

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 19:46
 Operator : SM\SJ
 Sample : J6305-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 23:01:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.433	3.519	21607053	43051665	11.970	11.693
2)	SA Decachlor...	10.118	8.419	9635168	28444418	4.909	6.952 #
Target Compounds							
3)	L1 AR-1016-1	5.596	4.597	2317129	11868283	35.179	91.326 #
4)	L1 AR-1016-2	5.618	4.597	3243943	11868283	33.159	60.074 #
5)	L1 AR-1016-3	5.680	4.772	1932353	2998328	33.263	30.024
6)	L1 AR-1016-4	5.765	4.813	4205802	3371227	89.557	41.515 #
7)	L1 AR-1016-5	6.070	5.021	1541418	3897880	31.678	35.377
8)	L2 AR-1221-1	4.626	3.679	3635617	4108120	231.463	133.606 #
9)	L2 AR-1221-2	0.000	3.814	0	1243694	N.D.	52.067 #
10)	L2 AR-1221-3	0.000	3.886	0	2002935	N.D.	25.509 #
11)	L3 AR-1232-1	0.000	3.886	0	2002935	N.D.	31.492 #
12)	L3 AR-1232-2	5.331	4.597	2916968	11868283	172.893	156.791
13)	L3 AR-1232-3	5.618	4.772	3243943	2998328	85.931	78.682
14)	L3 AR-1232-4	5.765	4.852	4205802	3185092	233.097	92.391 #
15)	L3 AR-1232-5	5.867	5.021	2023748	3897880	149.455	99.253 #
16)	L4 AR-1242-1	5.596	4.597	2317129	11868283	43.719	116.244 #
17)	L4 AR-1242-2	5.618	4.597	3243943	11868283	41.891	74.386 #
18)	L4 AR-1242-3	5.680	4.772	1932353	2998328	41.348	37.539
19)	L4 AR-1242-4	5.765	4.852	4205802	3185092	109.791	40.304 #
20)	L4 AR-1242-5	0.000	5.366	0	2454957	N.D.	22.262 #
21)	L5 AR-1248-1	5.596	4.597	2317129	11868283	54.690	139.849 #
22)	L5 AR-1248-2	5.867	4.813	2023748	3371227	34.327	29.523
23)	L5 AR-1248-3	6.070	4.852	1541418	3185092	22.835	27.037
24)	L5 AR-1248-4	0.000	5.021	0	3897880	N.D.	26.292 #
25)	L5 AR-1248-5	0.000	5.406	0	5636550	N.D.	37.492 #
26)	L6 AR-1254-1	0.000	5.366	0	2454957	N.D.	10.284 #
27)	L6 AR-1254-2	6.692	5.577	9697007	3575527	76.534	17.262 #
28)	L6 AR-1254-3	7.059	5.920	3499643	3089921	25.376	8.552 #
29)	L6 AR-1254-4	0.000	6.135	0	2268188	N.D.	9.795 #
30)	L6 AR-1254-5	0.000	6.582	0	1344454	N.D.	4.156 #
31)	L7 AR-1260-1	0.000	6.050	0	3293964	N.D.	13.647 #
32)	L7 AR-1260-2	7.458	6.209	14396250	3013068	110.679	9.942 #
33)	L7 AR-1260-3	0.000	6.356	0	19467267	N.D.	68.301 #
36)	L8 AR-1262-1	0.000	6.648	0	3642755	N.D.	29.387 #
38)	L8 AR-1262-3	0.000	7.395	0	24977979	N.D.	118.299 #
39)	L8 AR-1262-4	0.000	7.442	0	3945349	N.D.	9.713 #
41)	L9 AR-1268-1	0.000	7.395	0	24977979	N.D.	31.820 #
42)	L9 AR-1268-2	0.000	7.442	0	3945349	N.D.	5.495 #
45)	L9 AR-1268-5	0.000	8.173	0	1869987	N.D.	1.024 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
Data File : PR034555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 19:46
Operator : SM\SJ
Sample : J6305-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:01:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

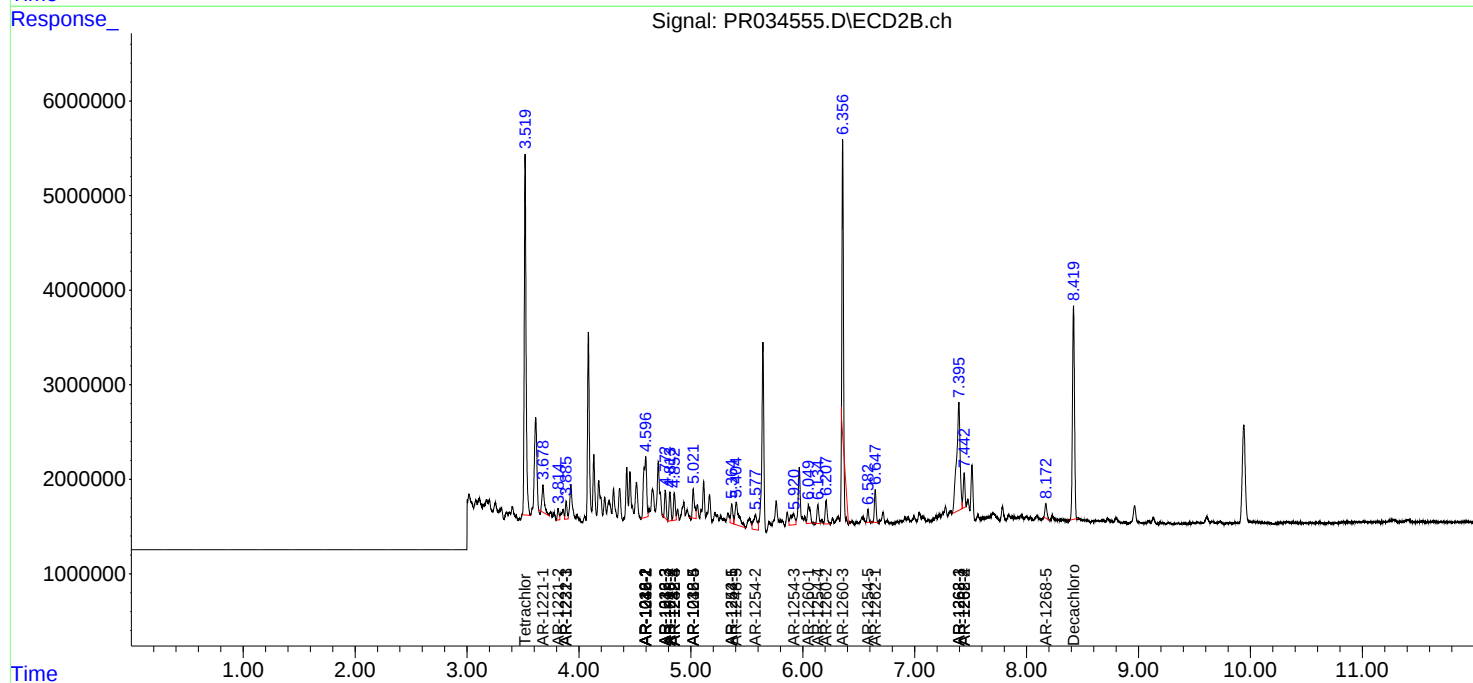
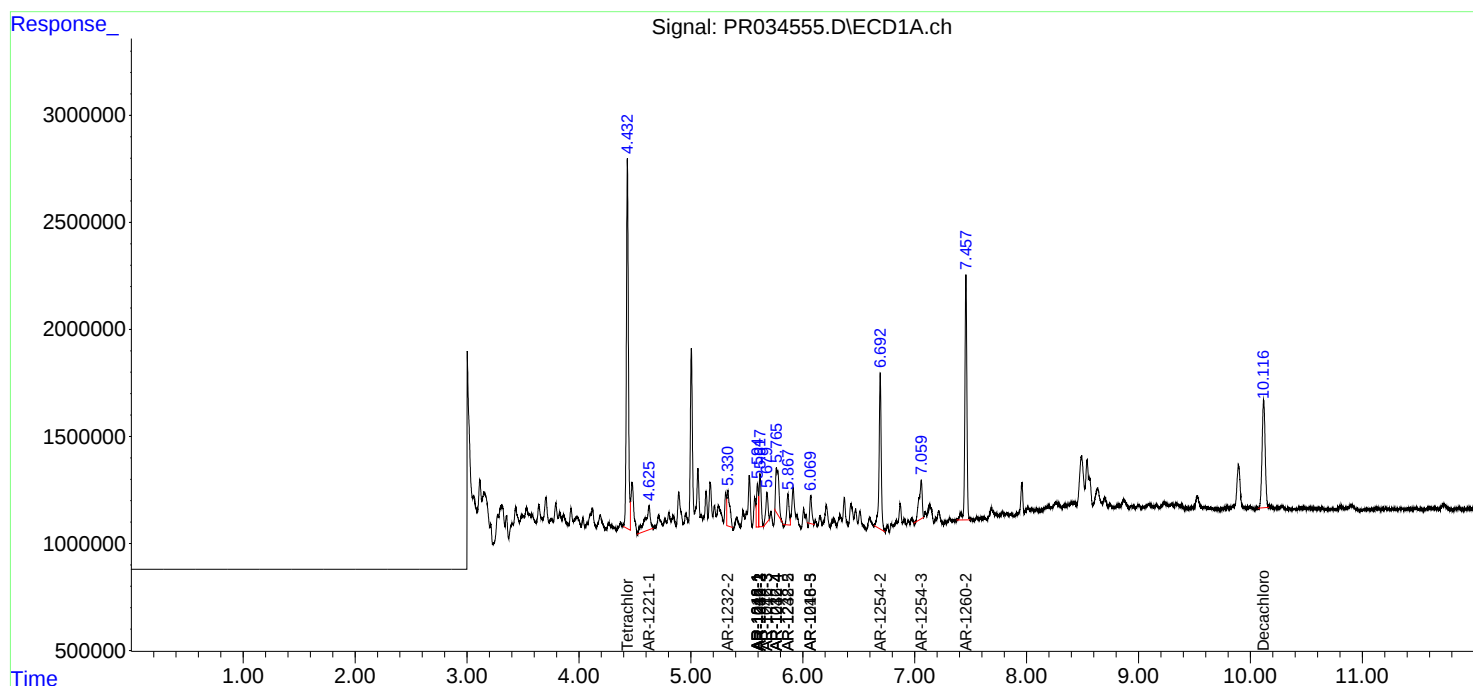
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

