

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061020\
 Data File : PR045782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 05:49
 Operator : AJ\MA
 Sample : L2934-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:14:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 2020
 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...	4.775	3.996	19293422	157.1E6	14.374	16.451
2)	SA Decachlor...	10.783	9.125	36497737	297.7E6	22.505	24.823
Target Compounds							
3)	L1 AR-1016-1	5.967	5.099	1656372	11635173	32.524	29.613
4)	L1 AR-1016-2	5.967	5.099	1656372	11635173	22.562	23.318
5)	L1 AR-1016-3	6.091f	5.295	255936	997183	5.789	3.736 #
6)	L1 AR-1016-4	6.153	5.351	386437	3300871	10.445	15.304 #
9)	L2 AR-1221-2	5.091	4.302	339639	3153532	37.833	41.145
10)	L2 AR-1221-3	5.091f	4.422f	339639	3778107	11.296	16.781 #
11)	L3 AR-1232-1	5.091f	4.422f	339639	3778107	12.005	18.181 #
12)	L3 AR-1232-2	5.699	5.099	773392	11635173	46.716	55.093
13)	L3 AR-1232-3	5.967	5.295	1656372	997183	52.849	8.850 #
14)	L3 AR-1232-4	6.153	5.351	386437	3300871	24.642	31.806 #
16)	L4 AR-1242-1	5.967	5.099	1656372	11635173	31.033	27.700
17)	L4 AR-1242-2	5.967	5.099	1656372	11635173	21.616	21.419
18)	L4 AR-1242-3	6.091f	5.295	255936	997183	5.488	3.410 #
19)	L4 AR-1242-4	6.153	5.351	386437	3300871	10.070	11.550
20)	L4 AR-1242-5	6.916	5.911	1587569	48794148	36.510	126.451 #
21)	L5 AR-1248-1	5.967	5.099	1656372	11635173	41.245	36.227
22)	L5 AR-1248-2	6.249	5.351	815072	3300871	14.790	8.320 #
24)	L5 AR-1248-4	6.870	5.584	26921239	-36038434	366.865	N.D. #
25)	L5 AR-1248-5	6.916	5.957	1587569	6470786	22.835	12.524 #
26)	L6 AR-1254-1	6.807	5.911	5221594	48794148	73.147	61.929
27)	L6 AR-1254-2	7.043	6.076	14122099	71376014	125.774	104.061
28)	L6 AR-1254-3	7.425	6.475	6287255	1601.8E6	51.529	1397.170 #
29)	L6 AR-1254-4	7.695	6.651f	1337275	4546345	14.116	6.048 #
30)	L6 AR-1254-5	8.147	7.107	24567730	246.8E6	240.266	247.193
31)	L7 AR-1260-1	7.574	6.651f	2281253	4546345	31.984	8.262 #
32)	L7 AR-1260-2	7.831	6.784	28357430	65023487	318.676	94.253 #
33)	L7 AR-1260-3	8.202	6.936	521377	6977418	7.603	11.066 #
34)	L7 AR-1260-4	8.403f	7.443	551736	53168138	6.800	96.589 #
35)	L7 AR-1260-5	8.789	7.648	446012	4225270	2.549	2.905
36)	L8 AR-1262-1	8.202f	7.107	521377	246.8E6	9.718	420.482 #
37)	L8 AR-1262-2	8.789	7.648	446012	4225270	1.763	1.903
38)	L8 AR-1262-3	9.122	7.937	866427	5588869	7.827	5.969
39)	L8 AR-1262-4	9.240	8.002	14593568	8833766	112.743	5.285 #
40)	L8 AR-1262-5	0.000	8.516	0	7466455	N.D.	8.761 #
41)	L9 AR-1268-1	9.122	7.937	866427	5588869	3.128	2.364
42)	L9 AR-1268-2	9.240	8.002	14593568	8833766	56.308	3.889 #
43)	L9 AR-1268-3	9.478	8.218	-30738	11181936	N.D.	5.897 #
44)	L9 AR-1268-4	0.000	8.516	0	7466455	N.D.	8.852 #
45)	L9 AR-1268-5	10.410	8.841	2428328	13557174	3.207	2.223 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061020\
Data File : PR045782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 05:49
Operator : AJ\MA
Sample : L2934-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:14:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 2020
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

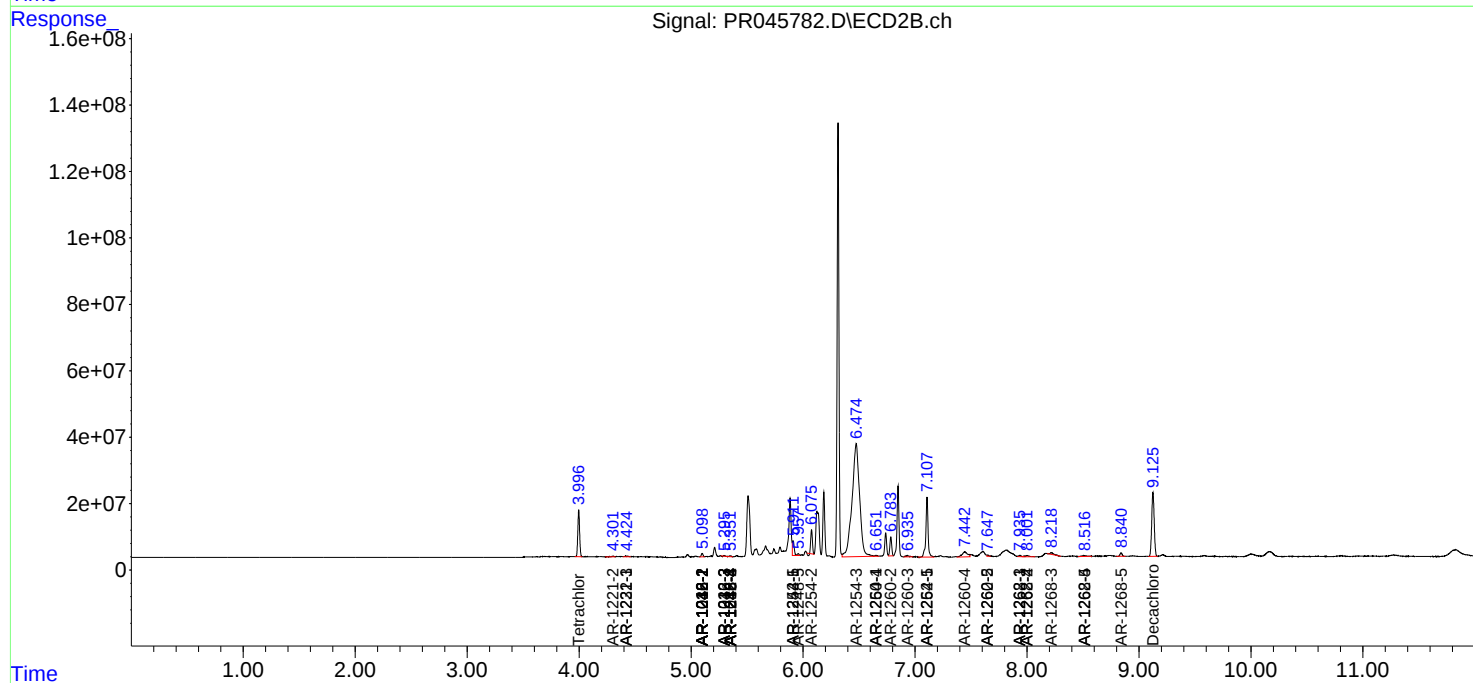
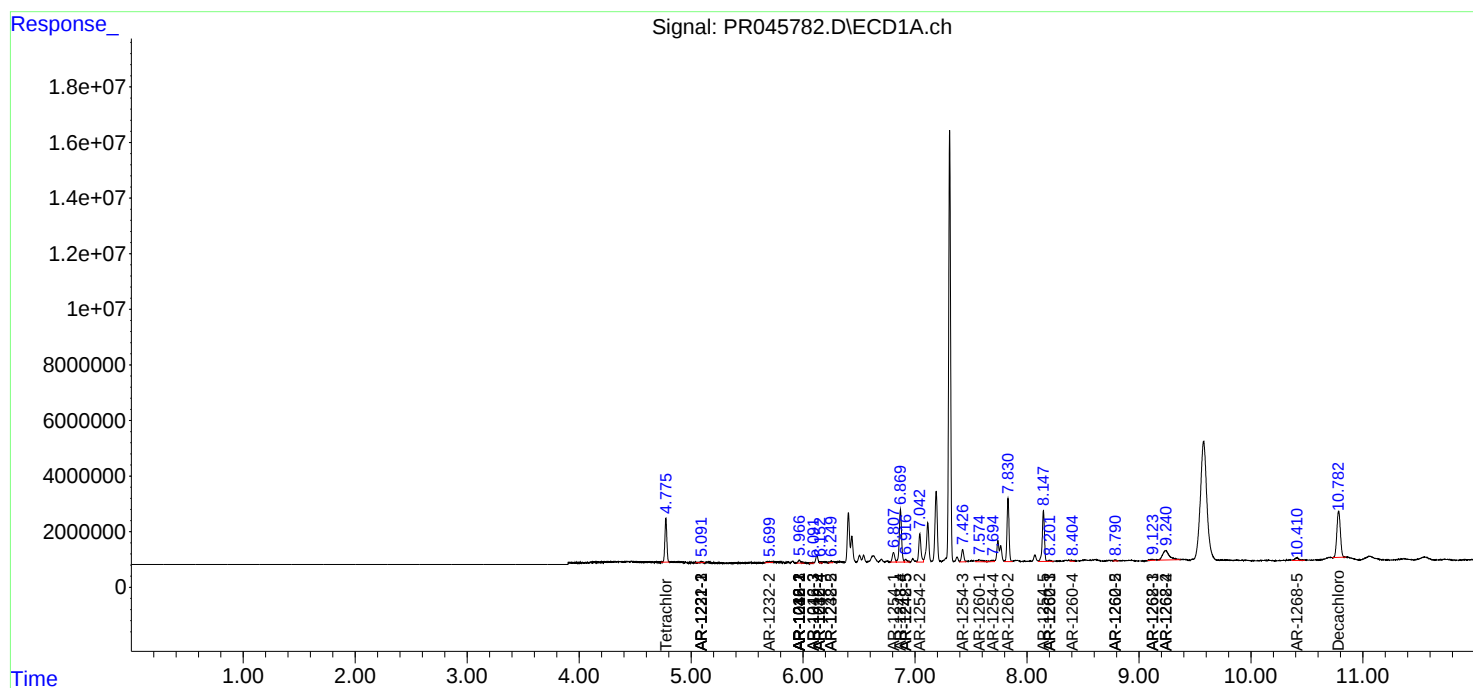
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

