

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112122\
 Data File : PR058240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 19:29
 Operator : AJ\MA
 Sample : N5646-07
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:16:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 17 05:36:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.694	2.916	45368746	65390393	19.543	21.190
2)	SA Decachlor...	9.673	8.163	90219502	118.7E6	41.846	42.559
Target Compounds							
3)	L1 AR-1016-1	4.933	4.031	821032	843772	10.749	8.072
4)	L1 AR-1016-2	4.946	4.048	803460	1153866	7.762	8.103
5)	L1 AR-1016-3	5.016	4.227	412569	673305	6.153	8.796 #
6)	L1 AR-1016-4	5.114	4.277	1030123	2273404	18.606	38.561 #
7)	L1 AR-1016-5	5.438	4.493	1584966	2733495	27.950	34.639
8)	L2 AR-1221-1	3.909	3.133	667807	211042	22.339	5.876 #
9)	L2 AR-1221-2	4.010	3.219	659480	831767	31.309	32.184
10)	L2 AR-1221-3	4.106	3.302	533872	452320	8.322	5.418 #
11)	L3 AR-1232-1	4.106	3.302	533872	452320	9.868	6.452 #
12)	L3 AR-1232-2	4.636	4.048	1255223	1153866	47.198	17.190 #
13)	L3 AR-1232-3	4.946	4.227	803460	673305	16.008	18.825
14)	L3 AR-1232-4	5.114	4.318	1030123	1842198	39.235	59.248 #
15)	L3 AR-1232-5	5.222	4.493	2334119	2733495	120.242	76.174 #
16)	L4 AR-1242-1	4.933	4.031	821032	843772	12.520	9.451
17)	L4 AR-1242-2	4.946	4.048	803460	1153866	9.083	9.466
18)	L4 AR-1242-3	5.016	4.227	412569	673305	7.115	10.334 #
19)	L4 AR-1242-4	5.114	4.318	1030123	1842198	21.872	29.802 #
20)	L4 AR-1242-5	5.914	4.862	4282053	9964368	80.799	121.216 #
21)	L5 AR-1248-1	4.933	4.031	821032	843772	15.906	12.161
22)	L5 AR-1248-2	5.222	4.277	2334119	2273404	34.580	24.443 #
23)	L5 AR-1248-3	5.438	4.318	1584966	1842198	19.565	19.466
24)	L5 AR-1248-4	5.872	4.493	7198208	2733495	75.920	23.536 #
25)	L5 AR-1248-5	5.914	4.904	4282053	5582768	46.416	46.341
26)	L6 AR-1254-1	5.844	4.862	3414214	9964368	38.364	58.501 #
27)	L6 AR-1254-2	6.083	5.022	10455972	2274816	74.685	15.499 #
28)	L6 AR-1254-3	6.490	5.441	10766803	6393383	69.646	26.141 #
29)	L6 AR-1254-4	6.793	5.687	3985466	5901845	32.525	37.345
30)	L6 AR-1254-5	7.278	6.133	41521066	64321963	311.002	289.486
31)	L7 AR-1260-1	6.658	5.589	6316008	7546425	52.935	46.480
32)	L7 AR-1260-2	6.933	5.804	38501167	16214780	260.610	81.335 #
33)	L7 AR-1260-3	7.339	5.943	1860610	8131616	16.934	41.802 #
34)	L7 AR-1260-4	7.585	6.449	5550163	3719315	43.429	23.473 #
35)	L7 AR-1260-5	7.923	6.715	5763862	7989215	23.196	21.070
36)	L8 AR-1262-1	7.339	6.179	1860610	5043120	11.537	21.505 #
37)	L8 AR-1262-2	7.923	6.449	5763862	3719315	19.837	17.382
38)	L8 AR-1262-3	8.241	7.022	5091610	5539666	25.306	32.446 #
39)	L8 AR-1262-4	8.303	7.084	2583806	7233107	16.934	22.048 #
40)	L8 AR-1262-5	8.959	7.624	1677439	1399277	14.932	9.062 #
41)	L9 AR-1268-1	8.241	7.022	5091610	5539666	15.244	11.063 #

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 Operator : AJ\MA
 Sample : N5646-07
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 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:16:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 17 05:36:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.303	7.084	2583806	7233107	8.522	15.846 #
43) L9	AR-1268-3	8.543	7.301	367793	5909581	1.426	15.325 #
44) L9	AR-1268-4	8.959	7.624	1677439	1399277	13.895	8.438 #
45) L9	AR-1268-5	9.357	7.920	2603570	1446151	3.056	1.128 #

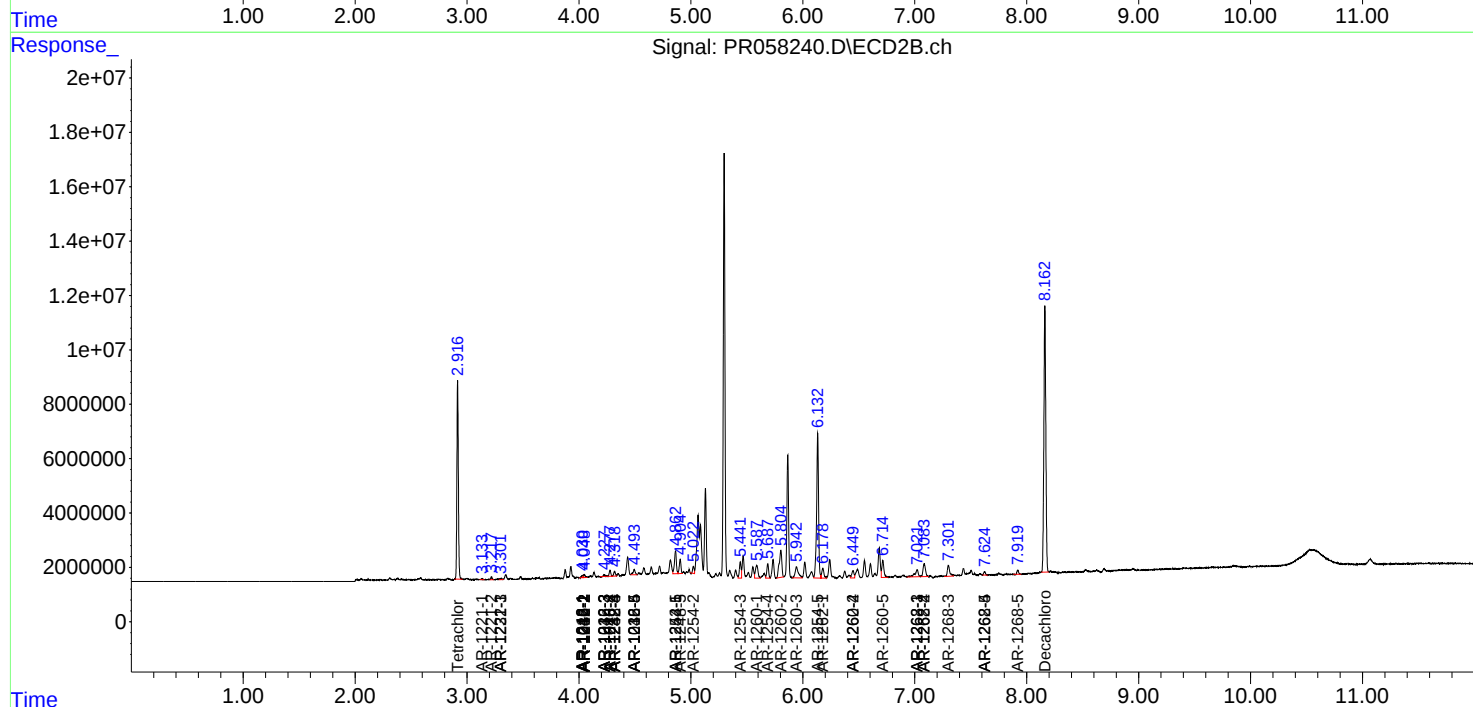
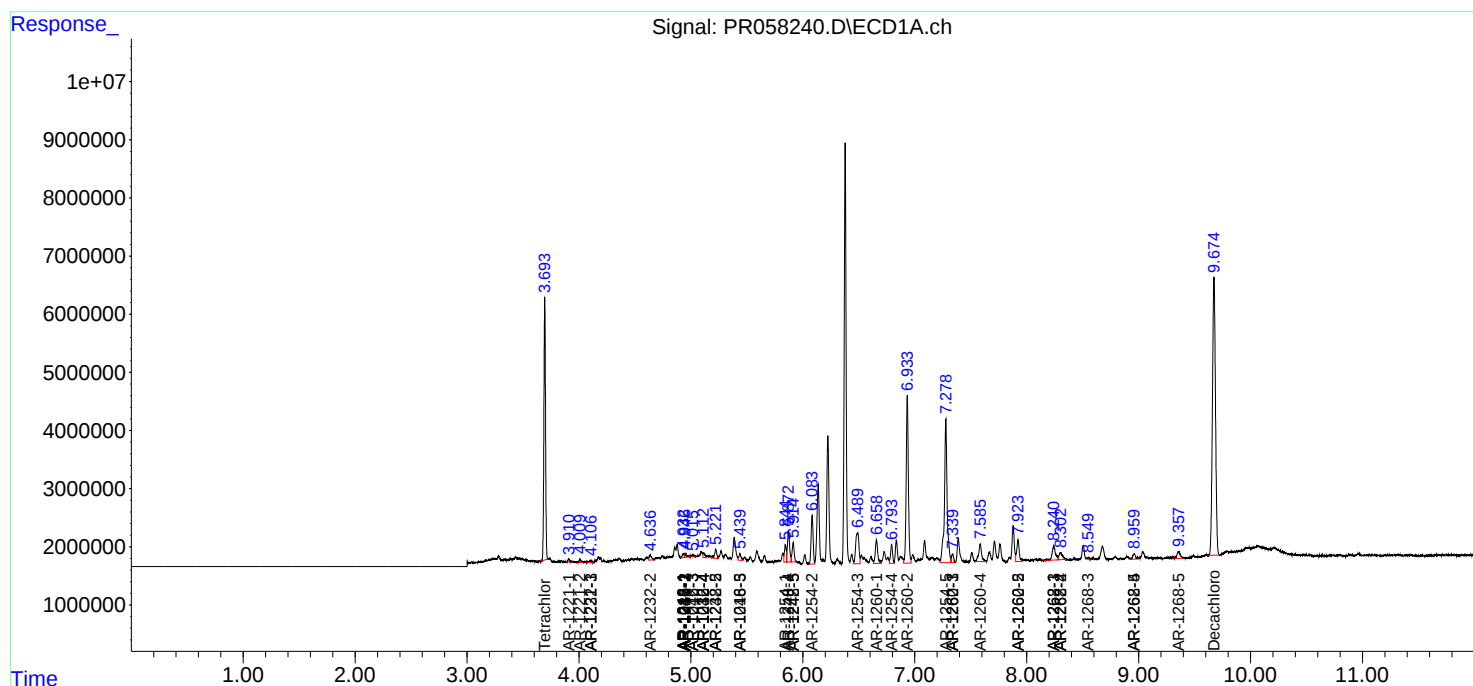
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