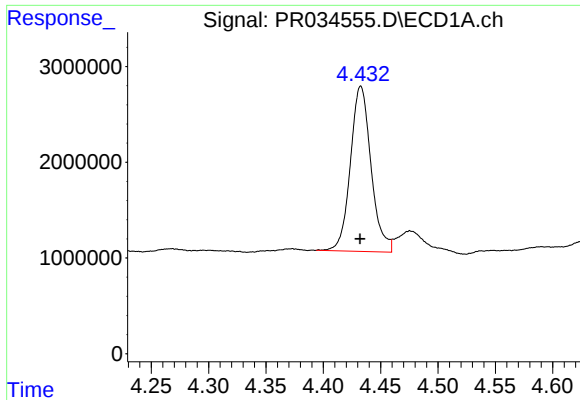
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
Data File : PR034555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 19:46
Operator : SM\SJ
Sample : J6305-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:01:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

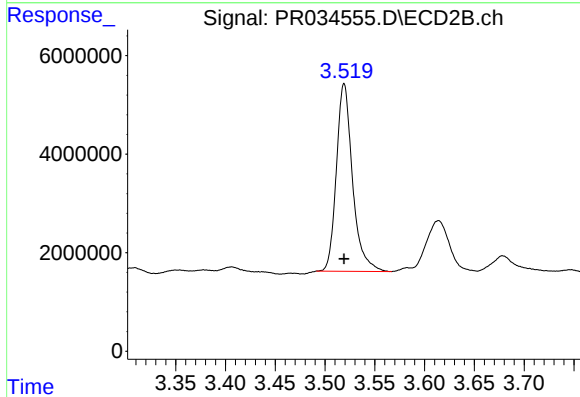




#1 Tetrachloro-m-xylene

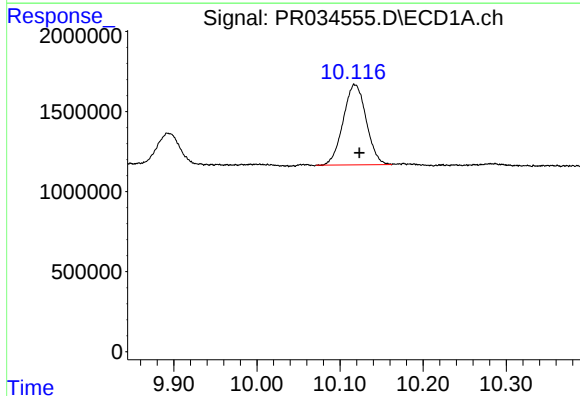
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 21607053
Conc: 11.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



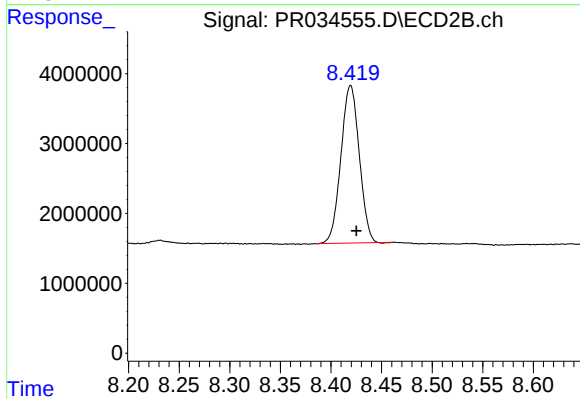
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 43051665
Conc: 11.69 ng/ml



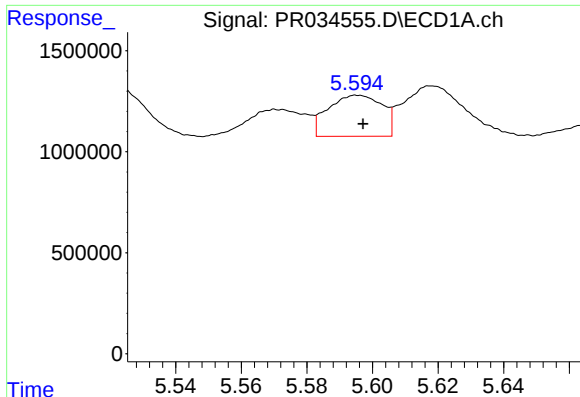
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: -0.006 min
Response: 9635168
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

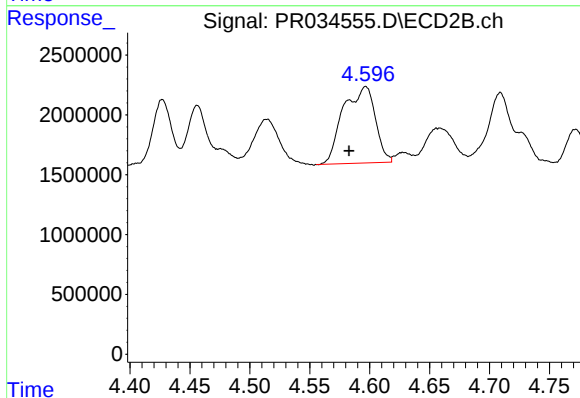
R.T.: 8.419 min
Delta R.T.: -0.006 min
Response: 28444418
Conc: 6.95 ng/ml



#3 AR-1016-1

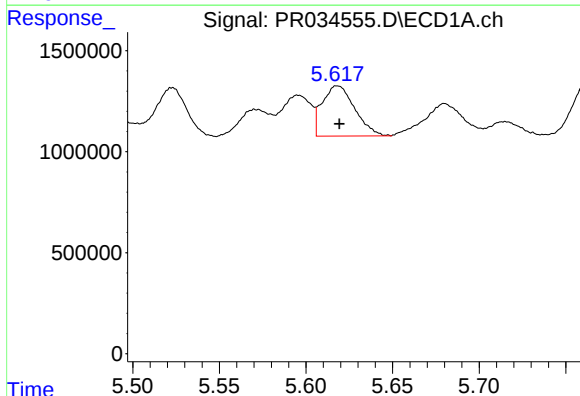
R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 2317129
Conc: 35.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



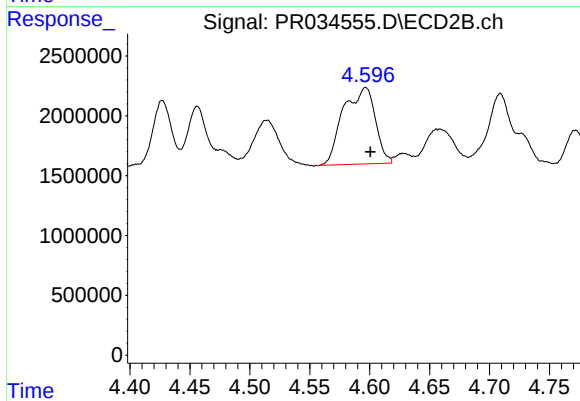
#3 AR-1016-1

R.T.: 4.597 min
Delta R.T.: 0.014 min
Response: 11868283
Conc: 91.33 ng/ml



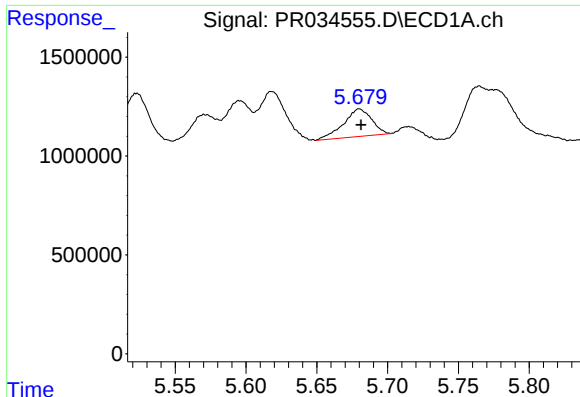
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 3243943
Conc: 33.16 ng/ml



#4 AR-1016-2

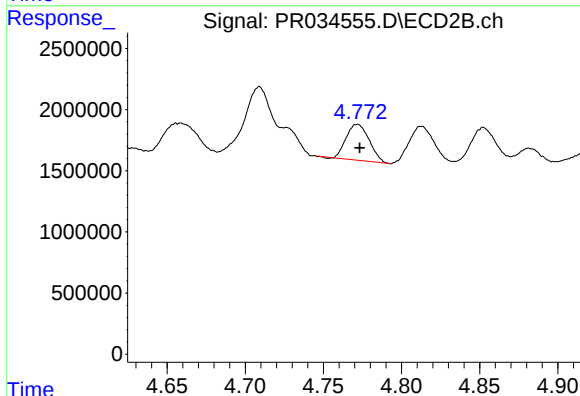
R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 11868283
Conc: 60.07 ng/ml



#5 AR-1016-3

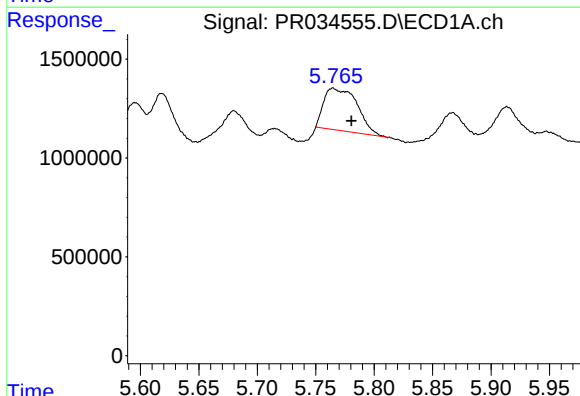
R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 1932353
Conc: 33.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