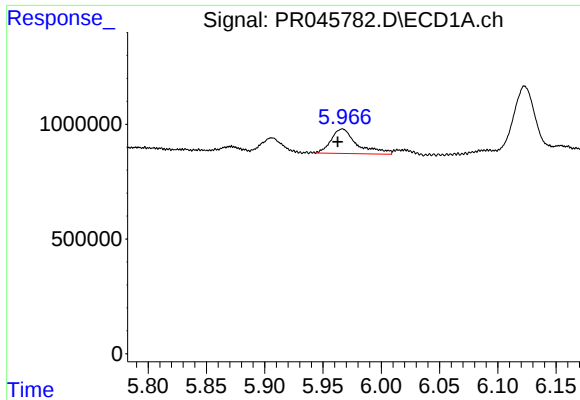
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061020\
Data File : PR045782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 05:49
Operator : AJ\MA
Sample : L2934-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:14:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 2020
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

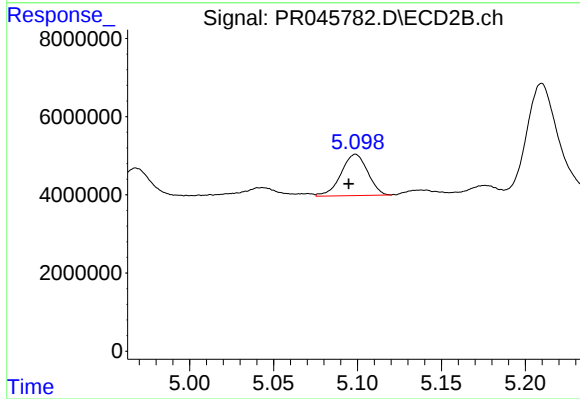




#3 AR-1016-1

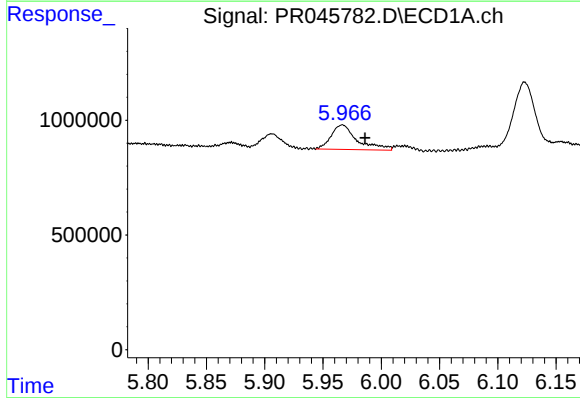
R.T.: 5.967 min
Delta R.T.: 0.004 min
Response: 1656372
Conc: 32.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



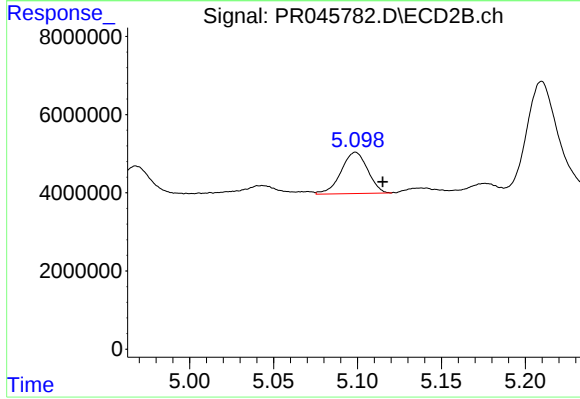
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: 0.004 min
Response: 11635173
Conc: 29.61 ng/ml



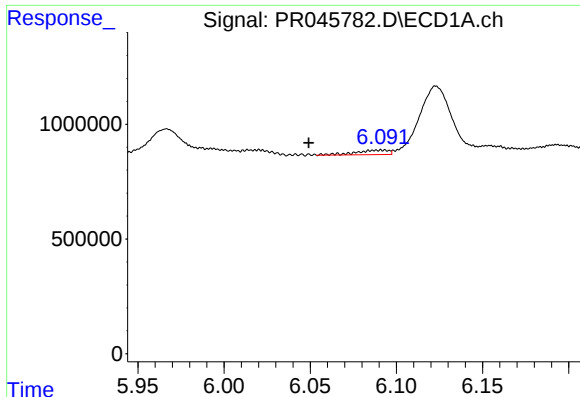
#4 AR-1016-2

R.T.: 5.967 min
Delta R.T.: -0.019 min
Response: 1656372
Conc: 22.56 ng/ml



#4 AR-1016-2

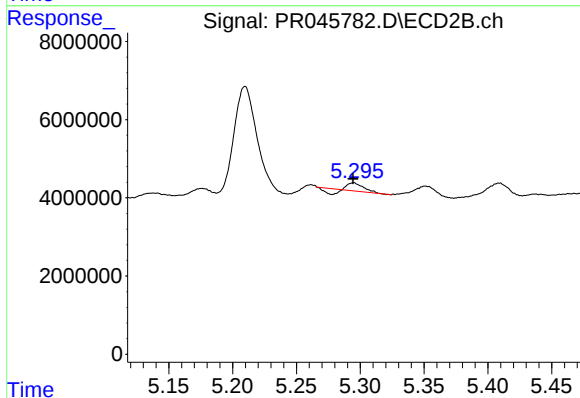
R.T.: 5.099 min
Delta R.T.: -0.016 min
Response: 11635173
Conc: 23.32 ng/ml



#5 AR-1016-3

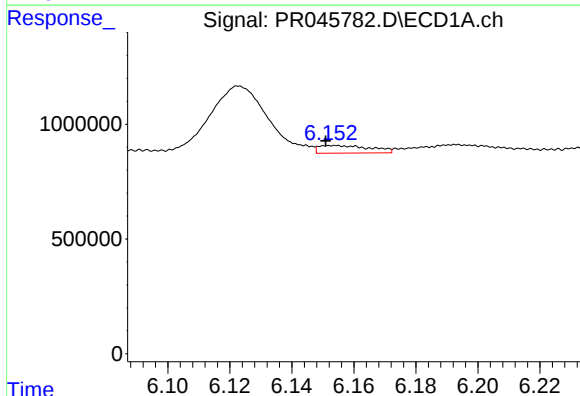
R.T.: 6.091 min
Delta R.T.: 0.042 min
Response: 255936
Conc: 5.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



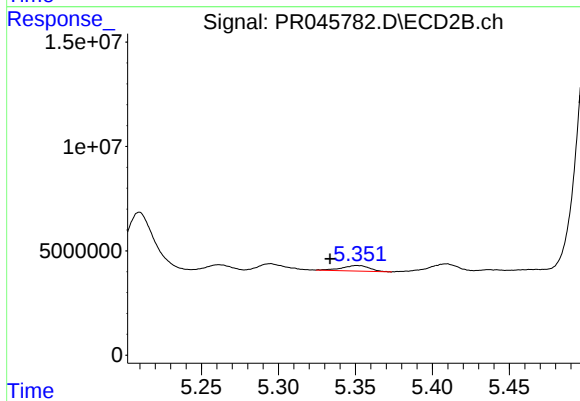
#5 AR-1016-3

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 997183
Conc: 3.74 ng/ml



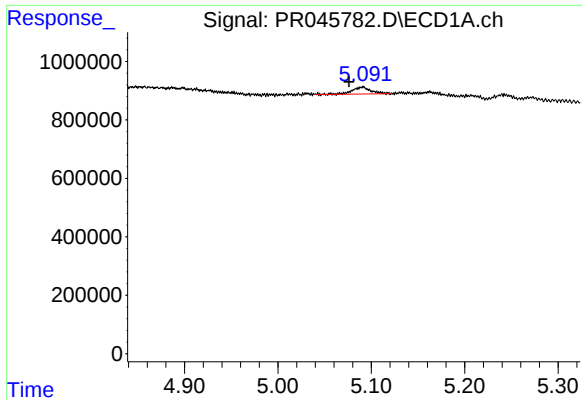
#6 AR-1016-4

R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 386437
Conc: 10.45 ng/ml



#6 AR-1016-4

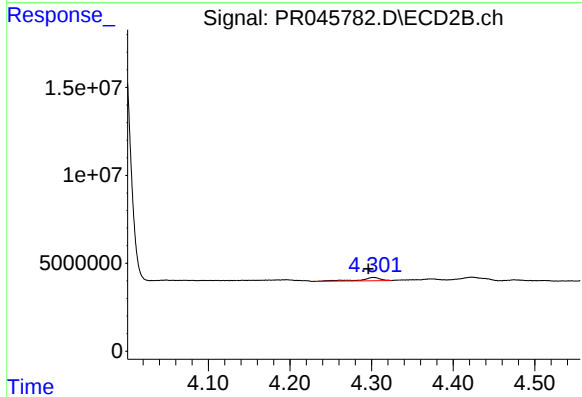
R.T.: 5.351 min
Delta R.T.: 0.018 min
Response: 3300871
Conc: 15.30 ng/ml