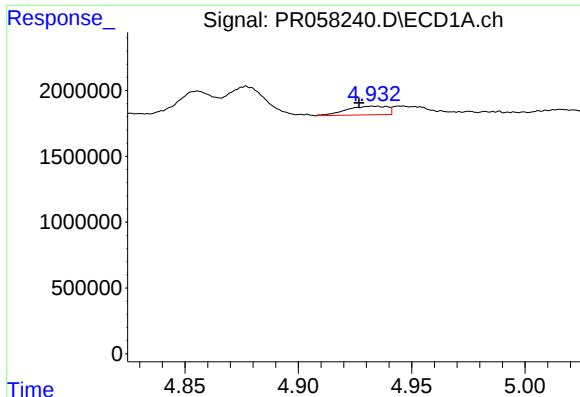
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112122\
Data File : PR058240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2022 19:29
Operator : AJ\MA
Sample : N5646-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:16:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR11622CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 17 05:36:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

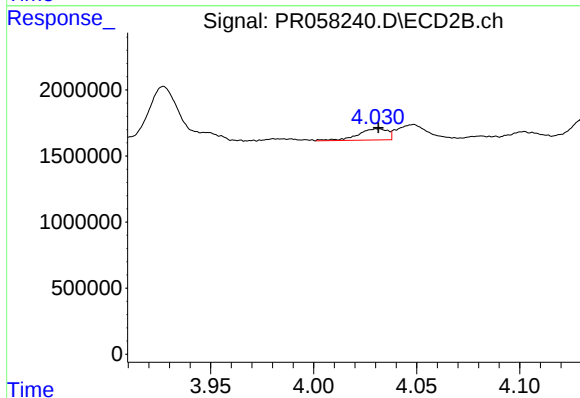




#3 AR-1016-1

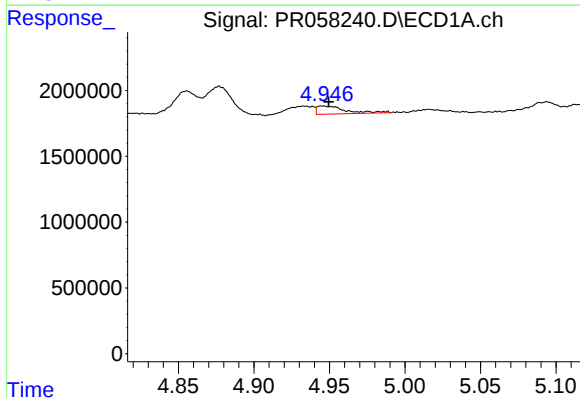
R.T.: 4.933 min
Delta R.T.: 0.006 min
Response: 821032
Conc: 10.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



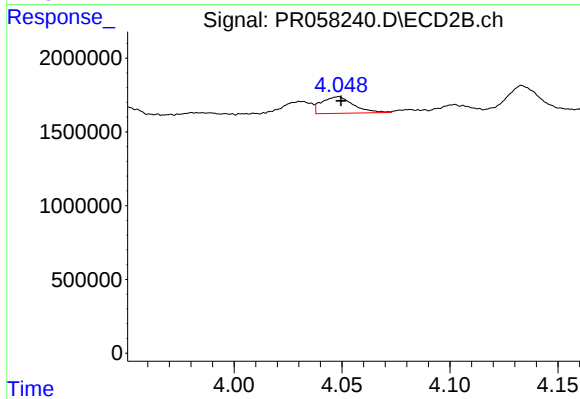
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 843772
Conc: 8.07 ng/ml



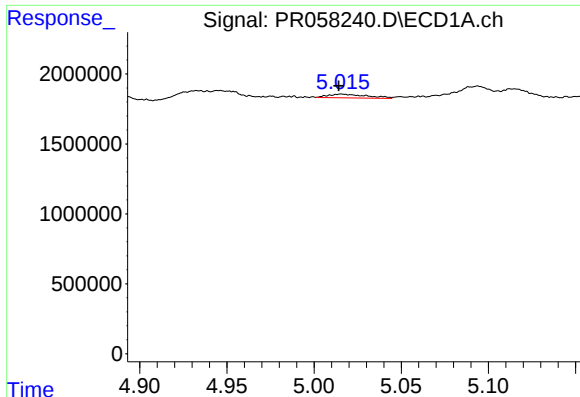
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.004 min
Response: 803460
Conc: 7.76 ng/ml



#4 AR-1016-2

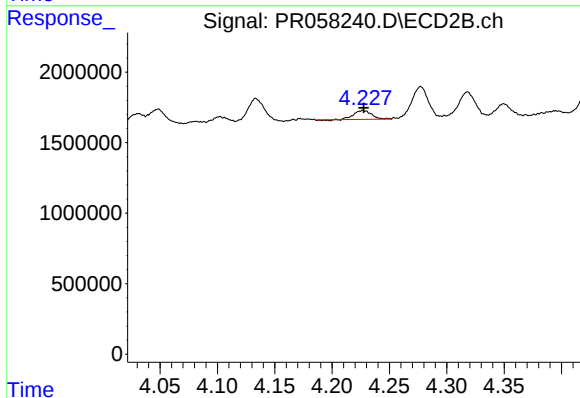
R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 1153866
Conc: 8.10 ng/ml



#5 AR-1016-3

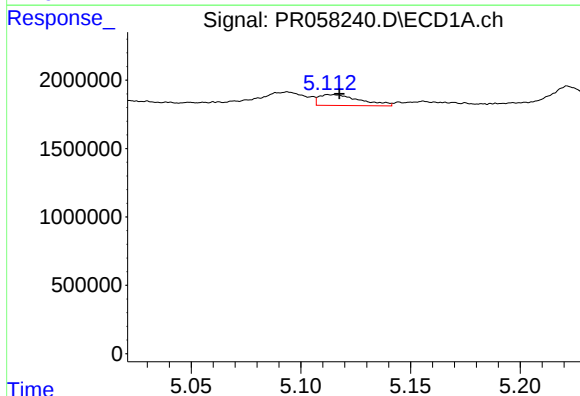
R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 412569
Conc: 6.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



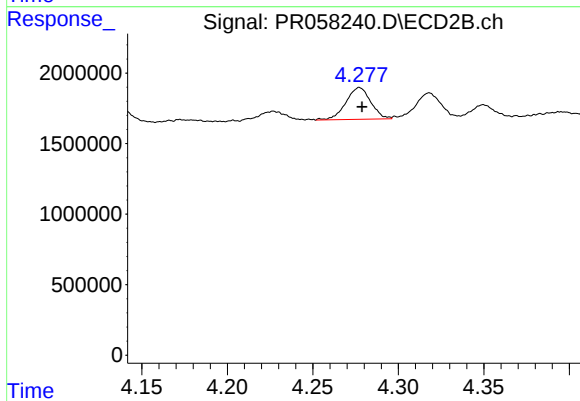
#5 AR-1016-3

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 673305
Conc: 8.80 ng/ml



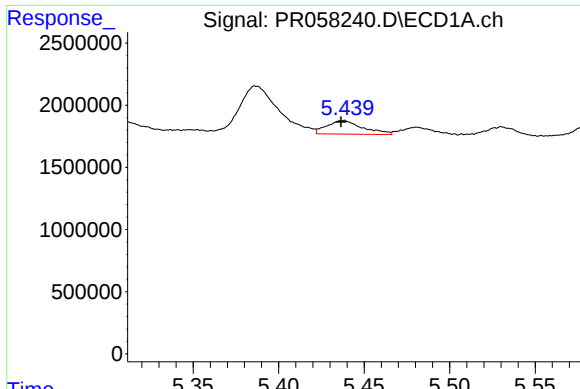
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 1030123
Conc: 18.61 ng/ml



#6 AR-1016-4

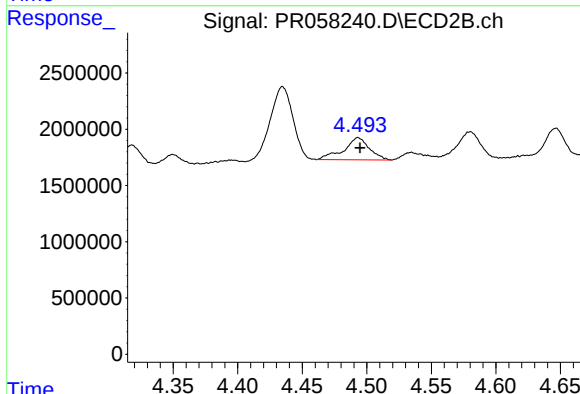
R.T.: 4.277 min
Delta R.T.: -0.001 min
Response: 2273404
Conc: 38.56 ng/ml



#7 AR-1016-5

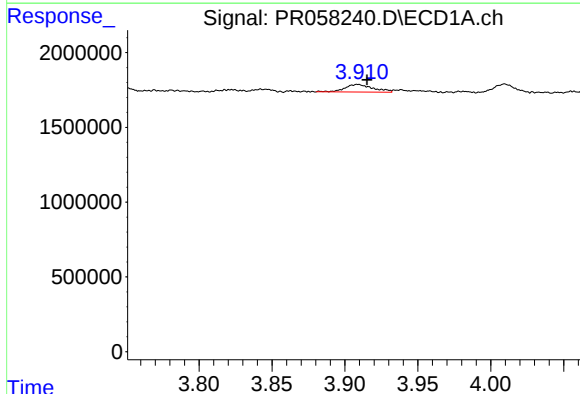
R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 1584966
Conc: 27.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



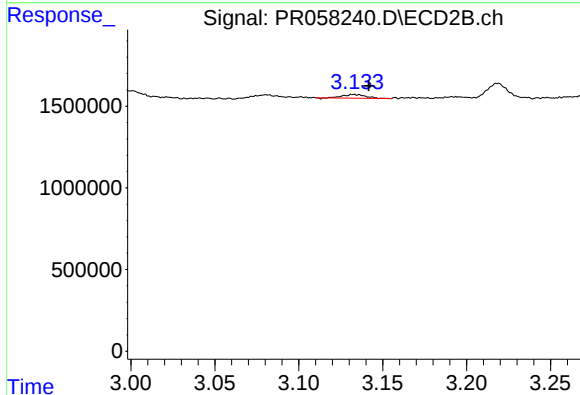
#7 AR-1016-5

R.T.: 4.493 min
Delta R.T.: -0.001 min
Response: 2733495
Conc: 34.64 ng/ml



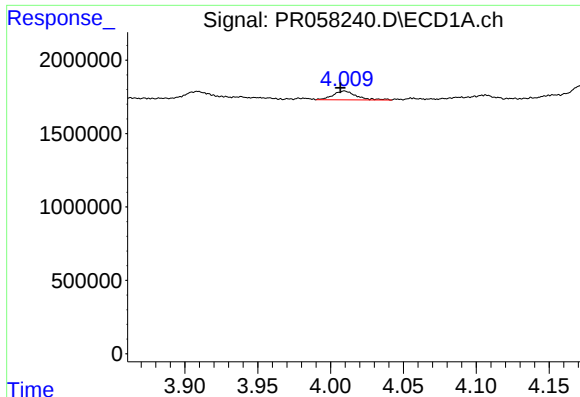
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.006 min
Response: 667807
Conc: 22.34 ng/ml