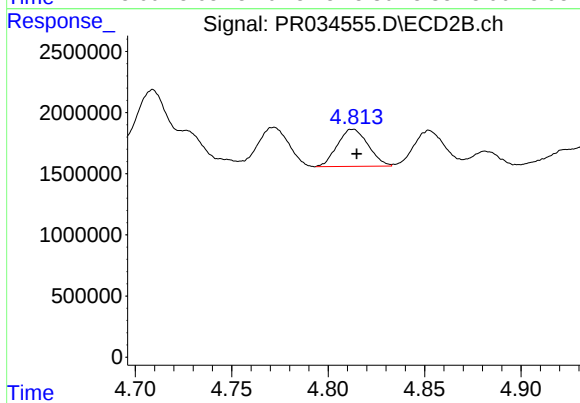
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 2998328
Conc: 30.02 ng/ml



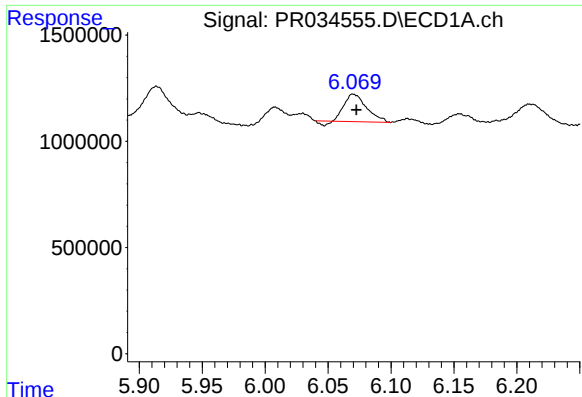
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.016 min
Response: 4205802
Conc: 89.56 ng/ml



#6 AR-1016-4

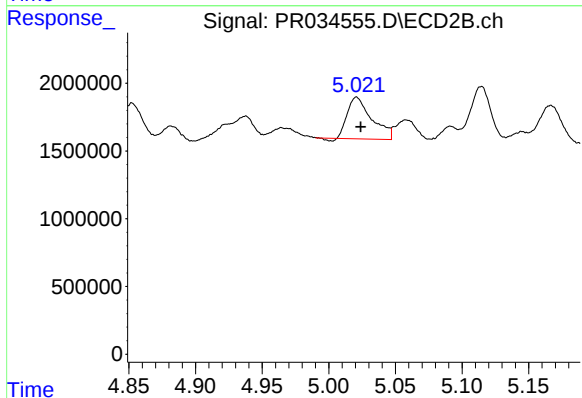
R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 3371227
Conc: 41.52 ng/ml



#7 AR-1016-5

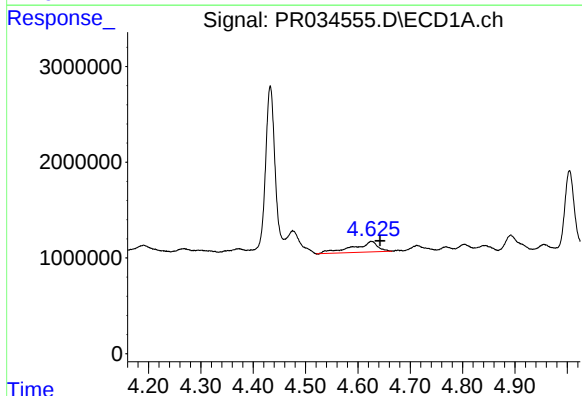
R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 1541418
Conc: 31.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



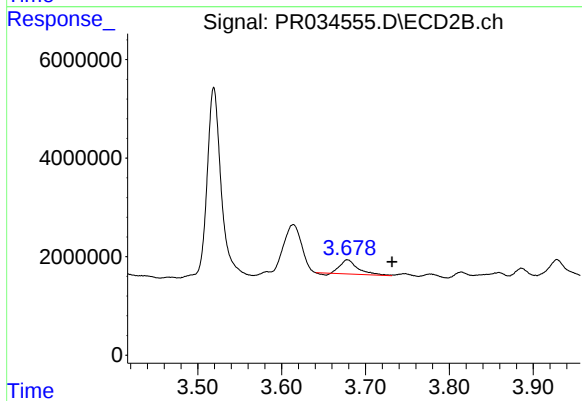
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 3897880
Conc: 35.38 ng/ml



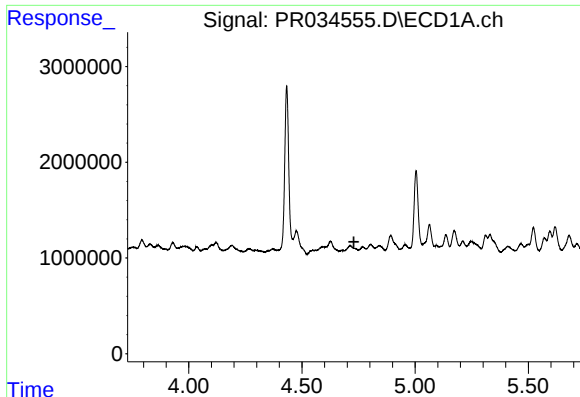
#8 AR-1221-1

R.T.: 4.626 min
Delta R.T.: -0.017 min
Response: 3635617
Conc: 231.46 ng/ml



#8 AR-1221-1

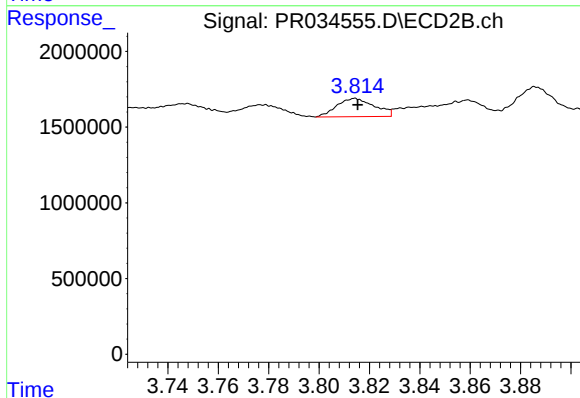
R.T.: 3.679 min
Delta R.T.: -0.053 min
Response: 4108120
Conc: 133.61 ng/ml



#9 AR-1221-2

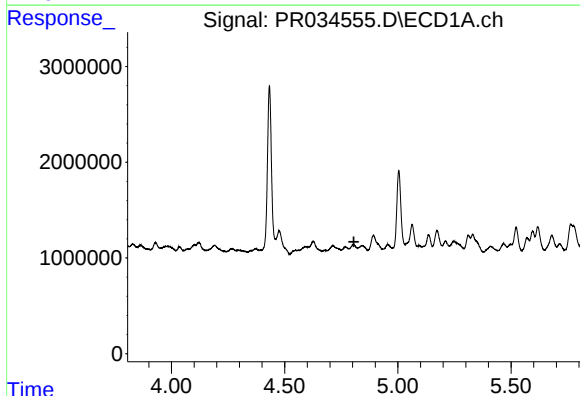
R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



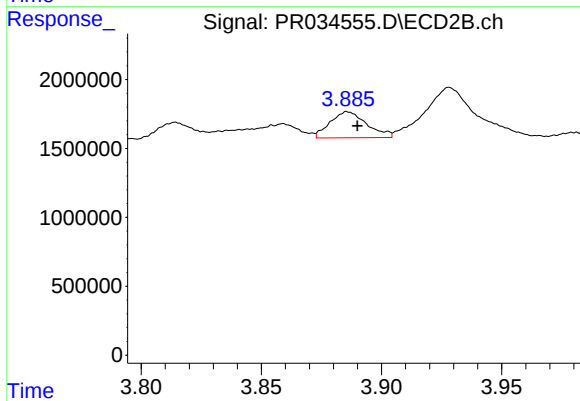
#9 AR-1221-2

R.T.: 3.814 min
Delta R.T.: -0.001 min
Response: 1243694
Conc: 52.07 ng/ml



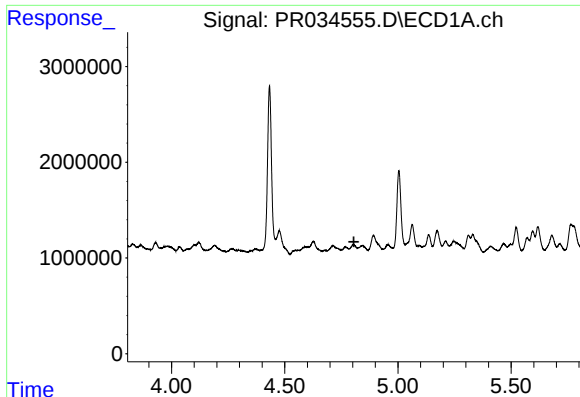
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#10 AR-1221-3

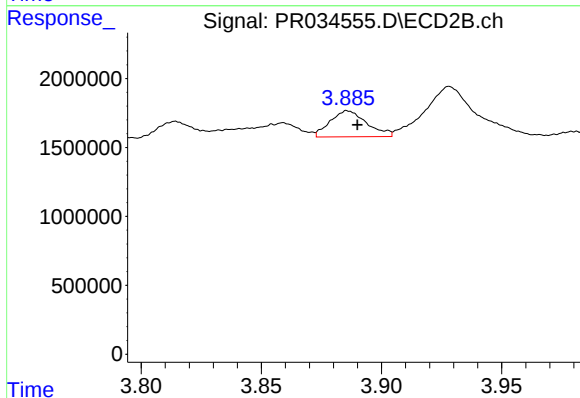
R.T.: 3.886 min
Delta R.T.: -0.004 min
Response: 2002935
Conc: 25.51 ng/ml