#9 AR-1221-2

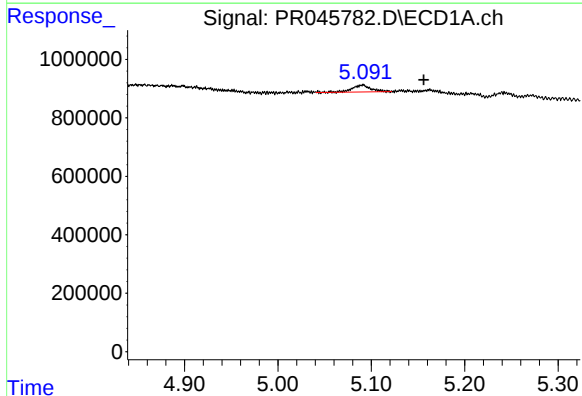
R.T.: 5.091 min
Delta R.T.: 0.014 min
Response: 339639
Conc: 37.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



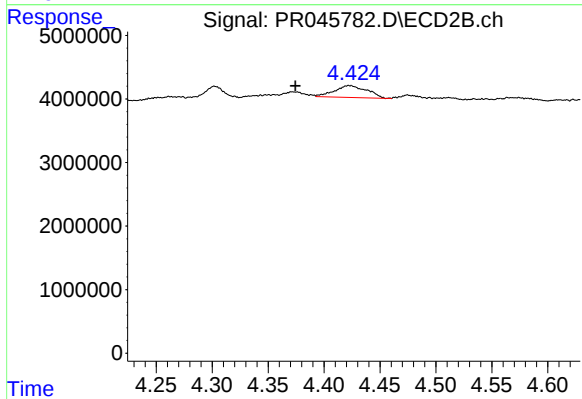
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 3153532
Conc: 41.14 ng/ml



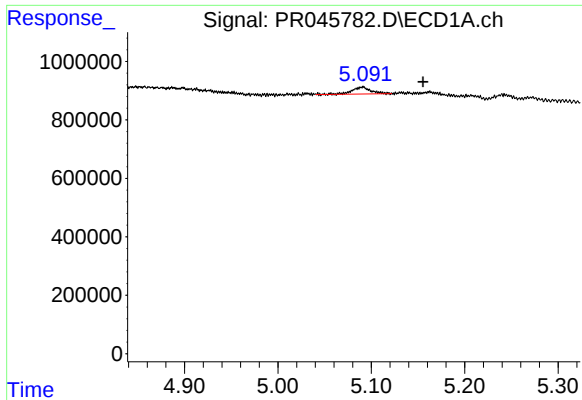
#10 AR-1221-3

R.T.: 5.091 min
Delta R.T.: -0.065 min
Response: 339639
Conc: 11.30 ng/ml



#10 AR-1221-3

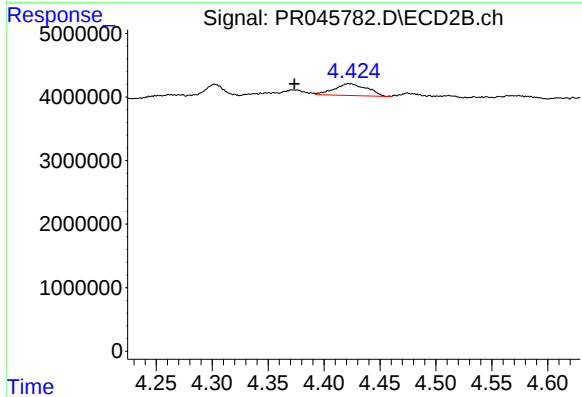
R.T.: 4.422 min
Delta R.T.: 0.048 min
Response: 3778107
Conc: 16.78 ng/ml



#11 AR-1232-1

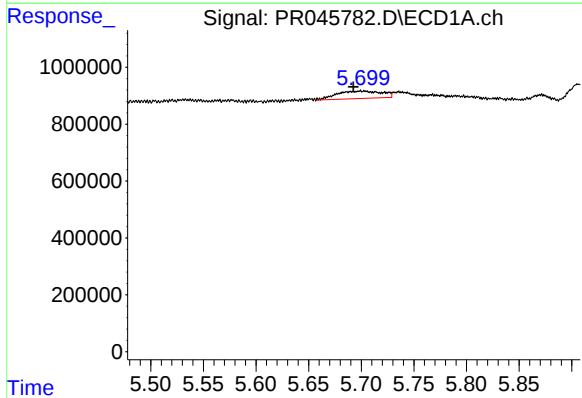
R.T.: 5.091 min
Delta R.T.: -0.065 min
Response: 339639
Conc: 12.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



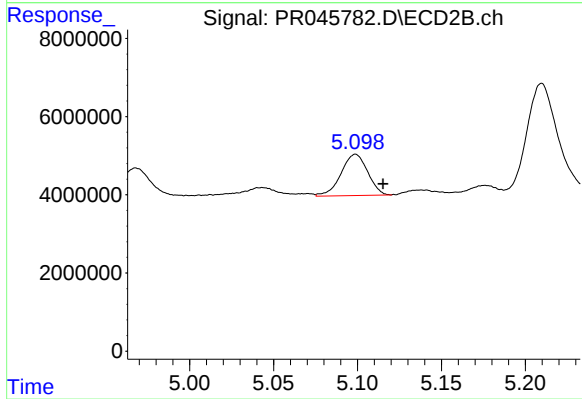
#11 AR-1232-1

R.T.: 4.422 min
Delta R.T.: 0.049 min
Response: 3778107
Conc: 18.18 ng/ml



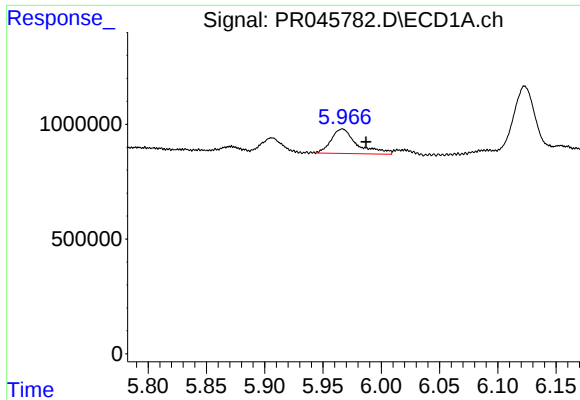
#12 AR-1232-2

R.T.: 5.699 min
Delta R.T.: 0.006 min
Response: 773392
Conc: 46.72 ng/ml



#12 AR-1232-2

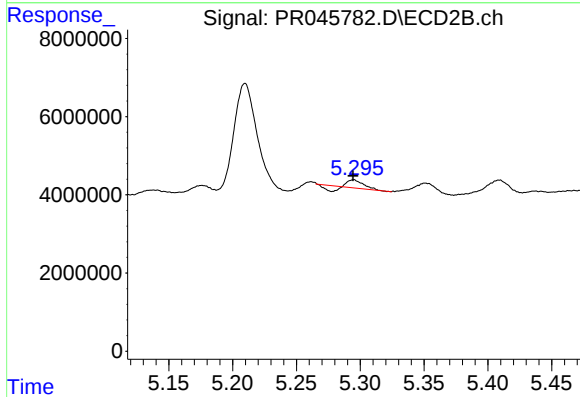
R.T.: 5.099 min
Delta R.T.: -0.016 min
Response: 11635173
Conc: 55.09 ng/ml



#13 AR-1232-3

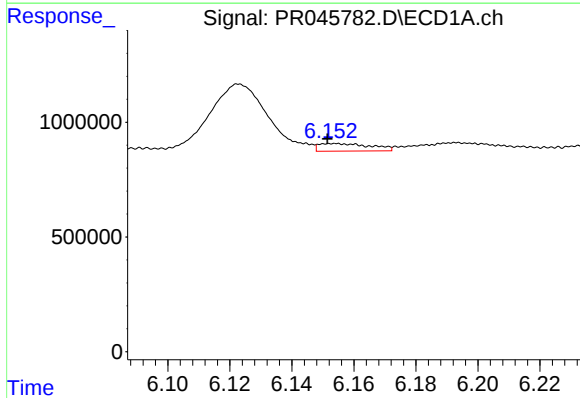
R.T.: 5.967 min
Delta R.T.: -0.020 min
Response: 1656372
Conc: 52.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