#8 AR-1221-1

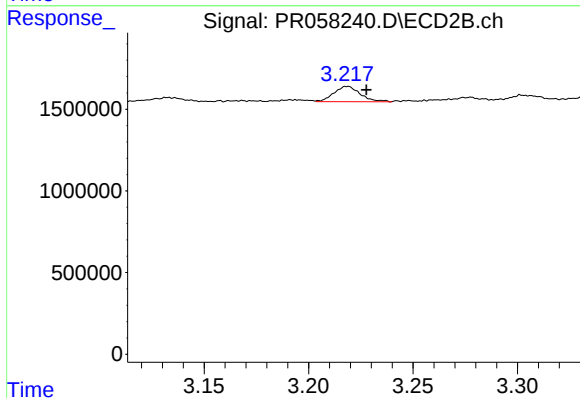
R.T.: 3.133 min
Delta R.T.: -0.009 min
Response: 211042
Conc: 5.88 ng/ml



#9 AR-1221-2

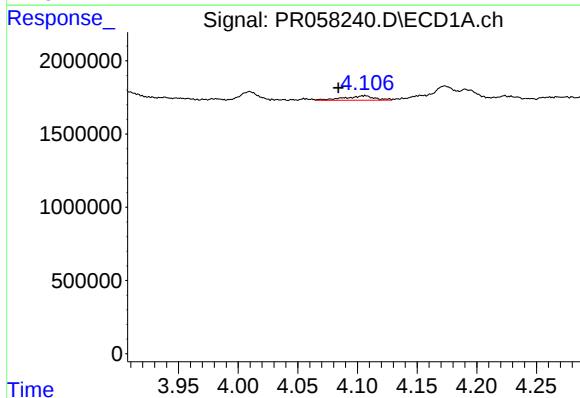
R.T.: 4.010 min
Delta R.T.: 0.003 min
Response: 659480
Conc: 31.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



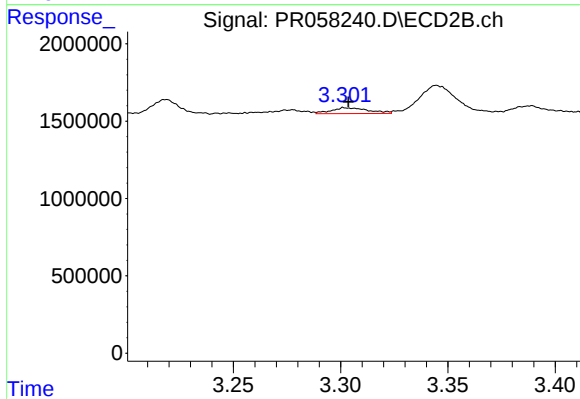
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: -0.009 min
Response: 831767
Conc: 32.18 ng/ml



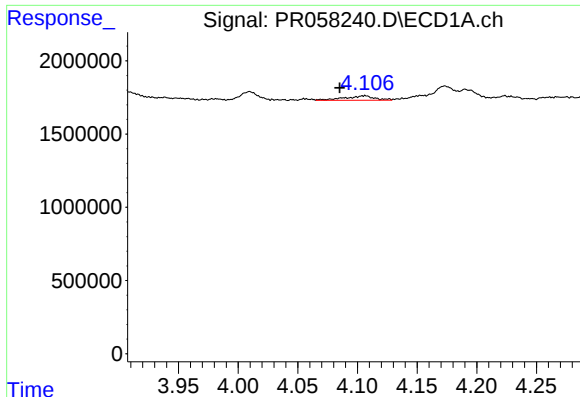
#10 AR-1221-3

R.T.: 4.106 min
Delta R.T.: 0.022 min
Response: 533872
Conc: 8.32 ng/ml



#10 AR-1221-3

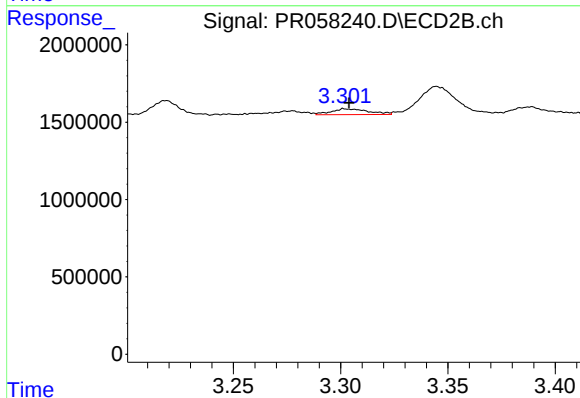
R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 452320
Conc: 5.42 ng/ml



#11 AR-1232-1

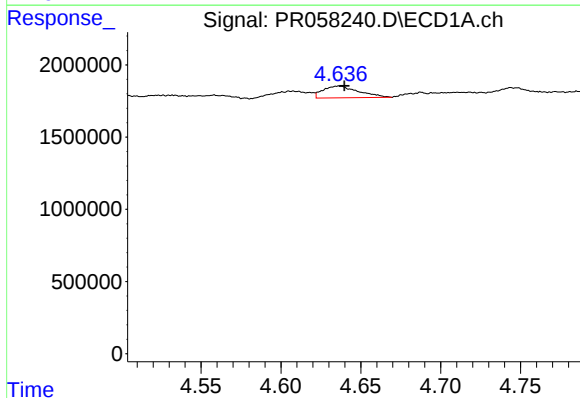
R.T.: 4.106 min
Delta R.T.: 0.021 min
Response: 533872
Conc: 9.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



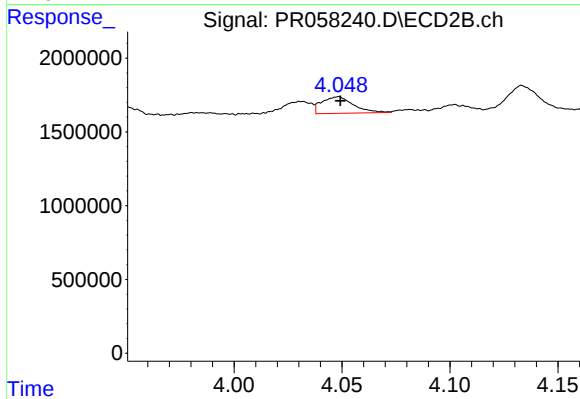
#11 AR-1232-1

R.T.: 3.302 min
Delta R.T.: -0.002 min
Response: 452320
Conc: 6.45 ng/ml



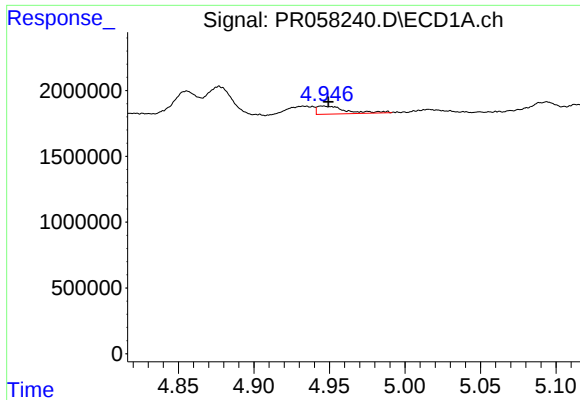
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 1255223
Conc: 47.20 ng/ml



#12 AR-1232-2

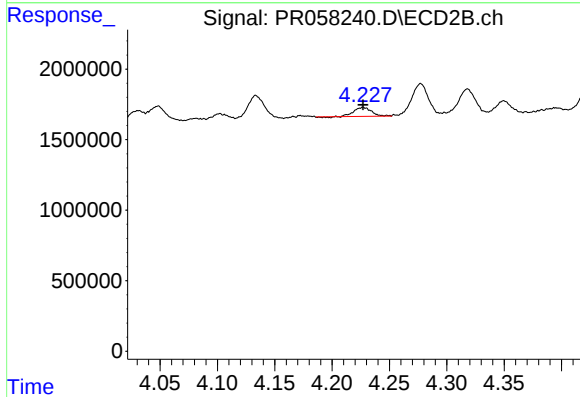
R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 1153866
Conc: 17.19 ng/ml



#13 AR-1232-3

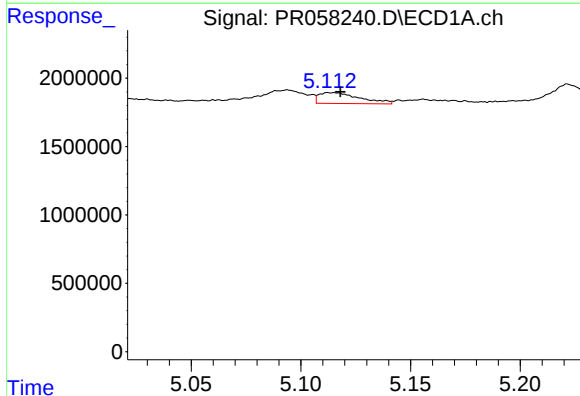
R.T.: 4.946 min
Delta R.T.: -0.004 min
Response: 803460
Conc: 16.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



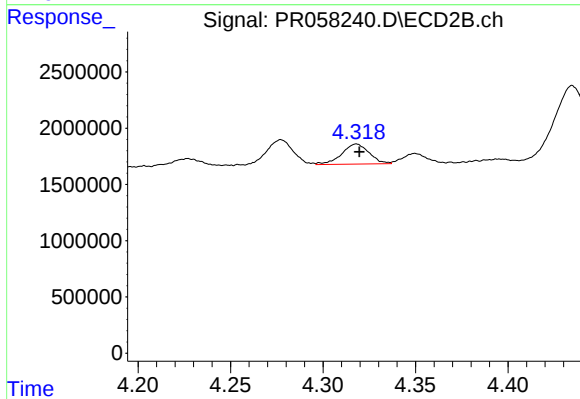
#13 AR-1232-3

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 673305
Conc: 18.83 ng/ml



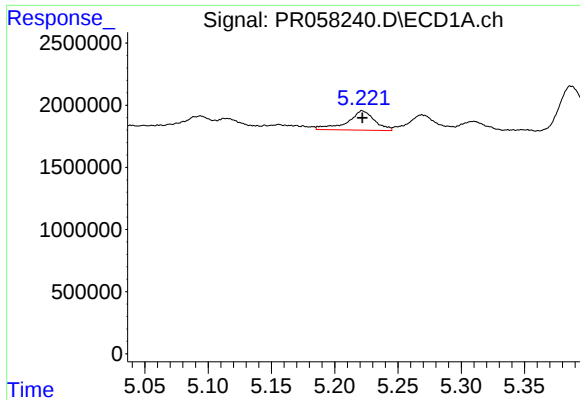
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 1030123
Conc: 39.23 ng/ml