#11 AR-1232-1

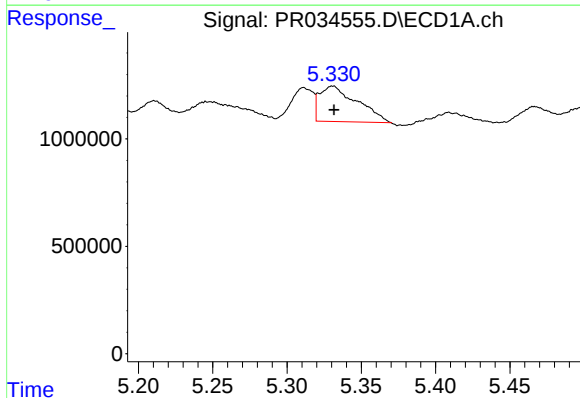
R.T.: 0.000 min
Exp R.T.: 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



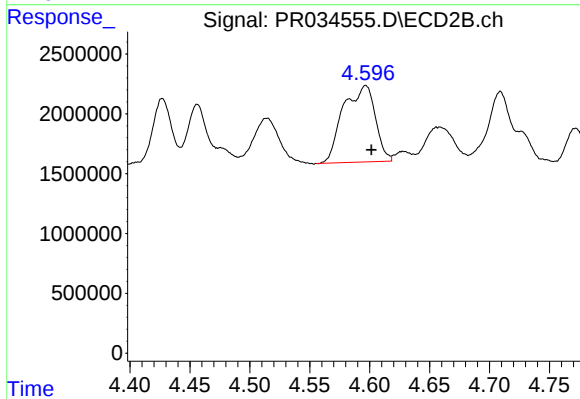
#11 AR-1232-1

R.T.: 3.886 min
Delta R.T.: -0.004 min
Response: 2002935
Conc: 31.49 ng/ml



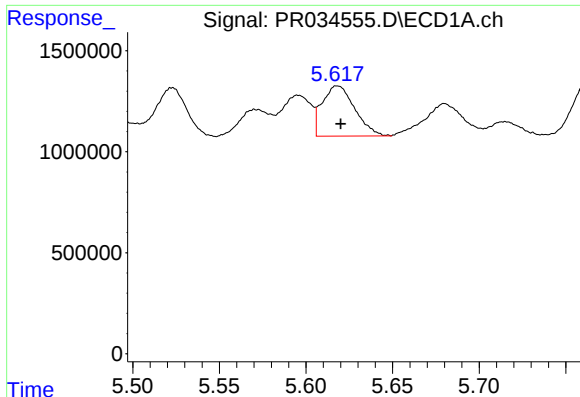
#12 AR-1232-2

R.T.: 5.331 min
Delta R.T.: -0.001 min
Response: 2916968
Conc: 172.89 ng/ml



#12 AR-1232-2

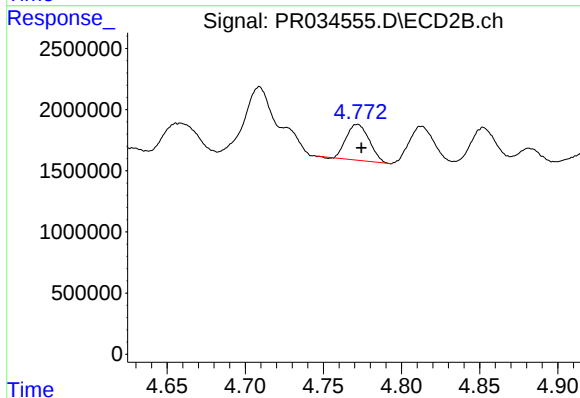
R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 11868283
Conc: 156.79 ng/ml



#13 AR-1232-3

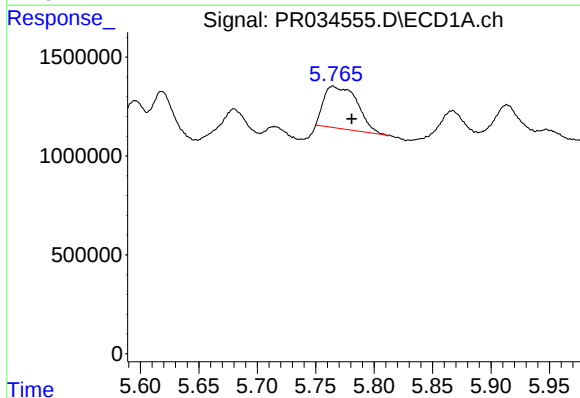
R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 3243943
Conc: 85.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



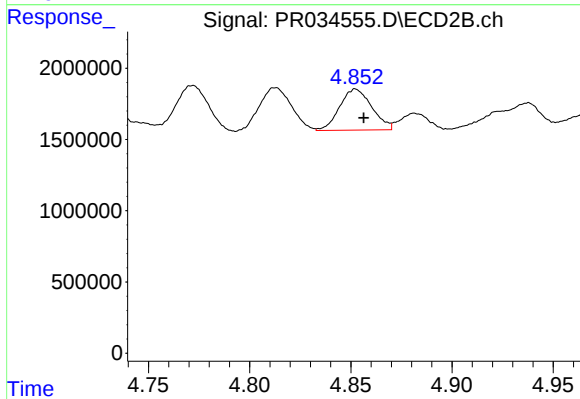
#13 AR-1232-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 2998328
Conc: 78.68 ng/ml



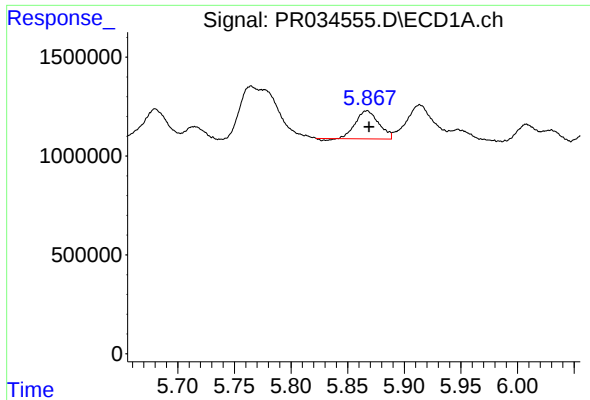
#14 AR-1232-4

R.T.: 5.765 min
Delta R.T.: -0.016 min
Response: 4205802
Conc: 233.10 ng/ml



#14 AR-1232-4

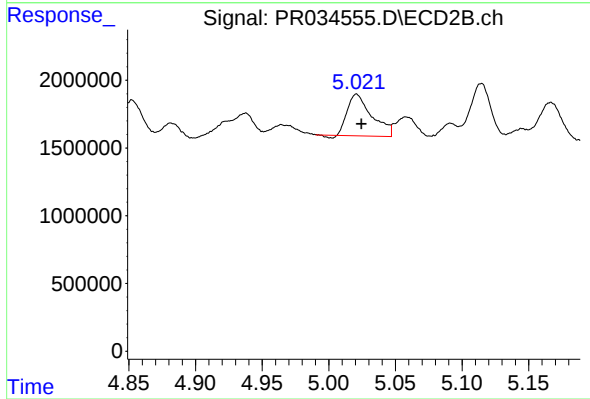
R.T.: 4.852 min
Delta R.T.: -0.004 min
Response: 3185092
Conc: 92.39 ng/ml



#15 AR-1232-5

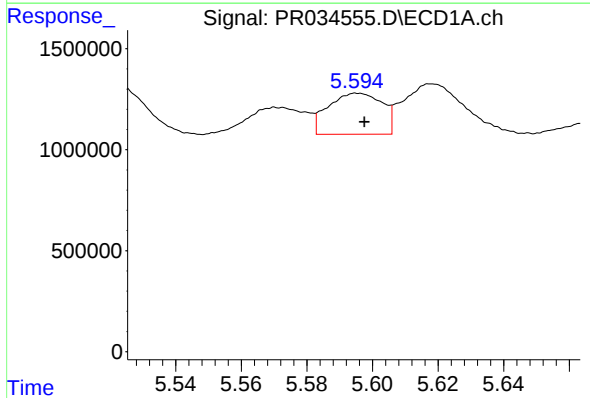
R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 2023748
Conc: 149.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



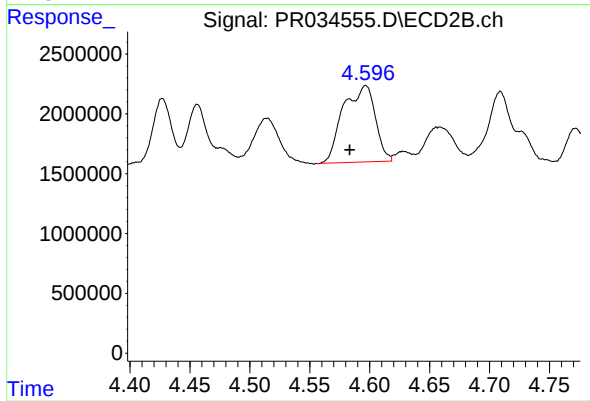
#15 AR-1232-5

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 3897880
Conc: 99.25 ng/ml



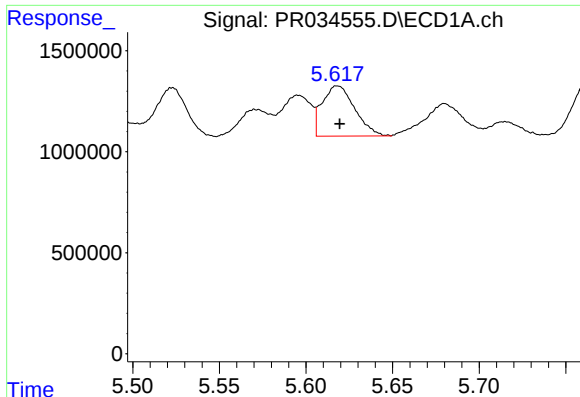
#16 AR-1242-1

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 2317129
Conc: 43.72 ng/ml



#16 AR-1242-1

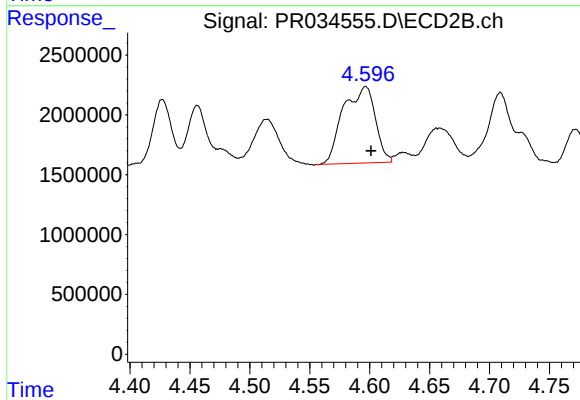
R.T.: 4.597 min
Delta R.T.: 0.013 min
Response: 11868283
Conc: 116.24 ng/ml