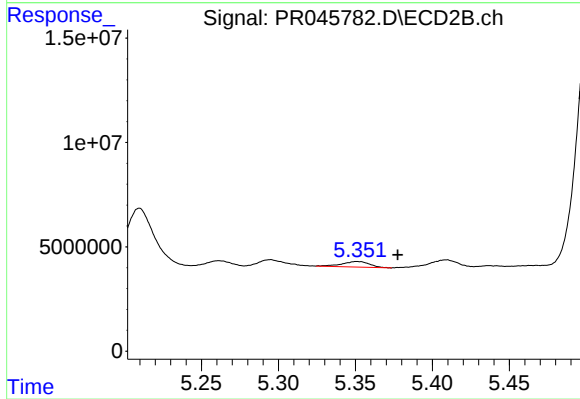
#13 AR-1232-3

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 997183
Conc: 8.85 ng/ml



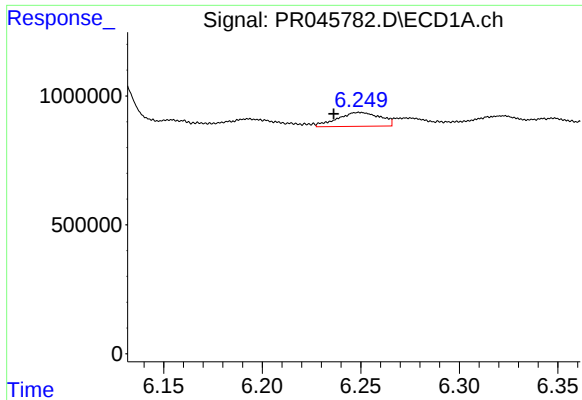
#14 AR-1232-4

R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 386437
Conc: 24.64 ng/ml



#14 AR-1232-4

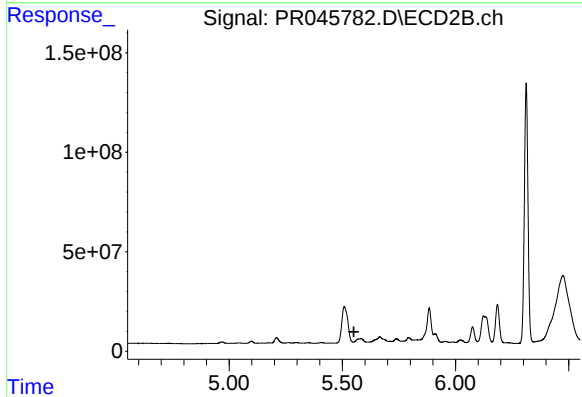
R.T.: 5.351 min
Delta R.T.: -0.026 min
Response: 3300871
Conc: 31.81 ng/ml



#15 AR-1232-5

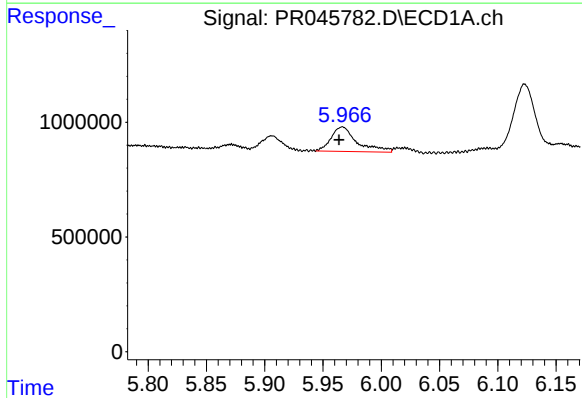
R.T.: 6.249 min
Delta R.T.: 0.013 min
Response: 815072
Conc: 65.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



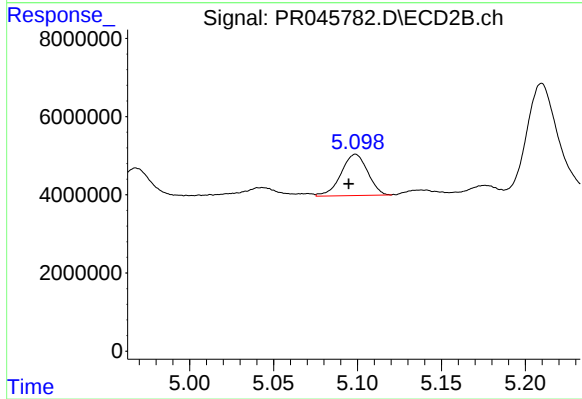
#15 AR-1232-5

R.T.: 5.584 min
Delta R.T.: 0.032 min
Response: -36038434
Conc: N.D.



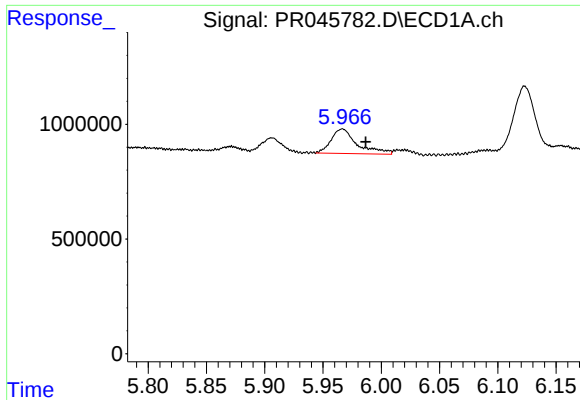
#16 AR-1242-1

R.T.: 5.967 min
Delta R.T.: 0.003 min
Response: 1656372
Conc: 31.03 ng/ml



#16 AR-1242-1

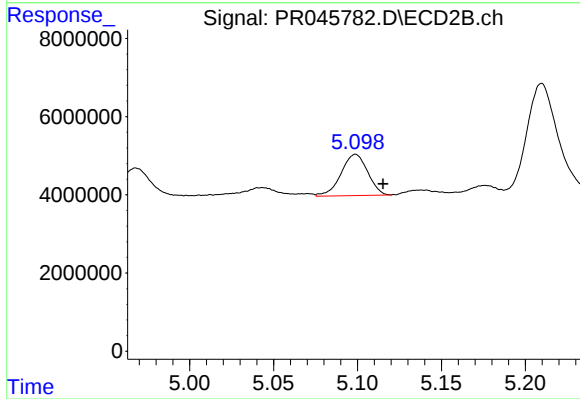
R.T.: 5.099 min
Delta R.T.: 0.004 min
Response: 11635173
Conc: 27.70 ng/ml



#17 AR-1242-2

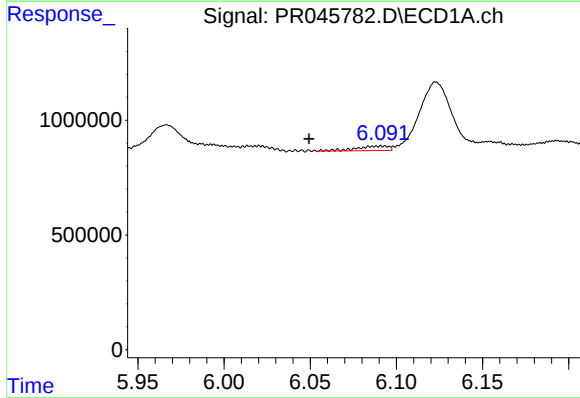
R.T.: 5.967 min
Delta R.T.: -0.020 min
Response: 1656372
Conc: 21.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



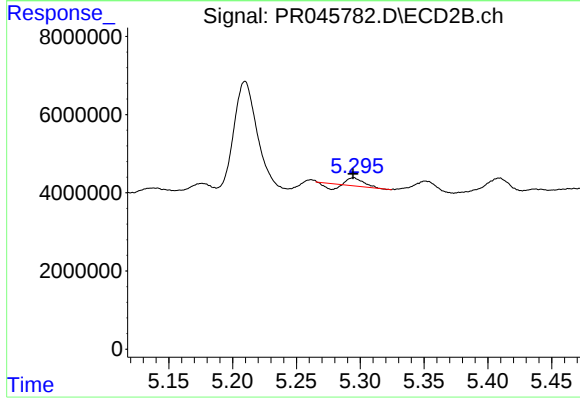
#17 AR-1242-2

R.T.: 5.099 min
Delta R.T.: -0.016 min
Response: 11635173
Conc: 21.42 ng/ml



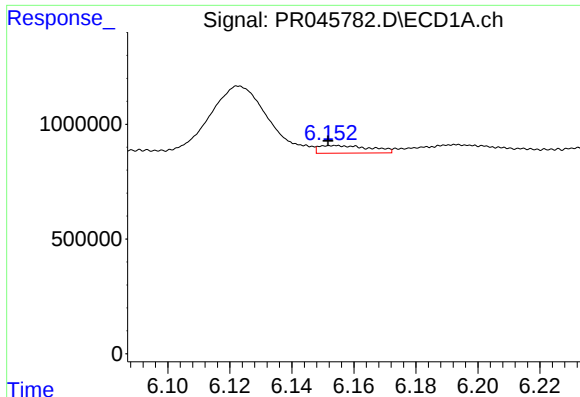
#18 AR-1242-3

R.T.: 6.091 min
Delta R.T.: 0.041 min
Response: 255936
Conc: 5.49 ng/ml



#18 AR-1242-3

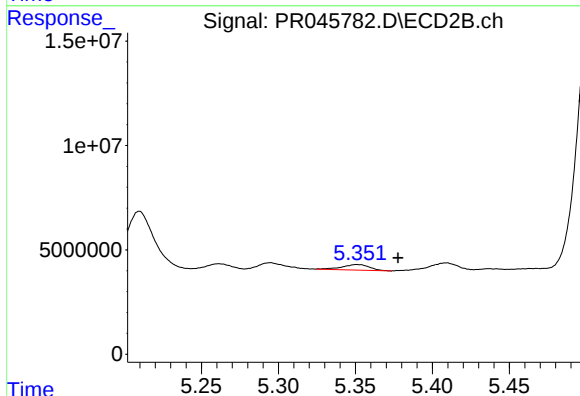
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 997183
Conc: 3.41 ng/ml