#14 AR-1232-4

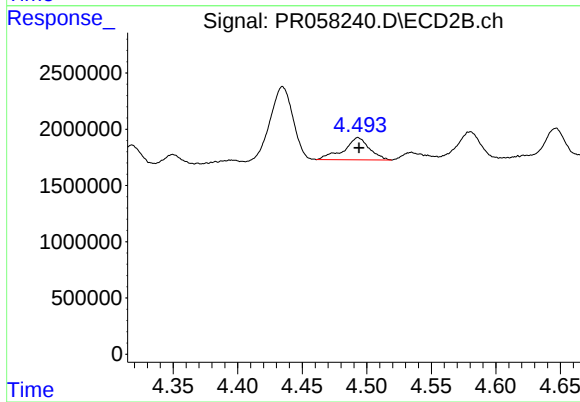
R.T.: 4.318 min
Delta R.T.: -0.002 min
Response: 1842198
Conc: 59.25 ng/ml



#15 AR-1232-5

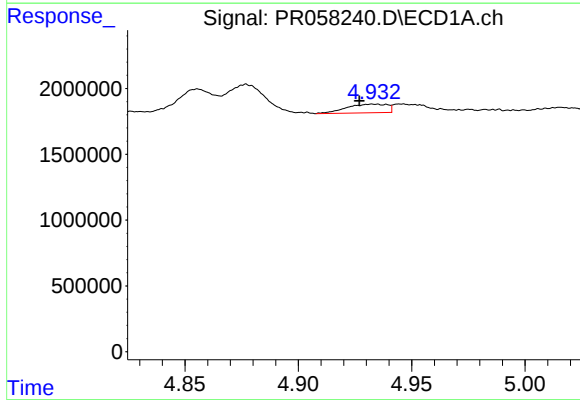
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 2334119
Conc: 120.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



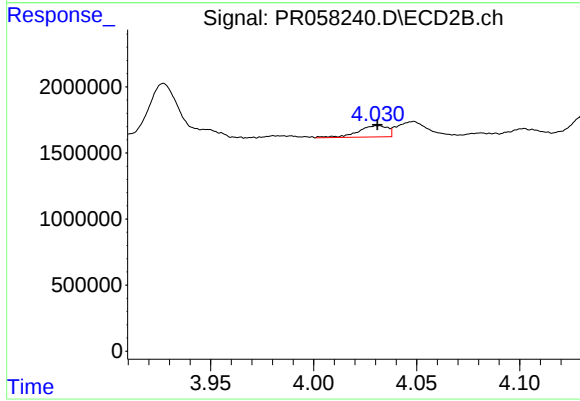
#15 AR-1232-5

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2733495
Conc: 76.17 ng/ml



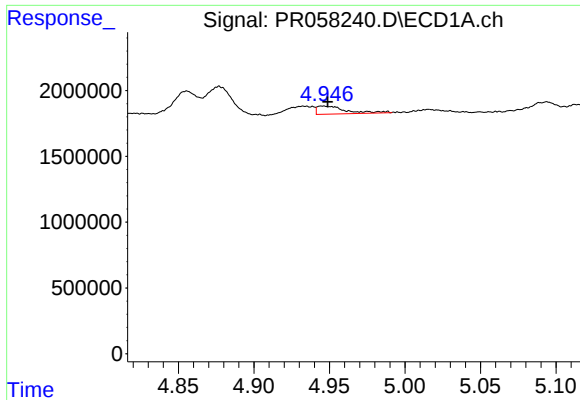
#16 AR-1242-1

R.T.: 4.933 min
Delta R.T.: 0.006 min
Response: 821032
Conc: 12.52 ng/ml



#16 AR-1242-1

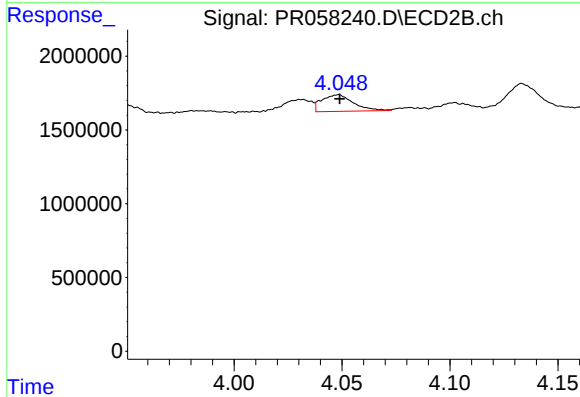
R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 843772
Conc: 9.45 ng/ml



#17 AR-1242-2

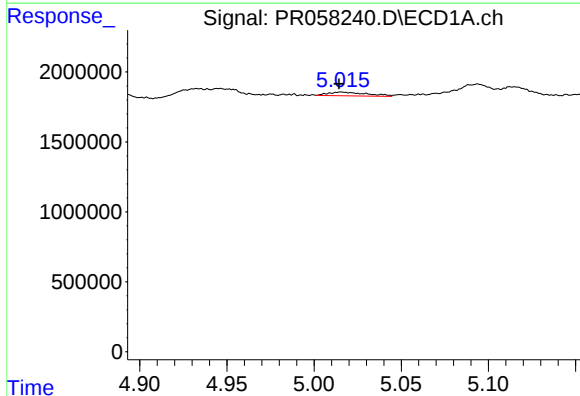
R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 803460
Conc: 9.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



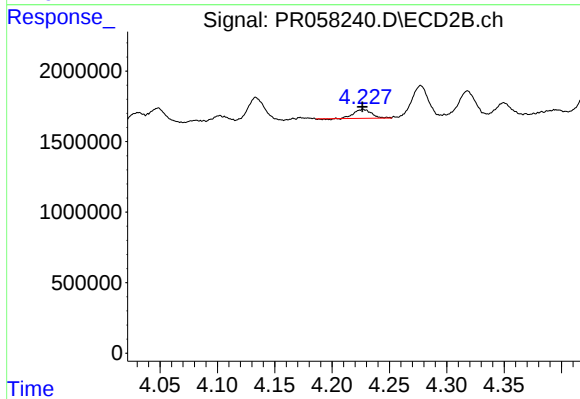
#17 AR-1242-2

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 1153866
Conc: 9.47 ng/ml



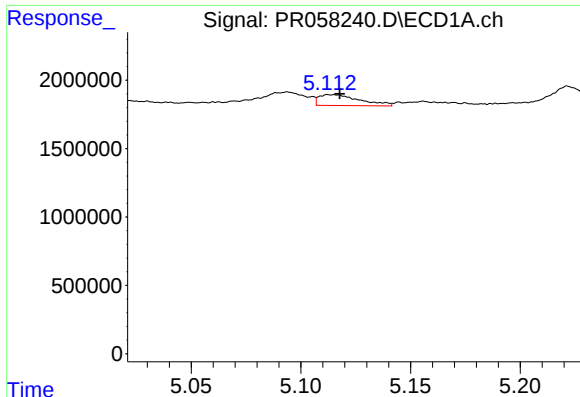
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 412569
Conc: 7.12 ng/ml



#18 AR-1242-3

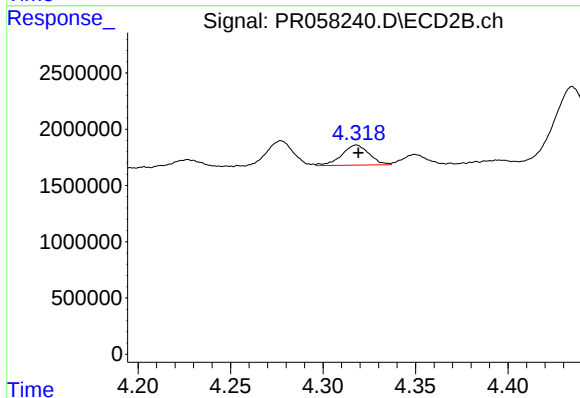
R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 673305
Conc: 10.33 ng/ml



#19 AR-1242-4

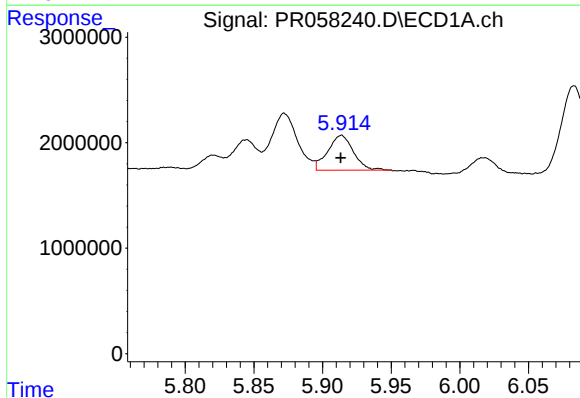
R.T.: 5.114 min
Delta R.T.: -0.004 min
Response: 1030123
Conc: 21.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



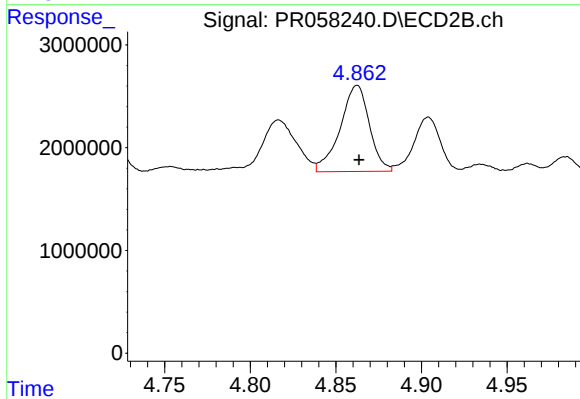
#19 AR-1242-4

R.T.: 4.318 min
Delta R.T.: -0.001 min
Response: 1842198
Conc: 29.80 ng/ml



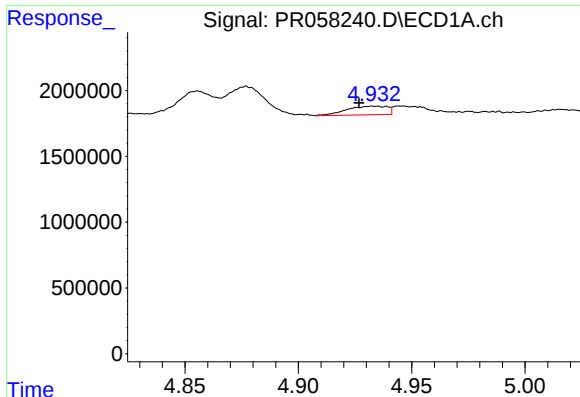
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 4282053
Conc: 80.80 ng/ml