#17 AR-1242-2

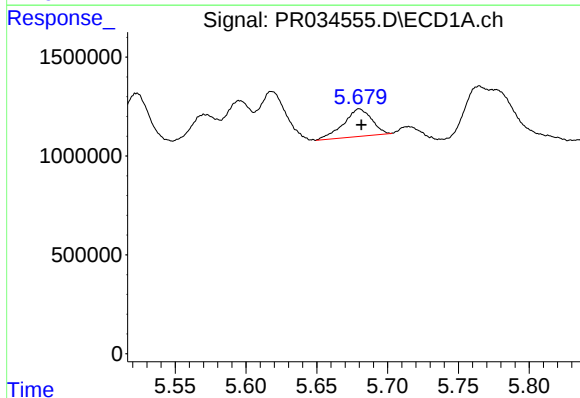
R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 3243943
Conc: 41.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



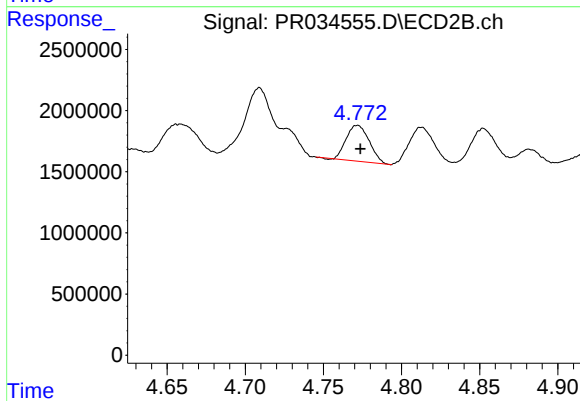
#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 11868283
Conc: 74.39 ng/ml



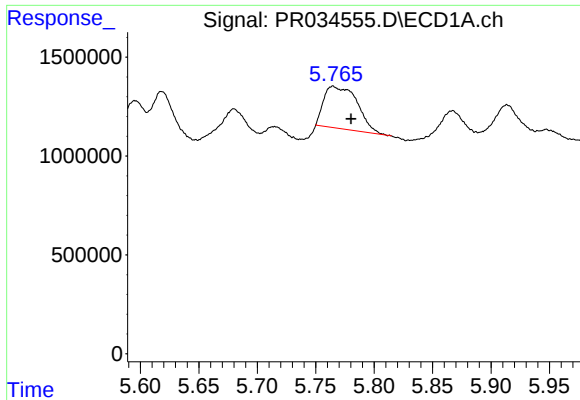
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 1932353
Conc: 41.35 ng/ml



#18 AR-1242-3

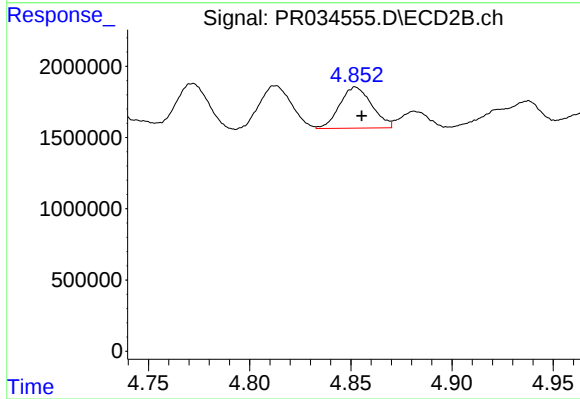
R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 2998328
Conc: 37.54 ng/ml



#19 AR-1242-4

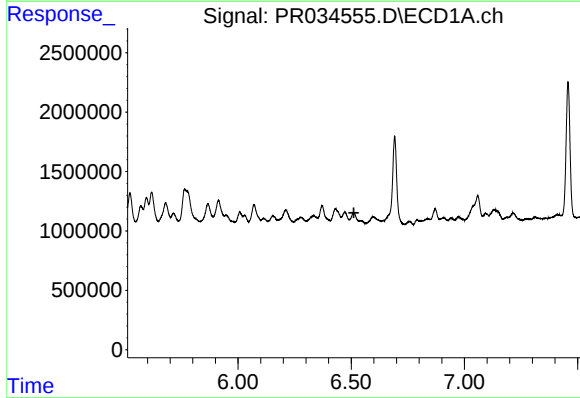
R.T.: 5.765 min
Delta R.T.: -0.016 min
Response: 4205802
Conc: 109.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



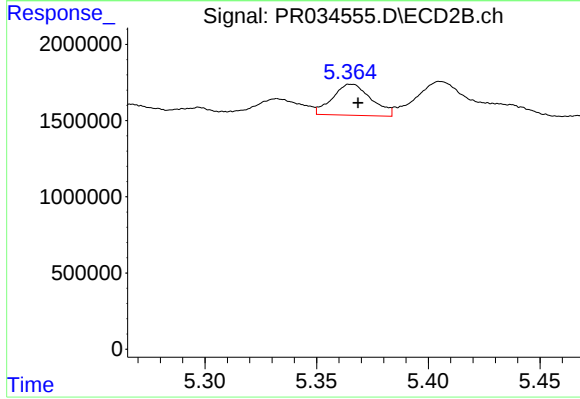
#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 3185092
Conc: 40.30 ng/ml



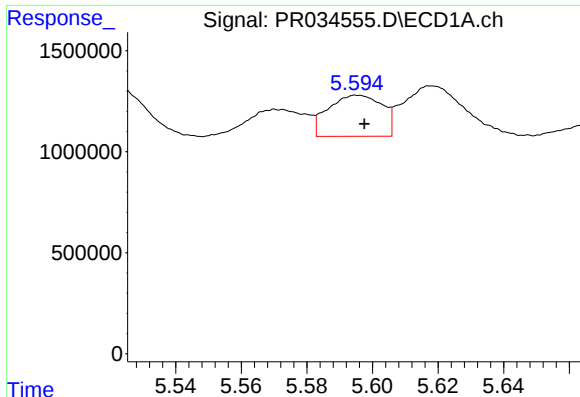
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#20 AR-1242-5

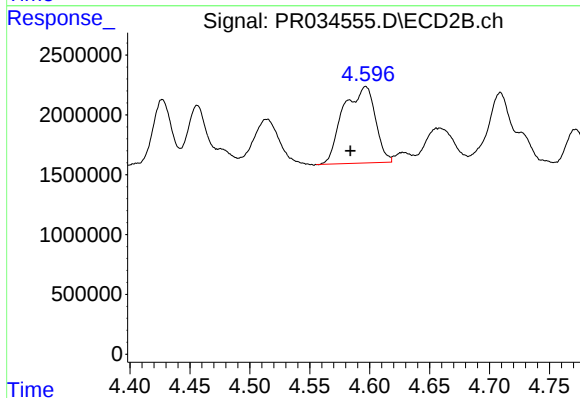
R.T.: 5.366 min
Delta R.T.: -0.003 min
Response: 2454957
Conc: 22.26 ng/ml



#21 AR-1248-1

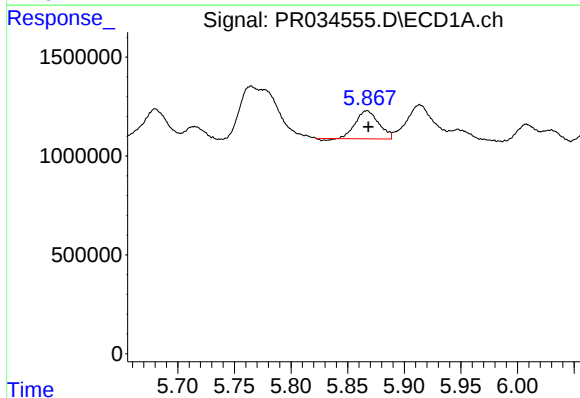
R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 2317129
Conc: 54.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