#19 AR-1242-4

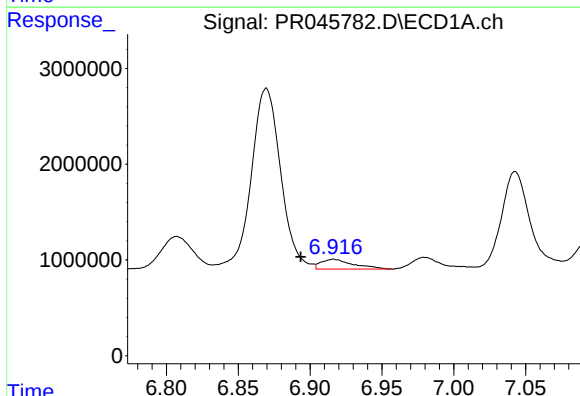
R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 386437
Conc: 10.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



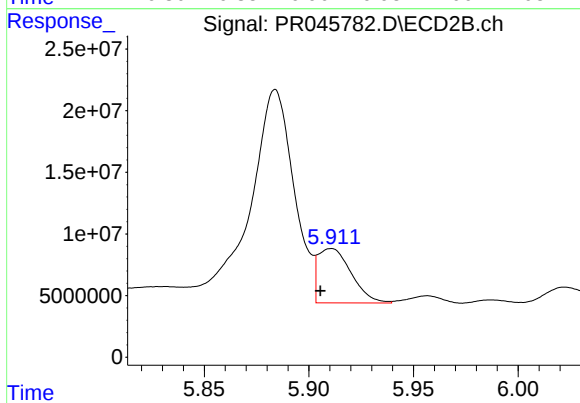
#19 AR-1242-4

R.T.: 5.351 min
Delta R.T.: -0.026 min
Response: 3300871
Conc: 11.55 ng/ml



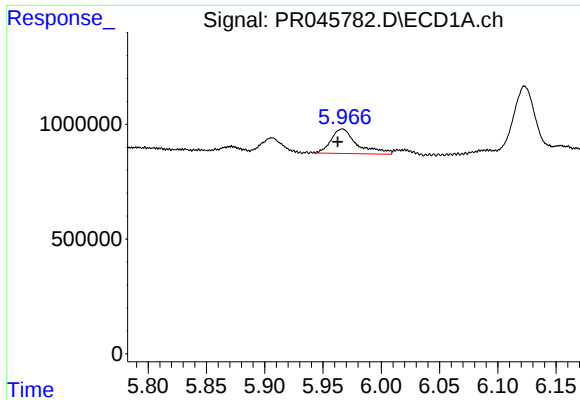
#20 AR-1242-5

R.T.: 6.916 min
Delta R.T.: 0.023 min
Response: 1587569
Conc: 36.51 ng/ml



#20 AR-1242-5

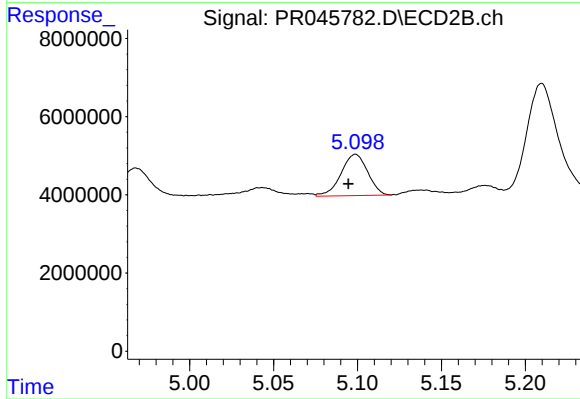
R.T.: 5.911 min
Delta R.T.: 0.005 min
Response: 48794148
Conc: 126.45 ng/ml



#21 AR-1248-1

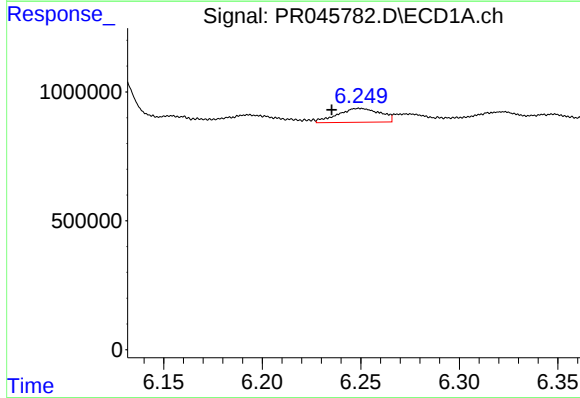
R.T.: 5.967 min
Delta R.T.: 0.004 min
Response: 1656372
Conc: 41.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



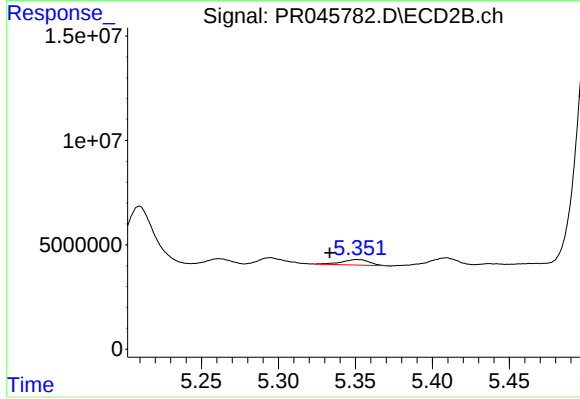
#21 AR-1248-1

R.T.: 5.099 min
Delta R.T.: 0.004 min
Response: 11635173
Conc: 36.23 ng/ml



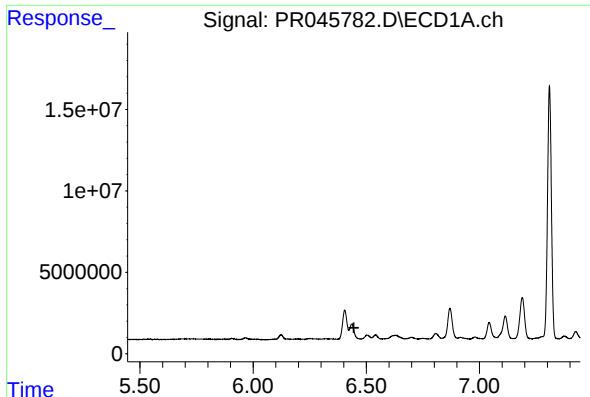
#22 AR-1248-2

R.T.: 6.249 min
Delta R.T.: 0.014 min
Response: 815072
Conc: 14.79 ng/ml



#22 AR-1248-2

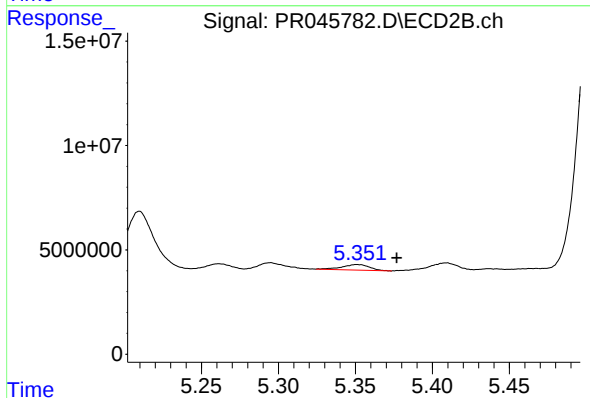
R.T.: 5.351 min
Delta R.T.: 0.018 min
Response: 3300871
Conc: 8.32 ng/ml



#23 AR-1248-3

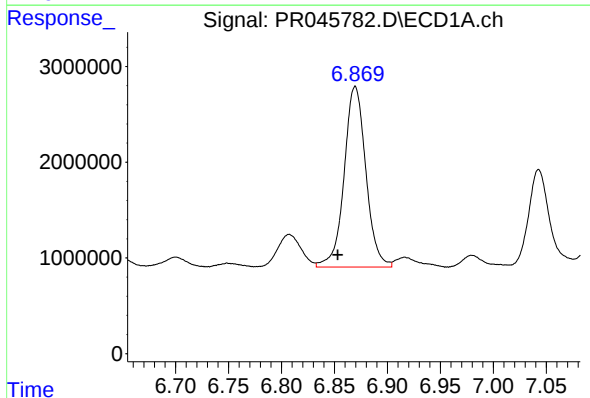
R.T.: 6.436 min
Delta R.T.: -0.010 min
Response: -7308222
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