#20 AR-1242-5

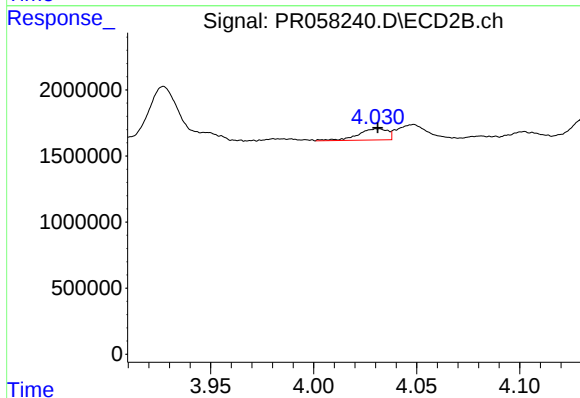
R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 9964368
Conc: 121.22 ng/ml



#21 AR-1248-1

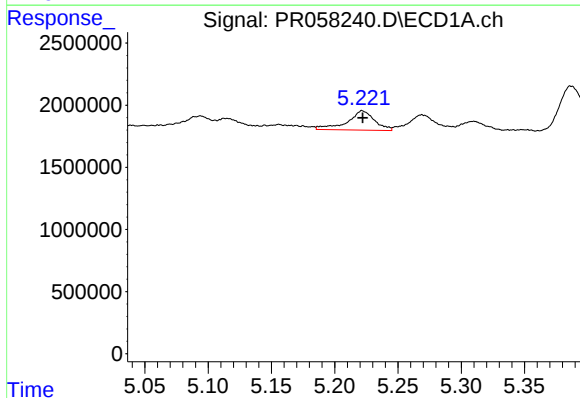
R.T.: 4.933 min
Delta R.T.: 0.006 min
Response: 821032
Conc: 15.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



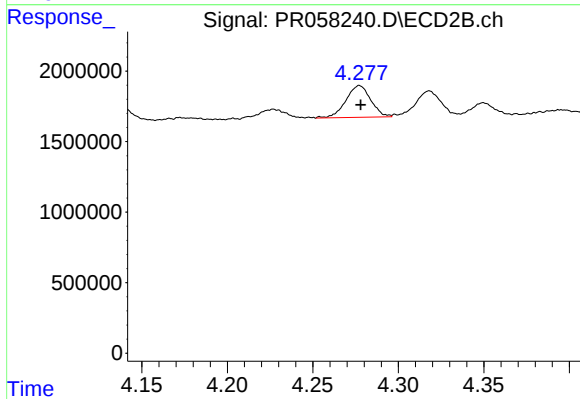
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 843772
Conc: 12.16 ng/ml



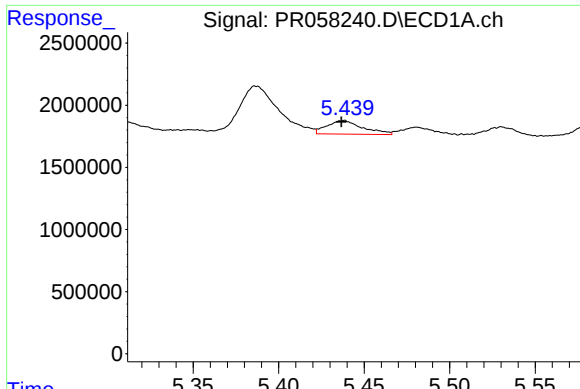
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 2334119
Conc: 34.58 ng/ml



#22 AR-1248-2

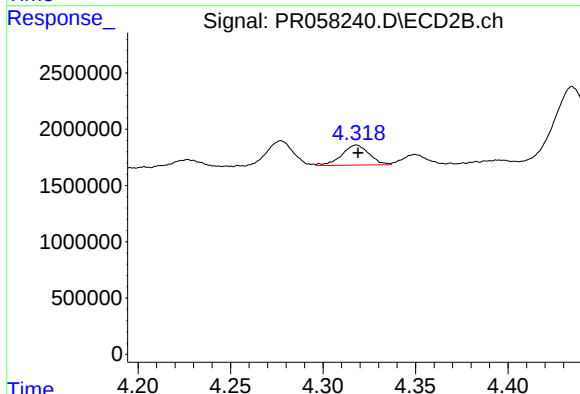
R.T.: 4.277 min
Delta R.T.: 0.000 min
Response: 2273404
Conc: 24.44 ng/ml



#23 AR-1248-3

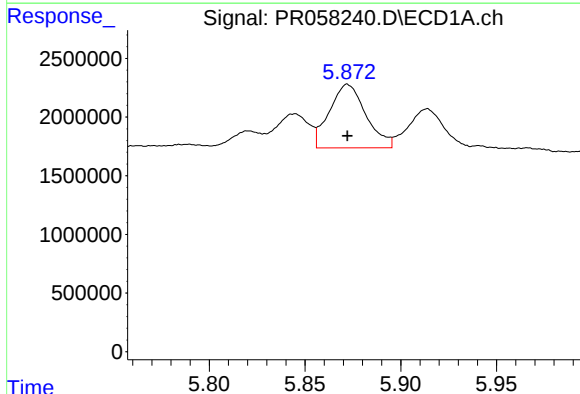
R.T.: 5.438 min
Delta R.T.: 0.001 min
Response: 1584966
Conc: 19.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



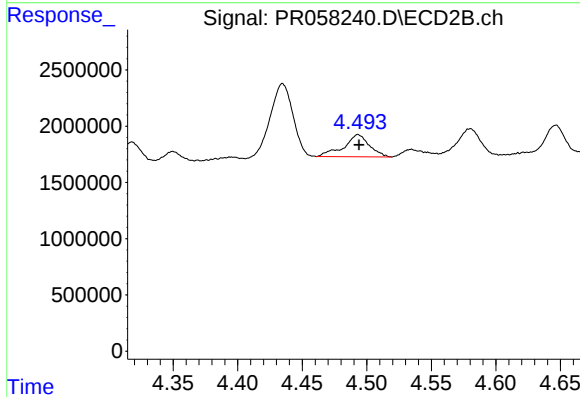
#23 AR-1248-3

R.T.: 4.318 min
Delta R.T.: 0.000 min
Response: 1842198
Conc: 19.47 ng/ml



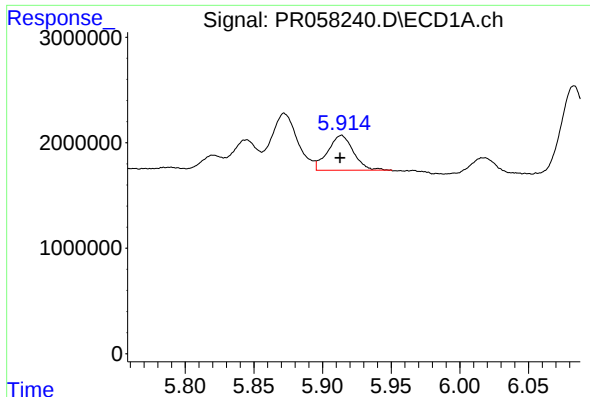
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 7198208
Conc: 75.92 ng/ml



#24 AR-1248-4

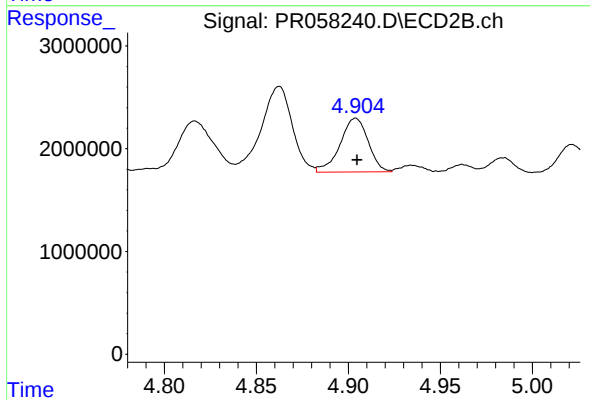
R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2733495
Conc: 23.54 ng/ml



#25 AR-1248-5

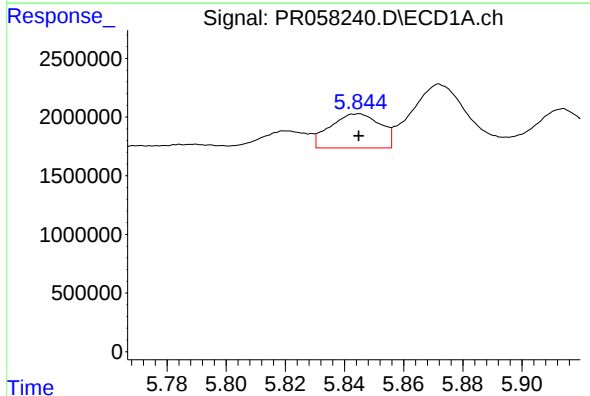
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 4282053
Conc: 46.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



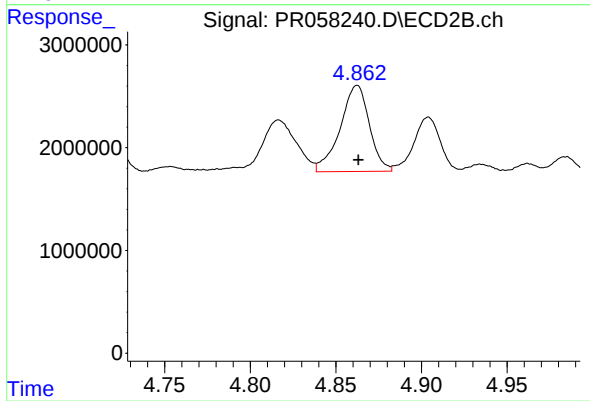
#25 AR-1248-5

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 5582768
Conc: 46.34 ng/ml



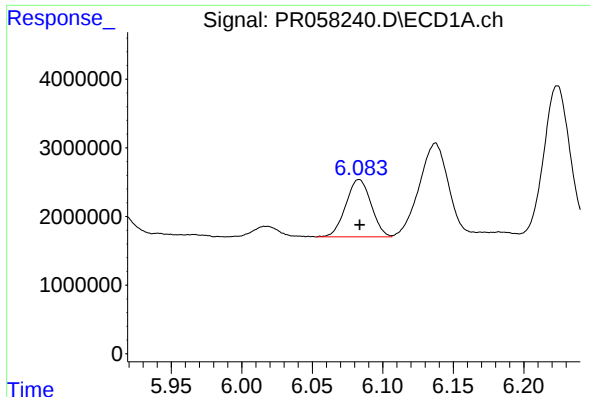
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 3414214
Conc: 38.36 ng/ml