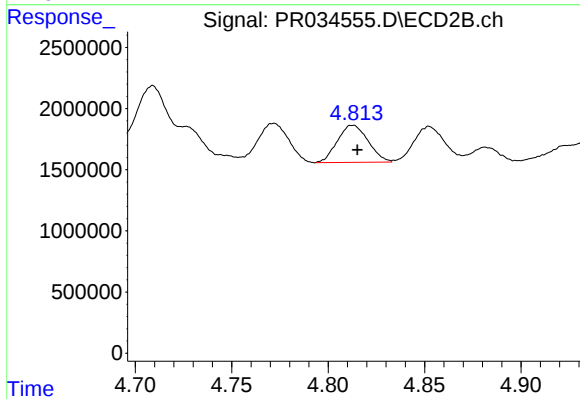
#21 AR-1248-1

R.T.: 4.597 min
Delta R.T.: 0.013 min
Response: 11868283
Conc: 139.85 ng/ml



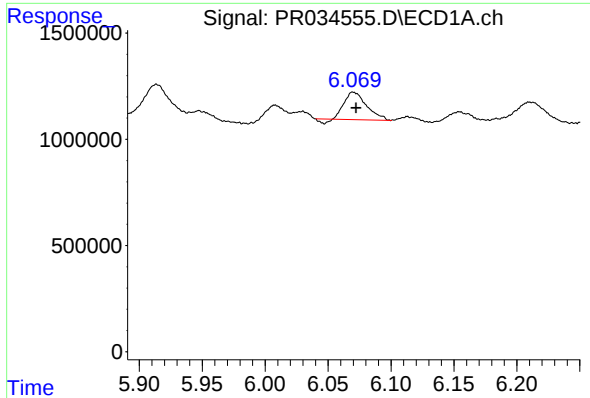
#22 AR-1248-2

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 2023748
Conc: 34.33 ng/ml



#22 AR-1248-2

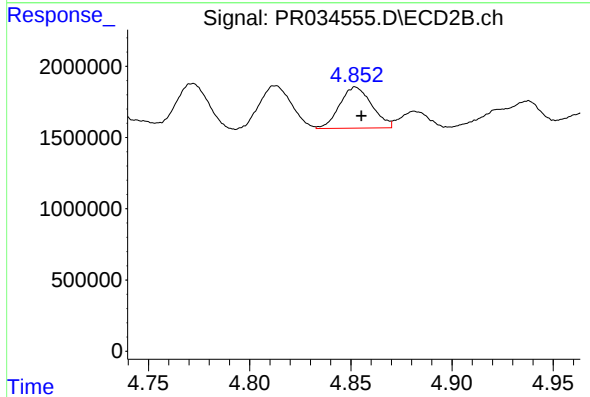
R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 3371227
Conc: 29.52 ng/ml



#23 AR-1248-3

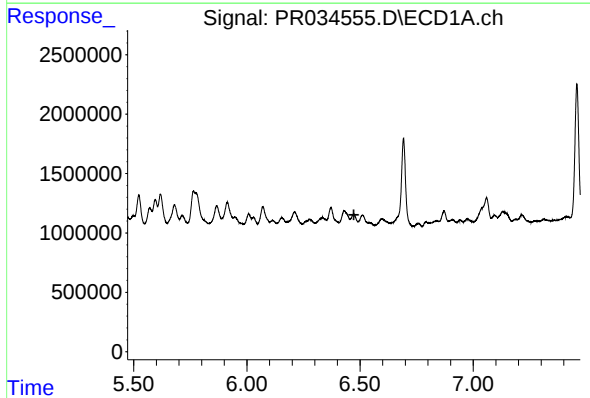
R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 1541418
Conc: 22.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



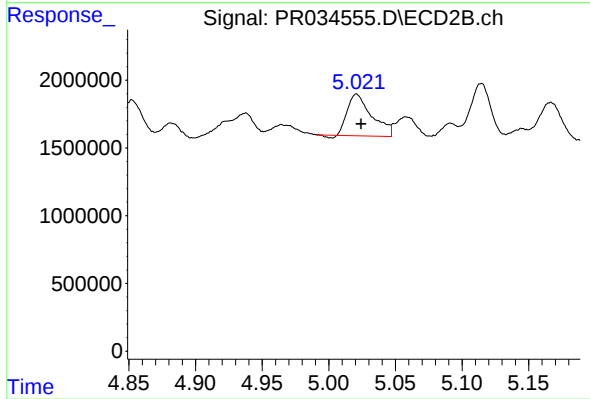
#23 AR-1248-3

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 3185092
Conc: 27.04 ng/ml



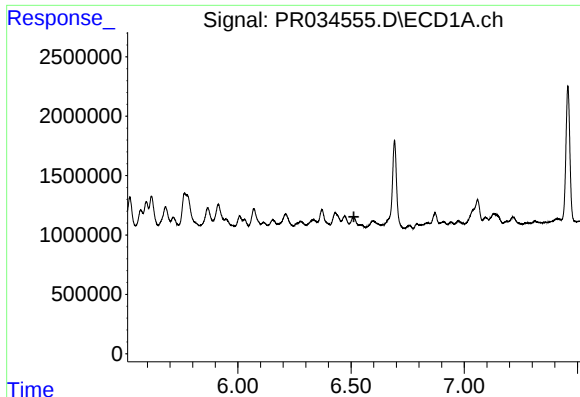
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#24 AR-1248-4

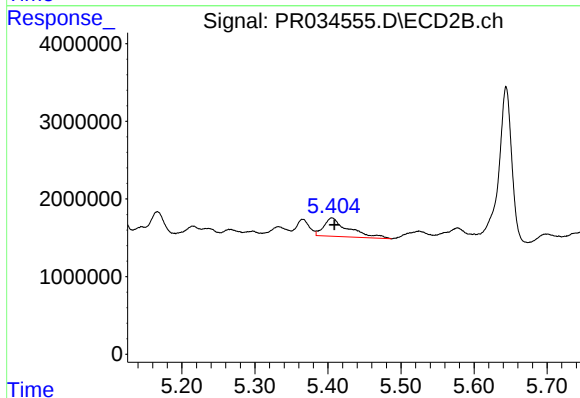
R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 3897880
Conc: 26.29 ng/ml



#25 AR-1248-5

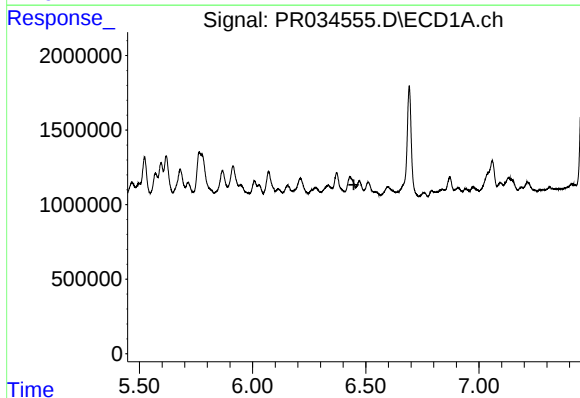
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



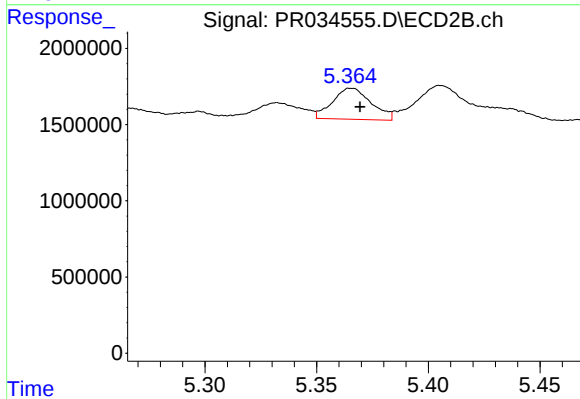
#25 AR-1248-5

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 5636550
Conc: 37.49 ng/ml



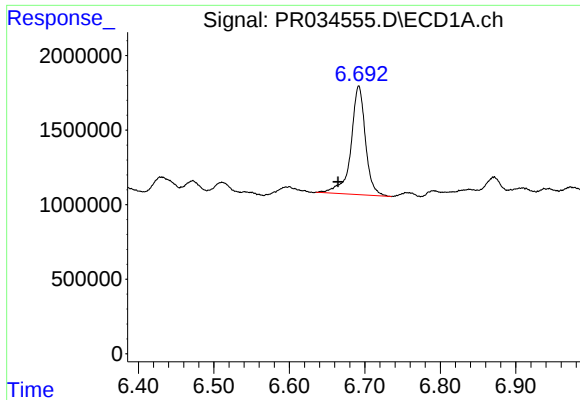
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#26 AR-1254-1

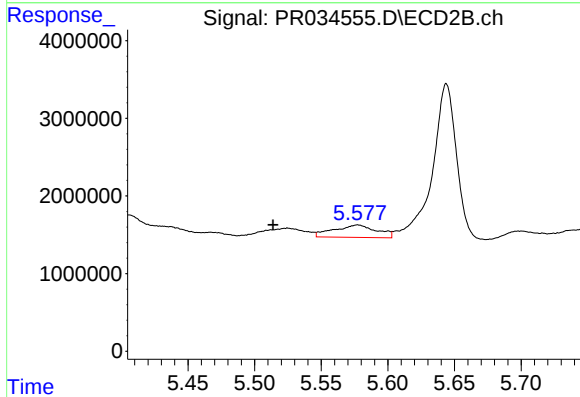
R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 2454957
Conc: 10.28 ng/ml



#27 AR-1254-2

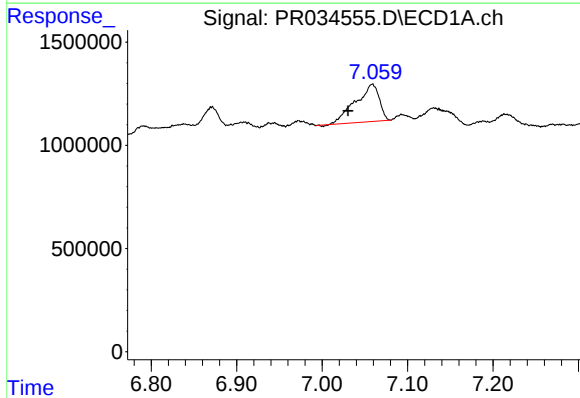
R.T.: 6.692 min
Delta R.T.: 0.027 min
Response: 9697007
Conc: 76.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