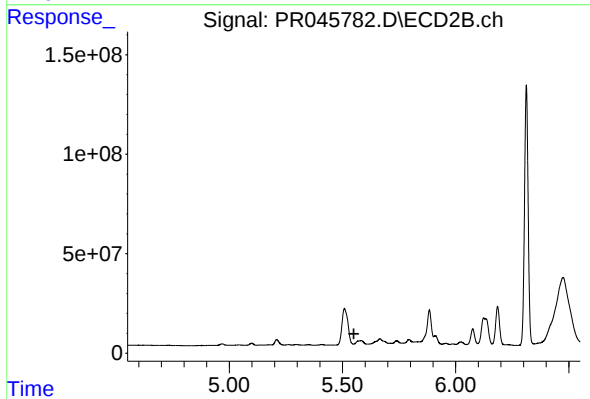
#23 AR-1248-3

R.T.: 5.351 min
Delta R.T.: -0.025 min
Response: 3300871
Conc: 8.05 ng/ml



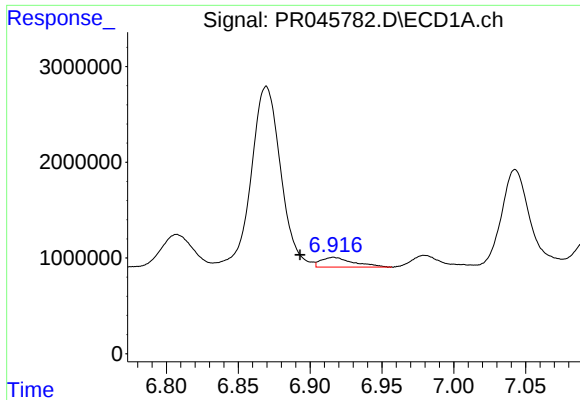
#24 AR-1248-4

R.T.: 6.870 min
Delta R.T.: 0.016 min
Response: 26921239
Conc: 366.87 ng/ml



#24 AR-1248-4

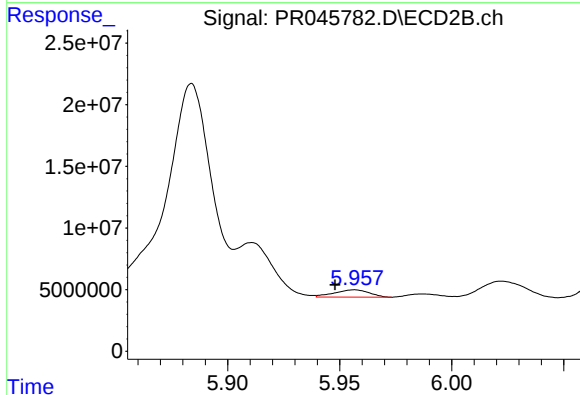
R.T.: 5.584 min
Delta R.T.: 0.033 min
Response: -36038434
Conc: N.D.



#25 AR-1248-5

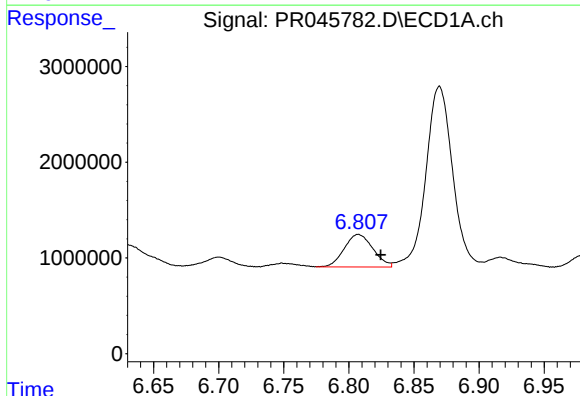
R.T.: 6.916 min
Delta R.T.: 0.023 min
Response: 1587569
Conc: 22.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



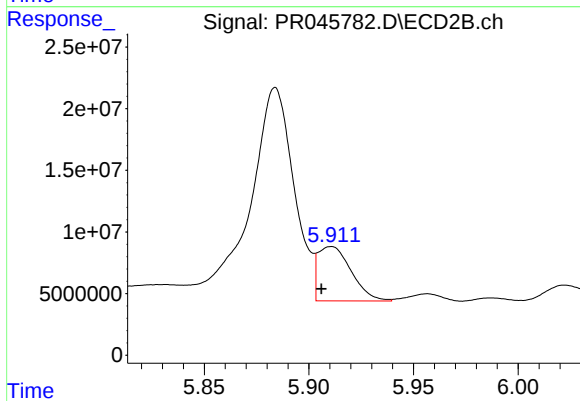
#25 AR-1248-5

R.T.: 5.957 min
Delta R.T.: 0.009 min
Response: 6470786
Conc: 12.52 ng/ml



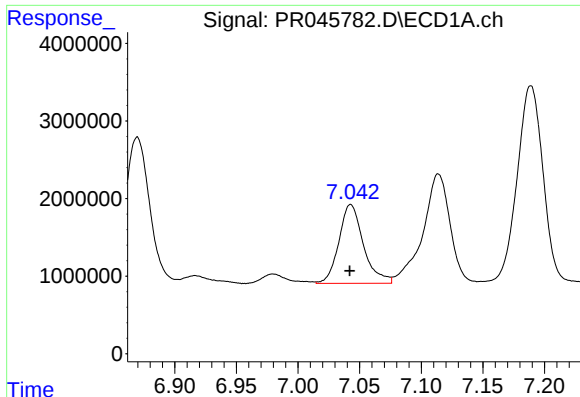
#26 AR-1254-1

R.T.: 6.807 min
Delta R.T.: -0.017 min
Response: 5221594
Conc: 73.15 ng/ml



#26 AR-1254-1

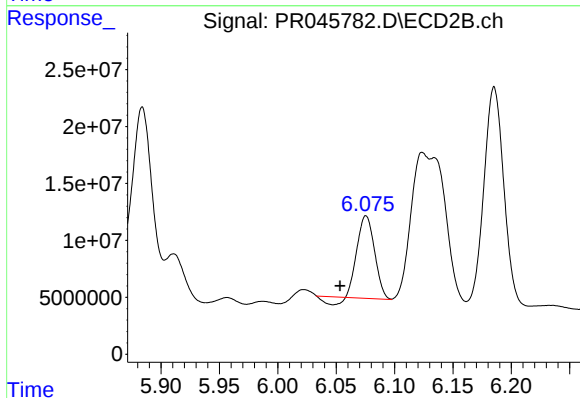
R.T.: 5.911 min
Delta R.T.: 0.005 min
Response: 48794148
Conc: 61.93 ng/ml



#27 AR-1254-2

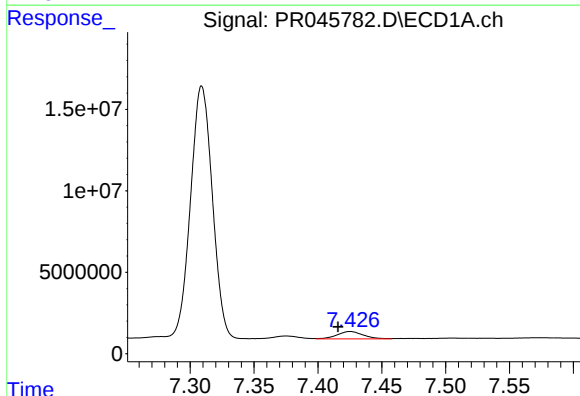
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 14122099
Conc: 125.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



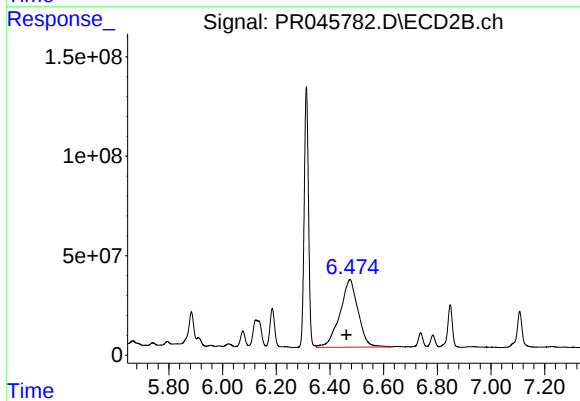
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: 0.022 min
Response: 71376014
Conc: 104.06 ng/ml



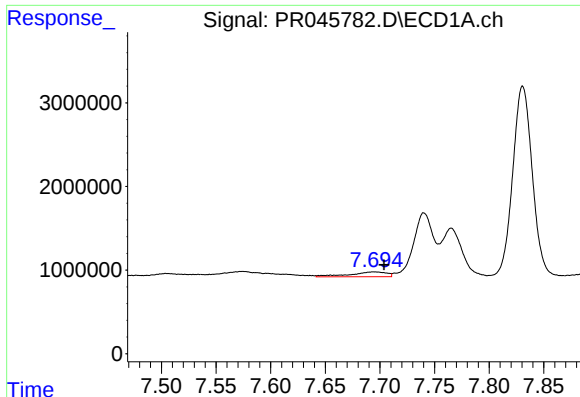
#28 AR-1254-3

R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 6287255
Conc: 51.53 ng/ml



#28 AR-1254-3

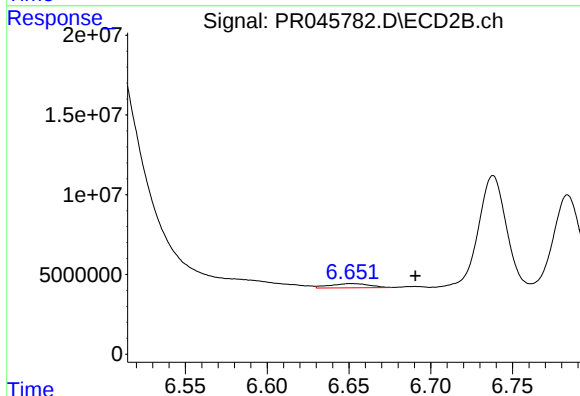
R.T.: 6.475 min
Delta R.T.: 0.013 min
Response: 1601786463
Conc: 1397.17 ng/ml