#26 AR-1254-1

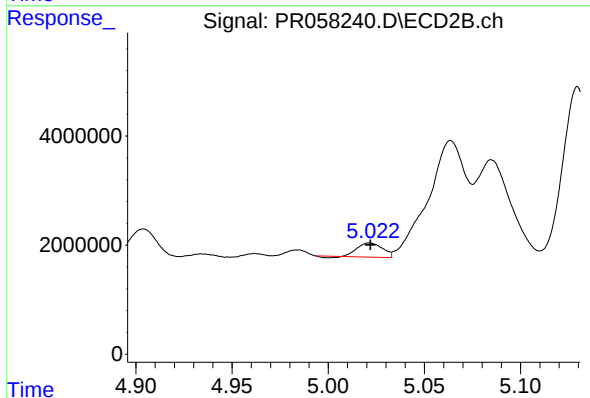
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 9964368
Conc: 58.50 ng/ml



#27 AR-1254-2

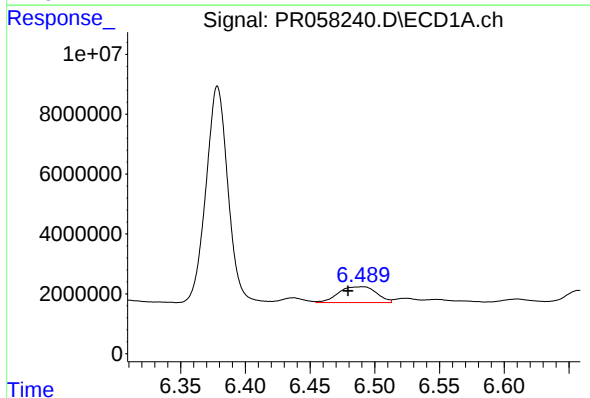
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 10455972
Conc: 74.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



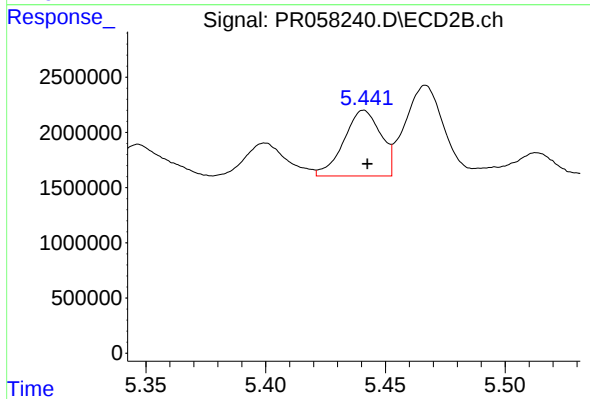
#27 AR-1254-2

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 2274816
Conc: 15.50 ng/ml



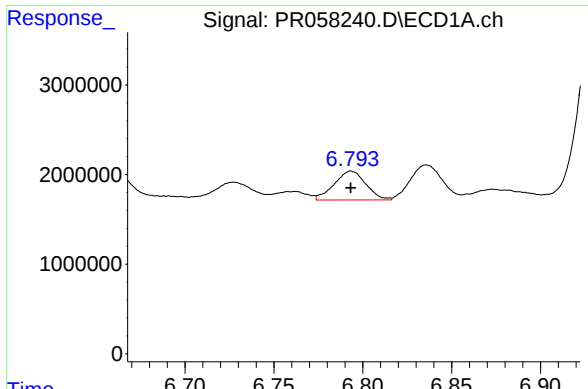
#28 AR-1254-3

R.T.: 6.490 min
Delta R.T.: 0.011 min
Response: 10766803
Conc: 69.65 ng/ml



#28 AR-1254-3

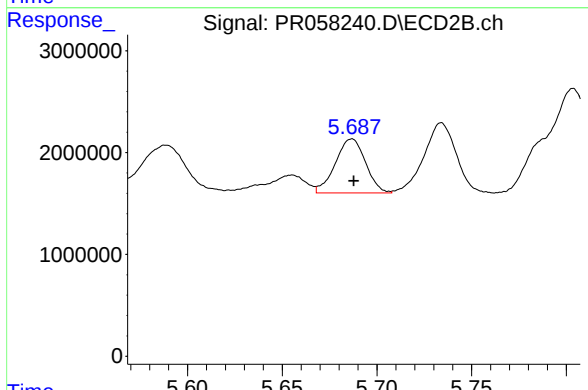
R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 6393383
Conc: 26.14 ng/ml



#29 AR-1254-4

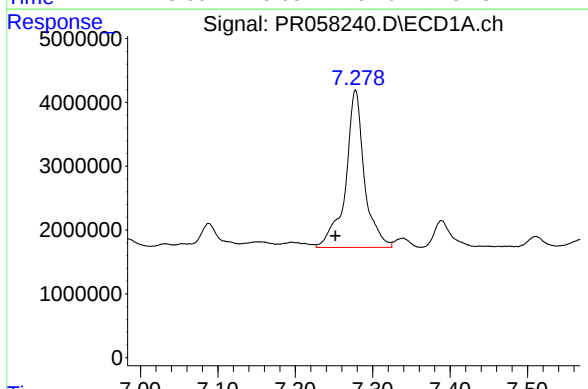
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 3985466
Conc: 32.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



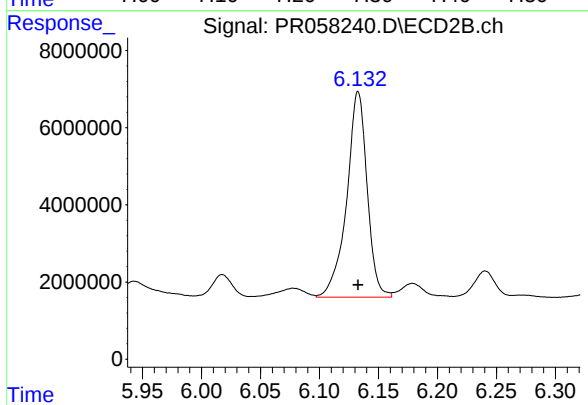
#29 AR-1254-4

R.T.: 5.687 min
Delta R.T.: -0.001 min
Response: 5901845
Conc: 37.34 ng/ml



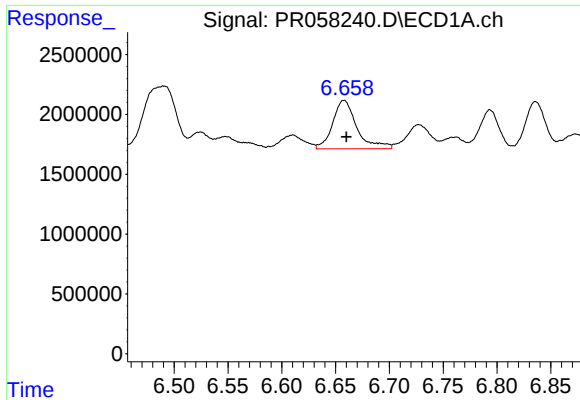
#30 AR-1254-5

R.T.: 7.278 min
Delta R.T.: 0.026 min
Response: 41521066
Conc: 311.00 ng/ml



#30 AR-1254-5

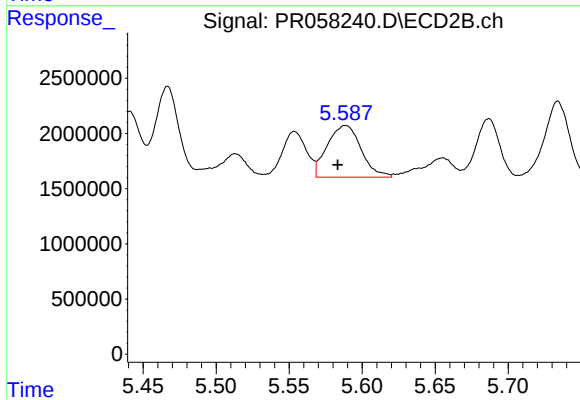
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 64321963
Conc: 289.49 ng/ml



#31 AR-1260-1

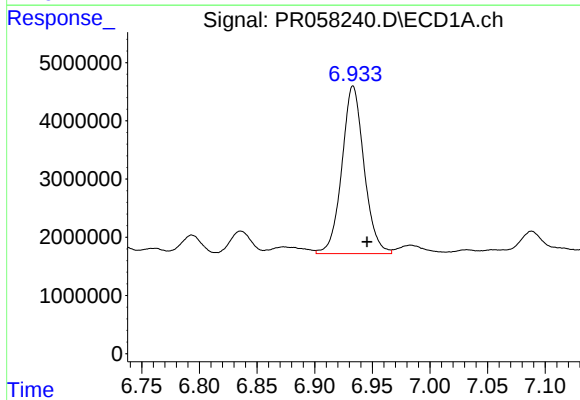
R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 6316008
Conc: 52.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



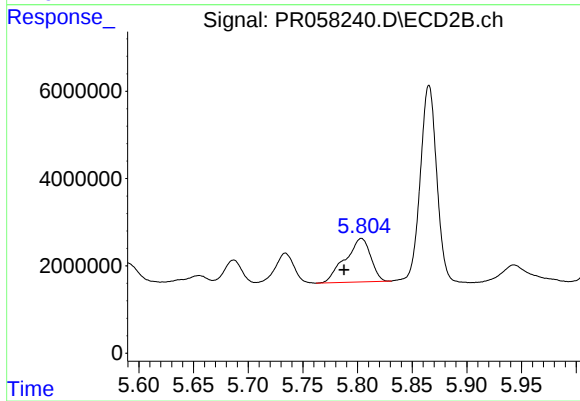
#31 AR-1260-1

R.T.: 5.589 min
Delta R.T.: 0.005 min
Response: 7546425
Conc: 46.48 ng/ml



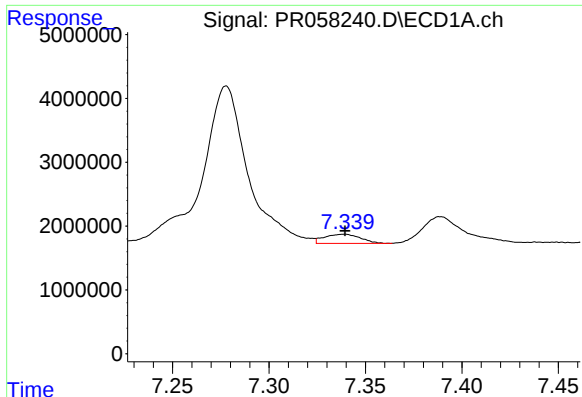
#32 AR-1260-2

R.T.: 6.933 min
Delta R.T.: -0.012 min
Response: 38501167
Conc: 260.61 ng/ml



#32 AR-1260-2

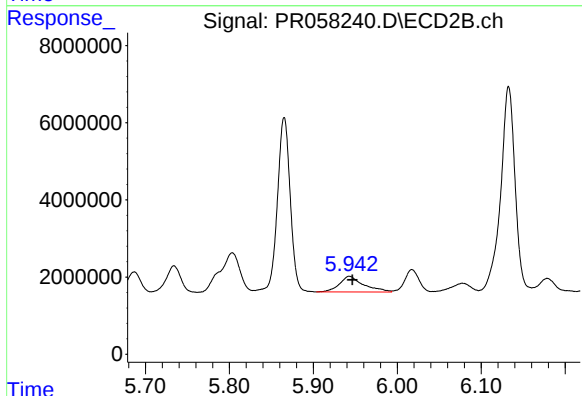
R.T.: 5.804 min
Delta R.T.: 0.016 min
Response: 16214780
Conc: 81.33 ng/ml