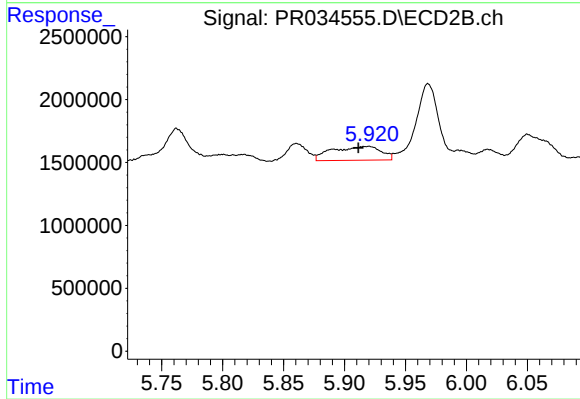
#27 AR-1254-2

R.T.: 5.577 min
Delta R.T.: 0.064 min
Response: 3575527
Conc: 17.26 ng/ml



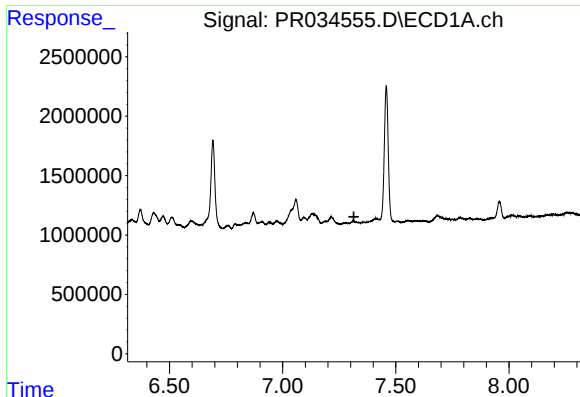
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.028 min
Response: 3499643
Conc: 25.38 ng/ml



#28 AR-1254-3

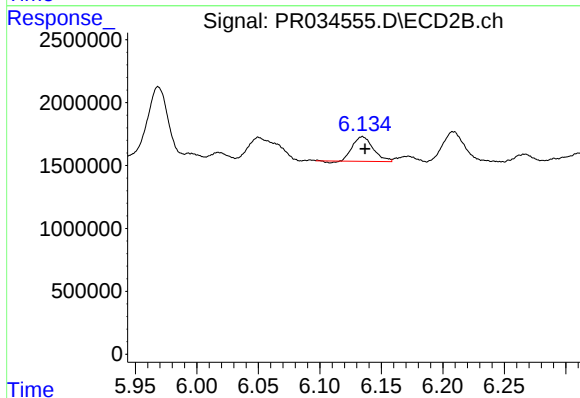
R.T.: 5.920 min
Delta R.T.: 0.009 min
Response: 3089921
Conc: 8.55 ng/ml



#29 AR-1254-4

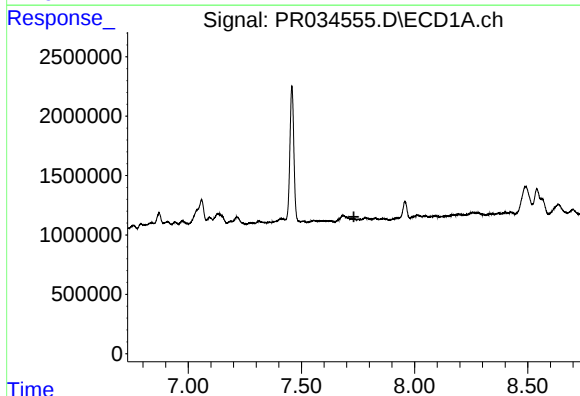
R.T.: 0.000 min
Exp R.T. : 7.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



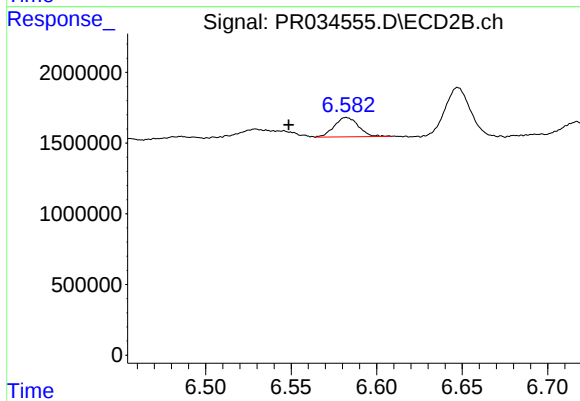
#29 AR-1254-4

R.T.: 6.135 min
Delta R.T.: -0.002 min
Response: 2268188
Conc: 9.80 ng/ml



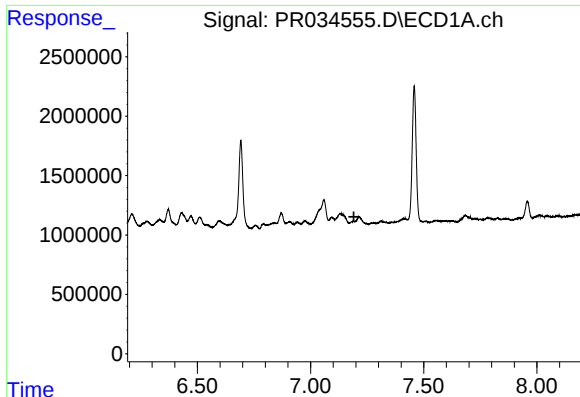
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



#30 AR-1254-5

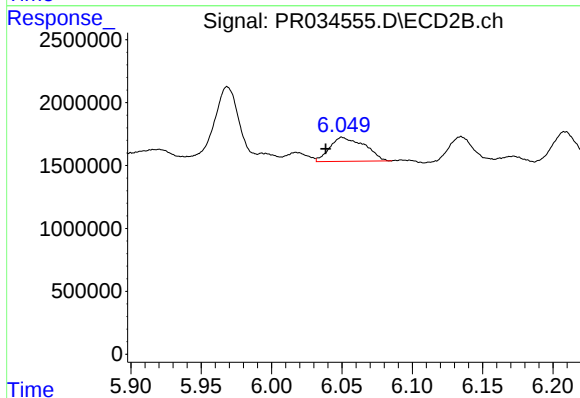
R.T.: 6.582 min
Delta R.T.: 0.034 min
Response: 1344454
Conc: 4.16 ng/ml



#31 AR-1260-1

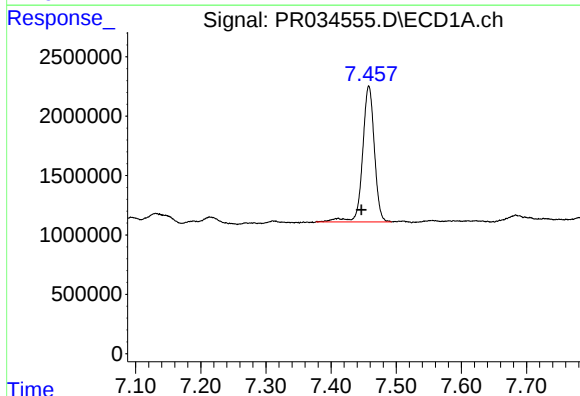
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



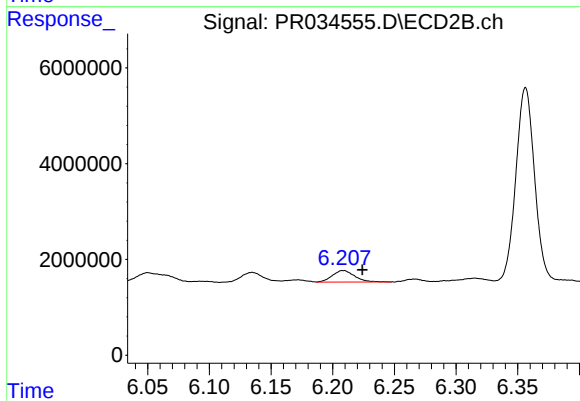
#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: 0.012 min
Response: 3293964
Conc: 13.65 ng/ml



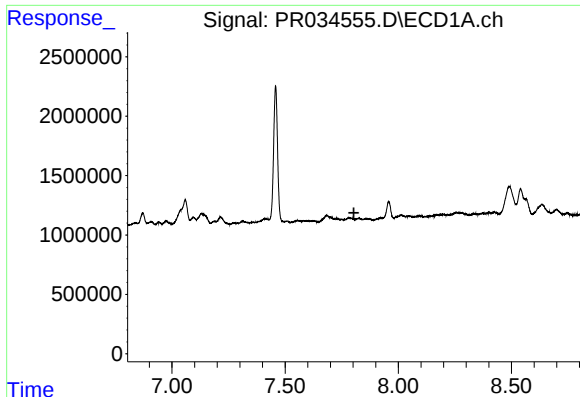
#32 AR-1260-2

R.T.: 7.458 min
Delta R.T.: 0.012 min
Response: 14396250
Conc: 110.68 ng/ml



#32 AR-1260-2

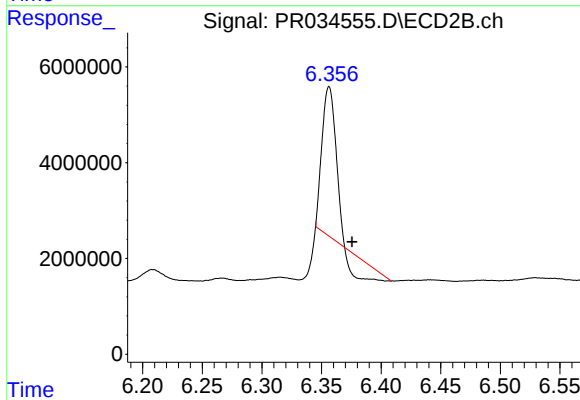
R.T.: 6.209 min
Delta R.T.: -0.016 min
Response: 3013068
Conc: 9.94 ng/ml



#33 AR-1260-3

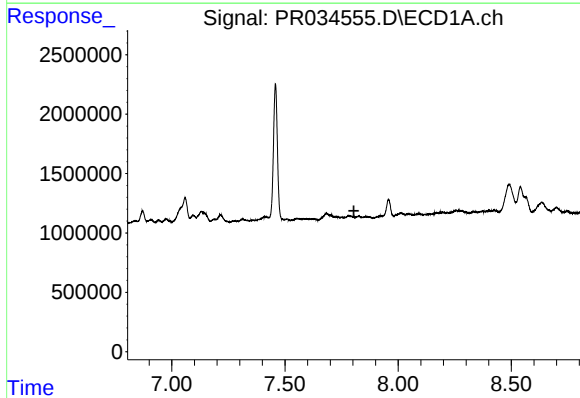
R.T.: 0.000 min
Exp R.T.: 7.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