#29 AR-1254-4

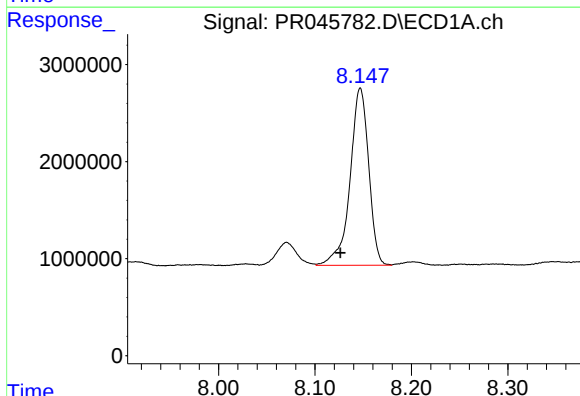
R.T.: 7.695 min
Delta R.T.: -0.009 min
Response: 1337275
Conc: 14.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



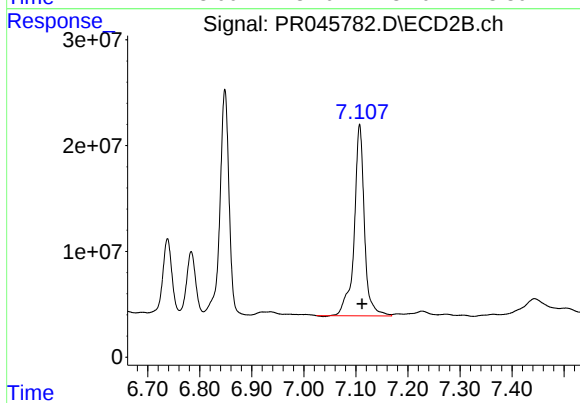
#29 AR-1254-4

R.T.: 6.651 min
Delta R.T.: -0.039 min
Response: 4546345
Conc: 6.05 ng/ml



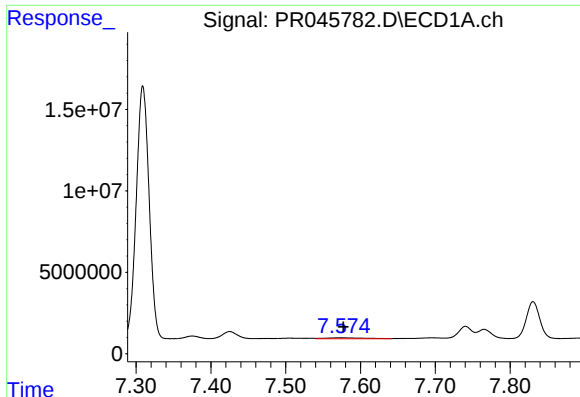
#30 AR-1254-5

R.T.: 8.147 min
Delta R.T.: 0.021 min
Response: 24567730
Conc: 240.27 ng/ml



#30 AR-1254-5

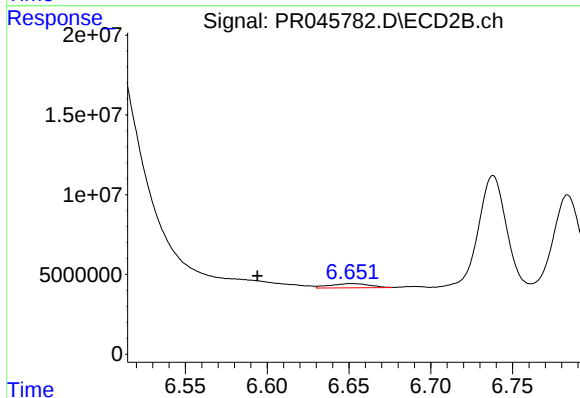
R.T.: 7.107 min
Delta R.T.: -0.005 min
Response: 246753214
Conc: 247.19 ng/ml



#31 AR-1260-1

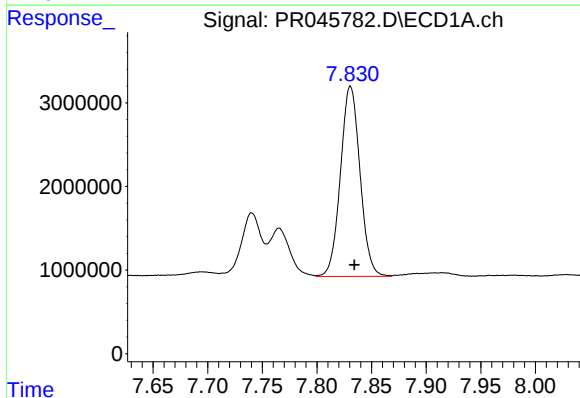
R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 2281253
Conc: 31.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



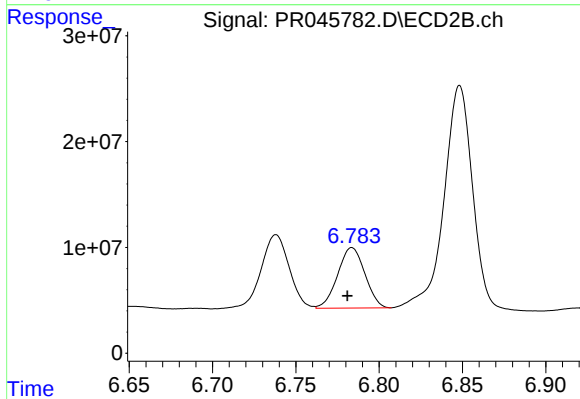
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: 0.057 min
Response: 4546345
Conc: 8.26 ng/ml



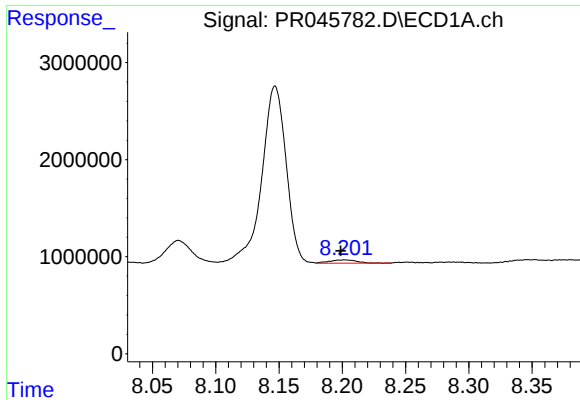
#32 AR-1260-2

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 28357430
Conc: 318.68 ng/ml



#32 AR-1260-2

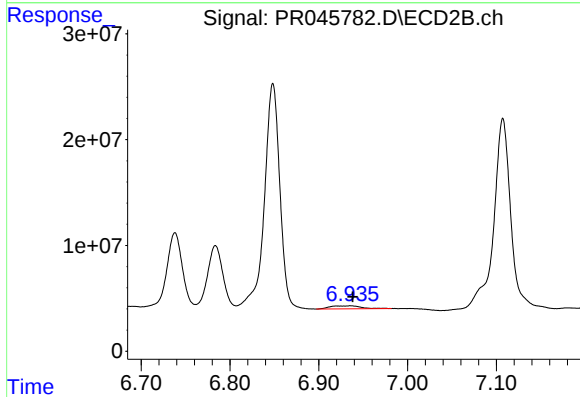
R.T.: 6.784 min
Delta R.T.: 0.003 min
Response: 65023487
Conc: 94.25 ng/ml



#33 AR-1260-3

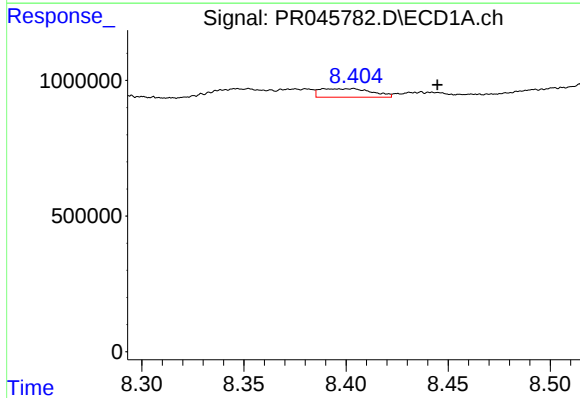
R.T.: 8.202 min
Delta R.T.: 0.003 min
Response: 521377
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



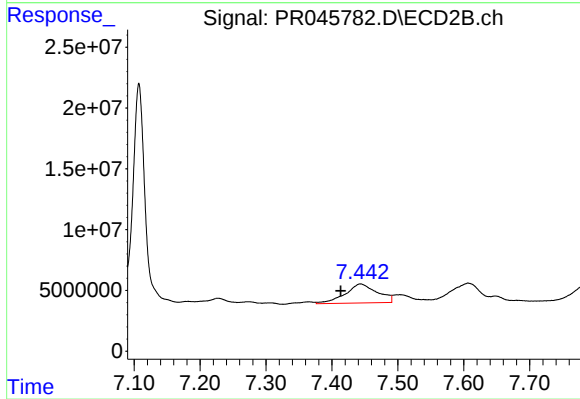
#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 6977418
Conc: 11.07 ng/ml