#33 AR-1260-3

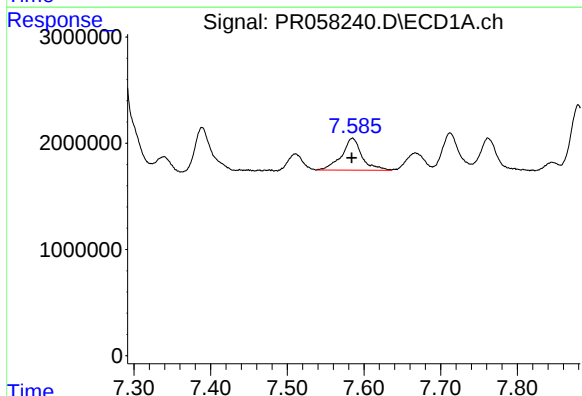
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 1860610
Conc: 16.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



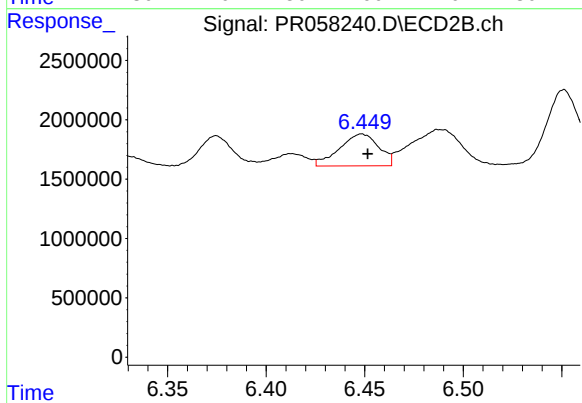
#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 8131616
Conc: 41.80 ng/ml



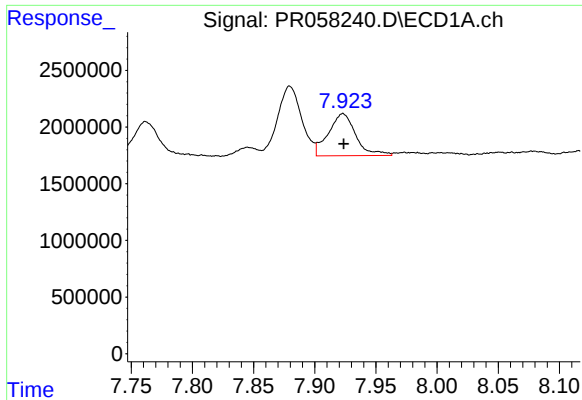
#34 AR-1260-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 5550163
Conc: 43.43 ng/ml



#34 AR-1260-4

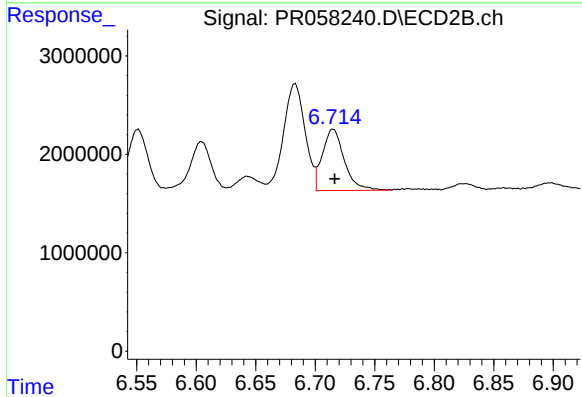
R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 3719315
Conc: 23.47 ng/ml



#35 AR-1260-5

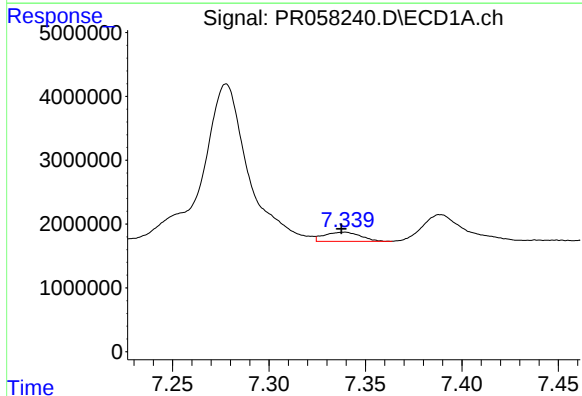
R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 5763862
Conc: 23.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



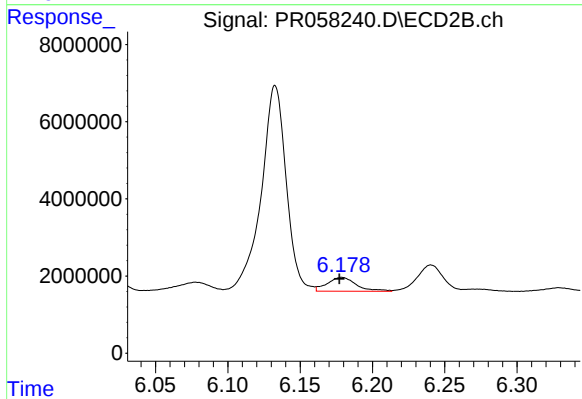
#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 7989215
Conc: 21.07 ng/ml



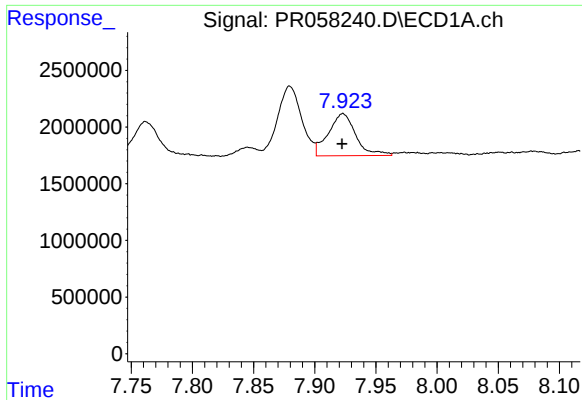
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 1860610
Conc: 11.54 ng/ml



#36 AR-1262-1

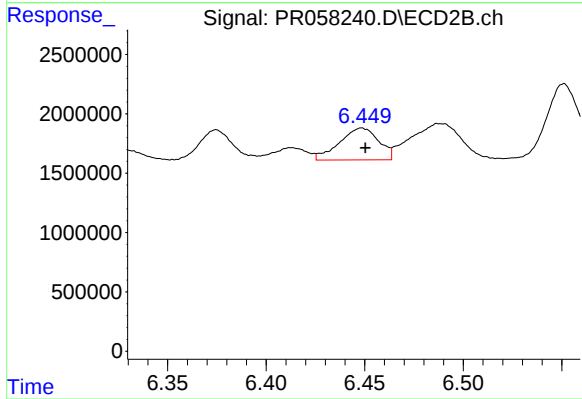
R.T.: 6.179 min
Delta R.T.: 0.002 min
Response: 5043120
Conc: 21.50 ng/ml



#37 AR-1262-2

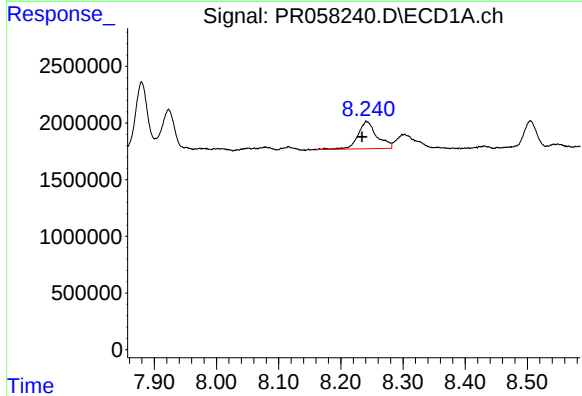
R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 5763862
Conc: 19.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



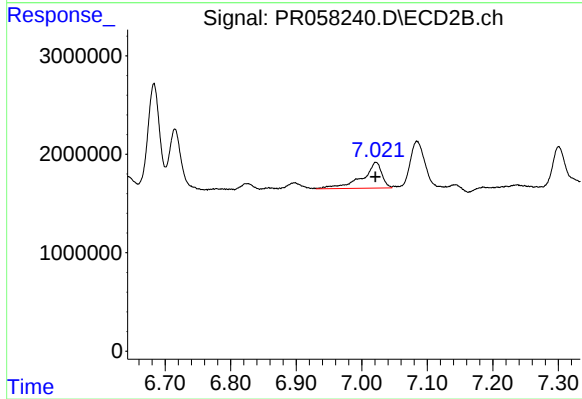
#37 AR-1262-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 3719315
Conc: 17.38 ng/ml



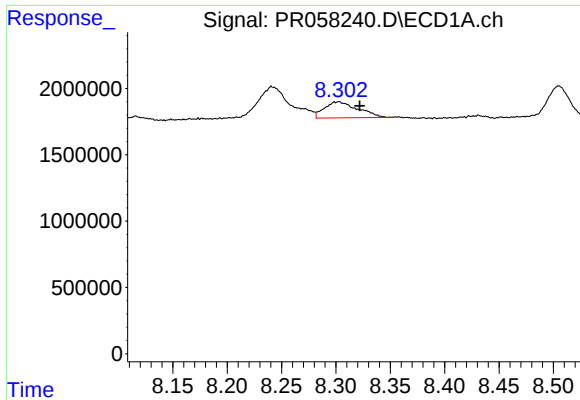
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 5091610
Conc: 25.31 ng/ml



#38 AR-1262-3

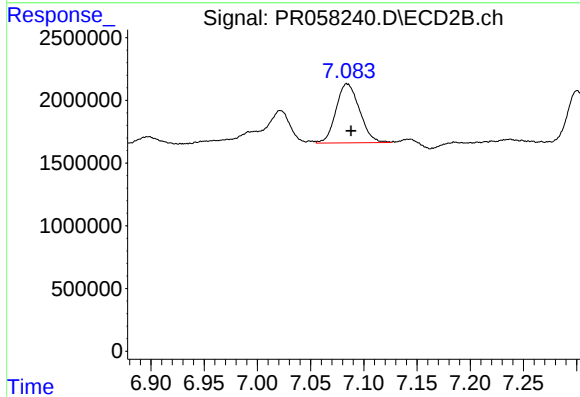
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 5539666
Conc: 32.45 ng/ml