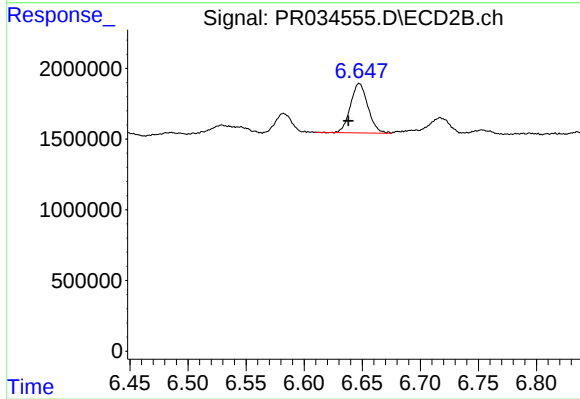
#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.019 min
Response: 19467267
Conc: 68.30 ng/ml



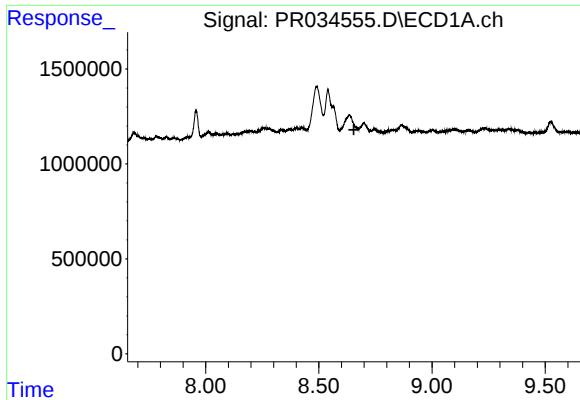
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.805 min
Response: 0
Conc: N.D.



#36 AR-1262-1

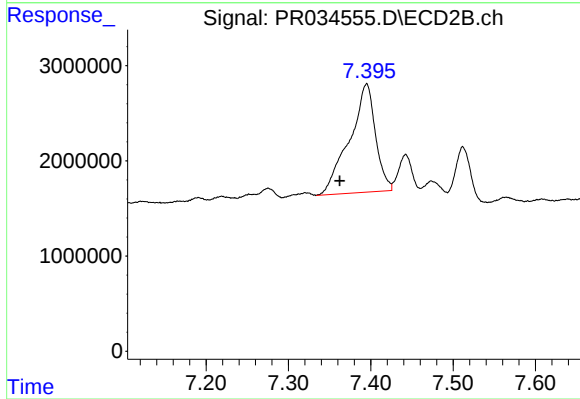
R.T.: 6.648 min
Delta R.T.: 0.009 min
Response: 3642755
Conc: 29.39 ng/ml



#38 AR-1262-3

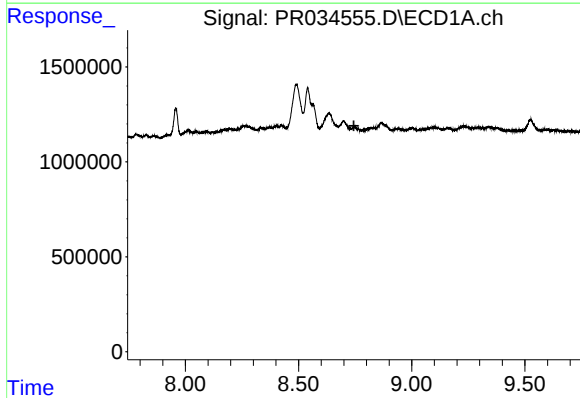
R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



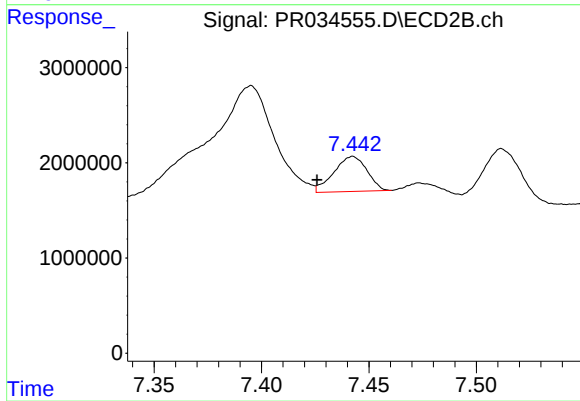
#38 AR-1262-3

R.T.: 7.395 min
Delta R.T.: 0.033 min
Response: 24977979
Conc: 118.30 ng/ml



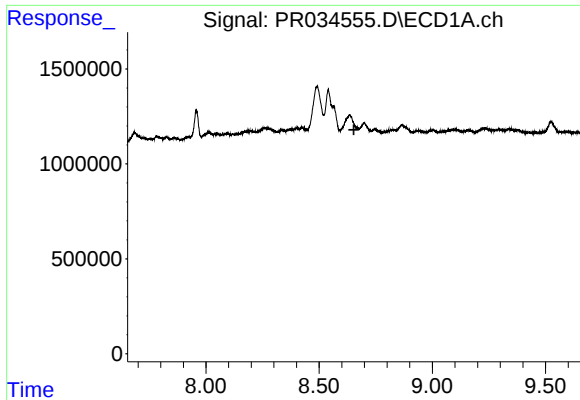
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

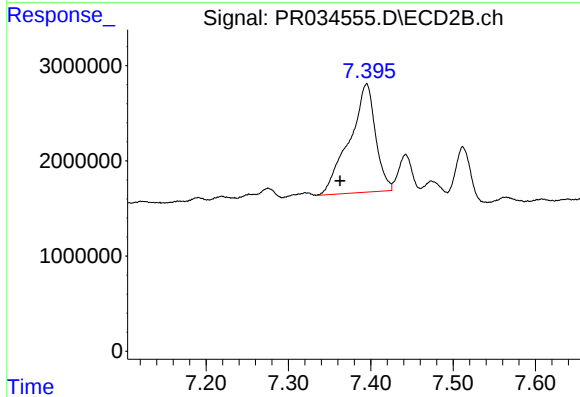
R.T.: 7.442 min
Delta R.T.: 0.017 min
Response: 3945349
Conc: 9.71 ng/ml



#41 AR-1268-1

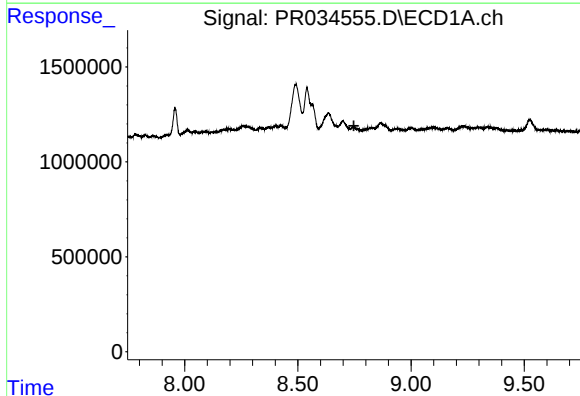
R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



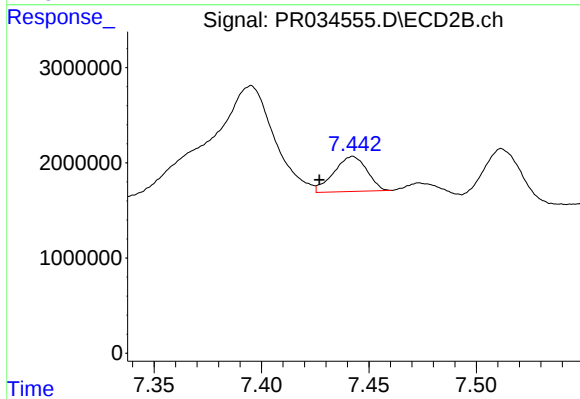
#41 AR-1268-1

R.T.: 7.395 min
Delta R.T.: 0.032 min
Response: 24977979
Conc: 31.82 ng/ml



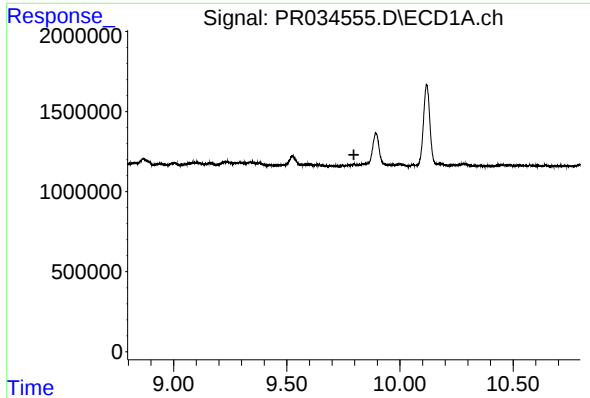
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.



#42 AR-1268-2

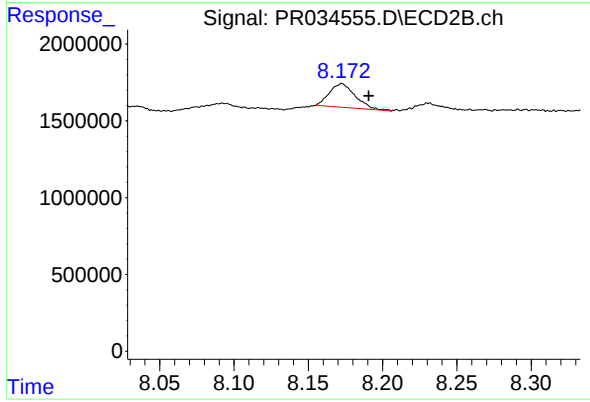
R.T.: 7.442 min
Delta R.T.: 0.015 min
Response: 3945349
Conc: 5.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.018 min
Response: 1869987
Conc: 1.02 ng/ml