#39 AR-1262-4

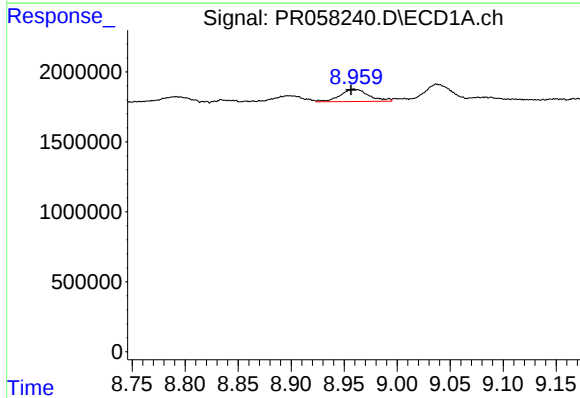
R.T.: 8.303 min
Delta R.T.: -0.019 min
Response: 2583806
Conc: 16.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



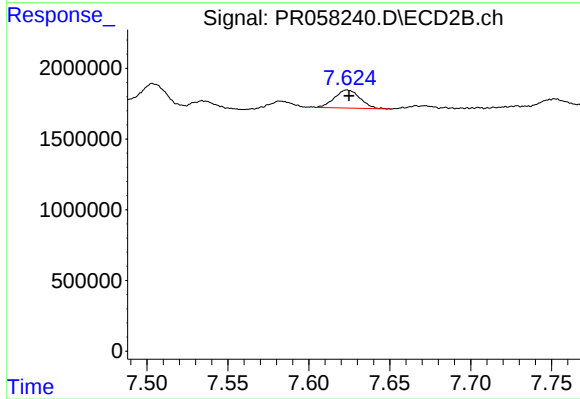
#39 AR-1262-4

R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 7233107
Conc: 22.05 ng/ml



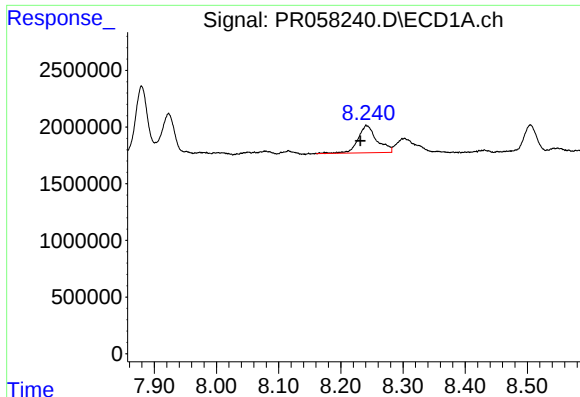
#40 AR-1262-5

R.T.: 8.959 min
Delta R.T.: 0.002 min
Response: 1677439
Conc: 14.93 ng/ml



#40 AR-1262-5

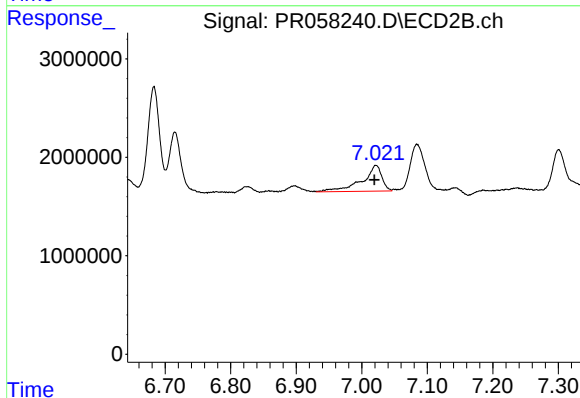
R.T.: 7.624 min
Delta R.T.: -0.001 min
Response: 1399277
Conc: 9.06 ng/ml



#41 AR-1268-1

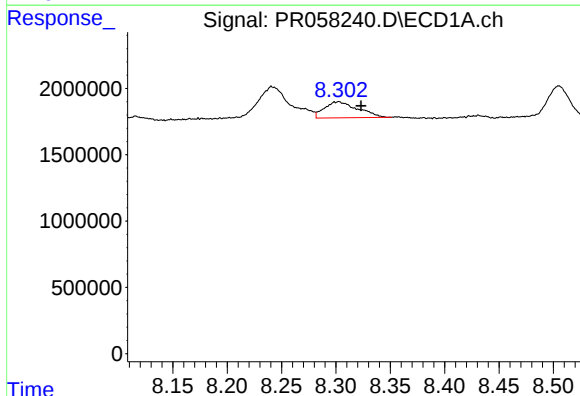
R.T.: 8.241 min
Delta R.T.: 0.010 min
Response: 5091610
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



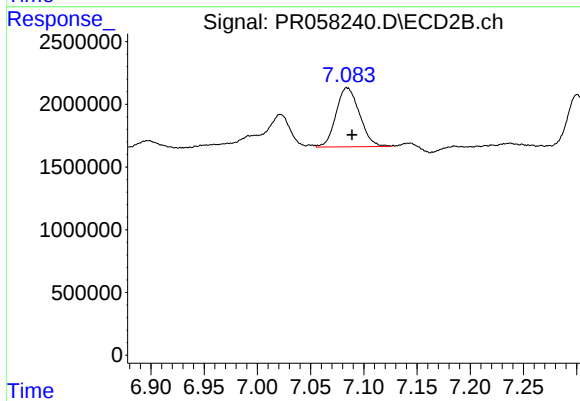
#41 AR-1268-1

R.T.: 7.022 min
Delta R.T.: 0.002 min
Response: 5539666
Conc: 11.06 ng/ml



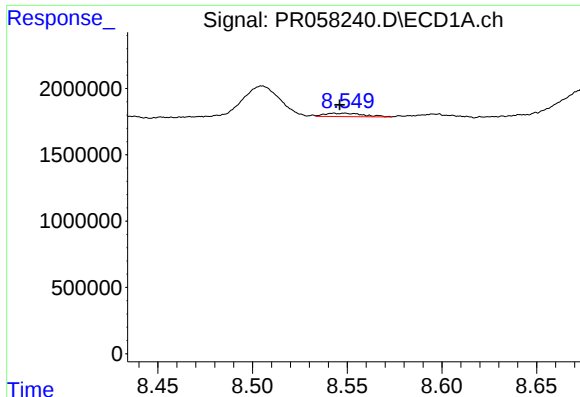
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.020 min
Response: 2583806
Conc: 8.52 ng/ml



#42 AR-1268-2

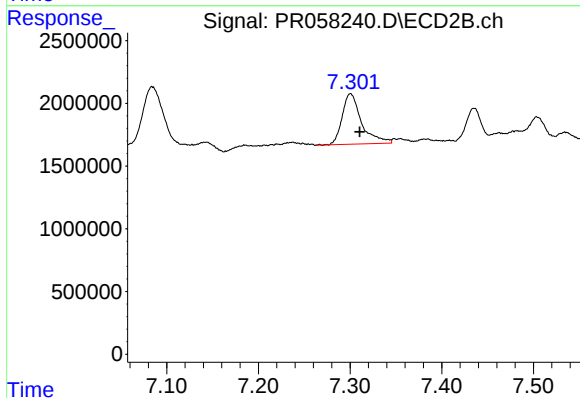
R.T.: 7.084 min
Delta R.T.: -0.005 min
Response: 7233107
Conc: 15.85 ng/ml



#43 AR-1268-3

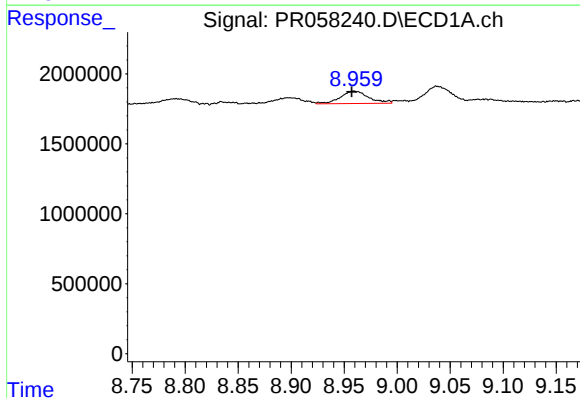
R.T.: 8.543 min
Delta R.T.: -0.003 min
Response: 367793
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



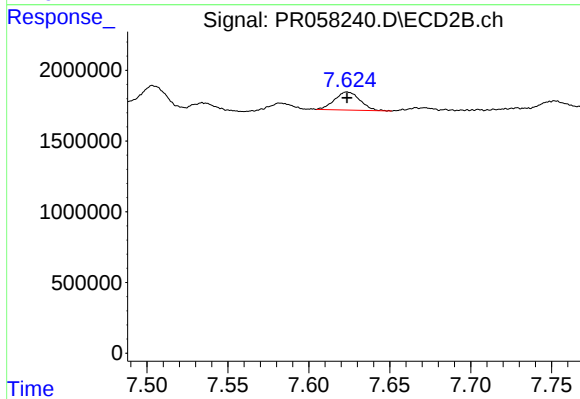
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: -0.010 min
Response: 5909581
Conc: 15.33 ng/ml



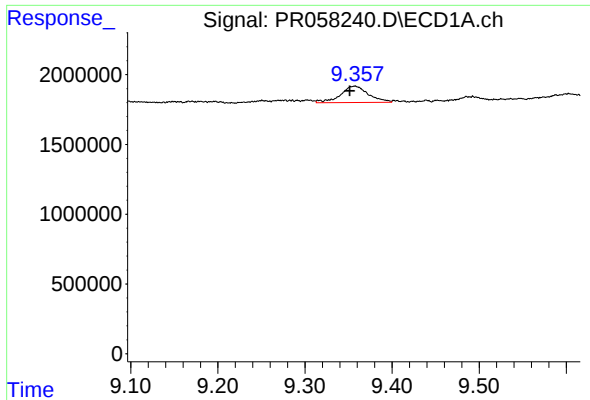
#44 AR-1268-4

R.T.: 8.959 min
Delta R.T.: 0.002 min
Response: 1677439
Conc: 13.89 ng/ml



#44 AR-1268-4

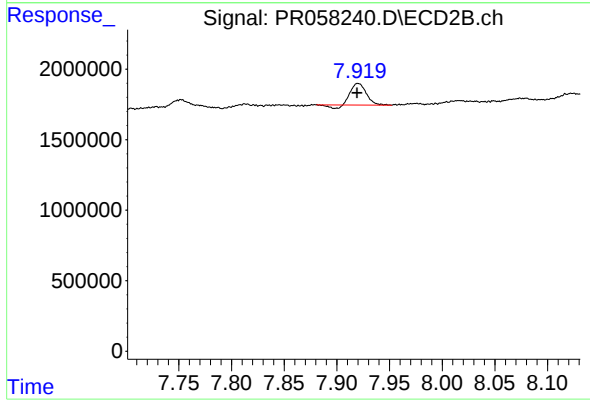
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 1399277
Conc: 8.44 ng/ml



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: 0.006 min
Response: 2603570
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 1446151
Conc: 1.13 ng/ml