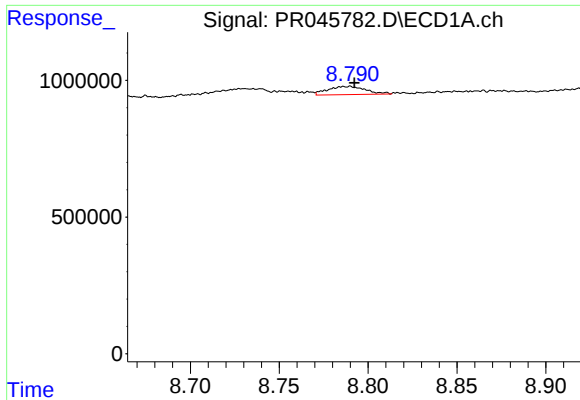
#34 AR-1260-4

R.T.: 8.403 min
Delta R.T.: -0.042 min
Response: 551736
Conc: 6.80 ng/ml



#34 AR-1260-4

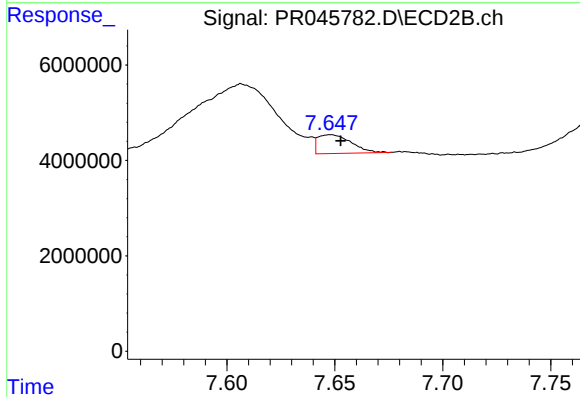
R.T.: 7.443 min
Delta R.T.: 0.030 min
Response: 53168138
Conc: 96.59 ng/ml



#35 AR-1260-5

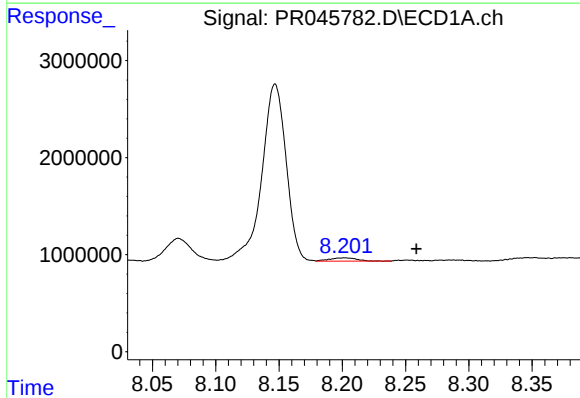
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 446012
Conc: 2.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



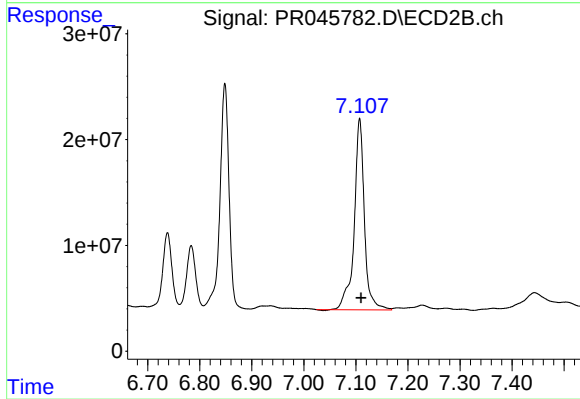
#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: -0.005 min
Response: 4225270
Conc: 2.91 ng/ml



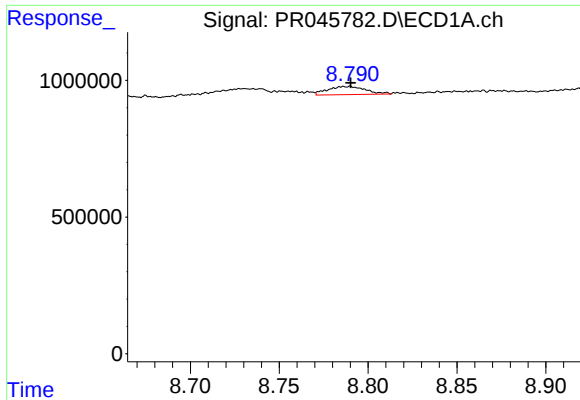
#36 AR-1262-1

R.T.: 8.202 min
Delta R.T.: -0.056 min
Response: 521377
Conc: 9.72 ng/ml



#36 AR-1262-1

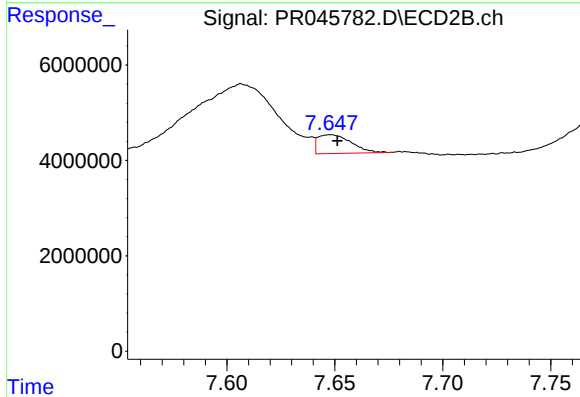
R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 246753214
Conc: 420.48 ng/ml



#37 AR-1262-2

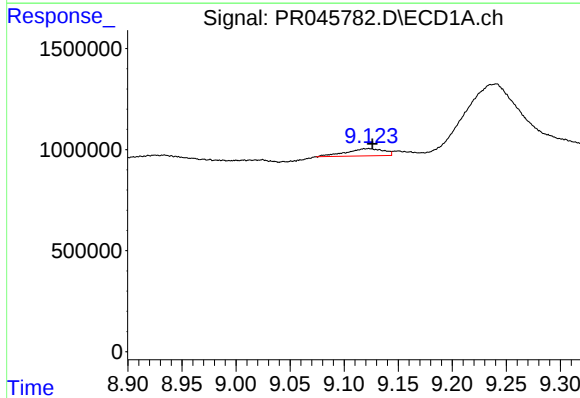
R.T.: 8.789 min
Delta R.T.: -0.001 min
Response: 446012
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



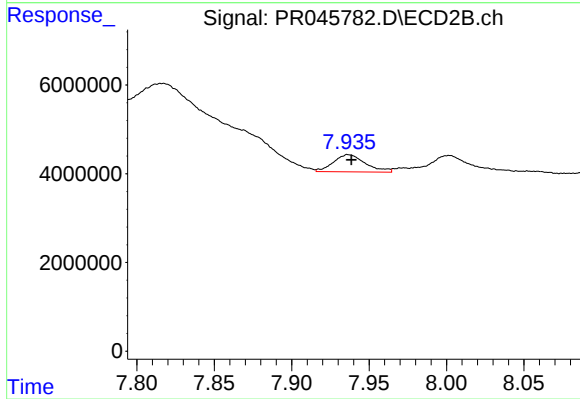
#37 AR-1262-2

R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 4225270
Conc: 1.90 ng/ml



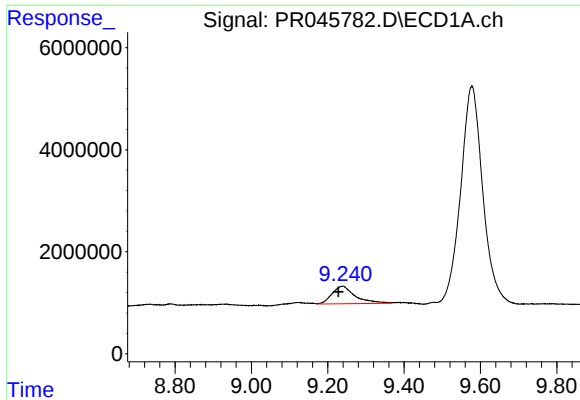
#38 AR-1262-3

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 866427
Conc: 7.83 ng/ml



#38 AR-1262-3

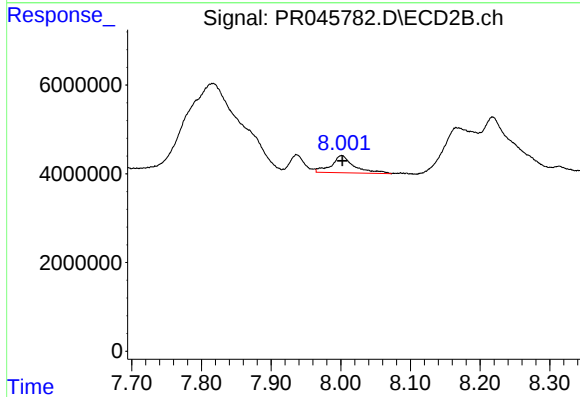
R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 5588869
Conc: 5.97 ng/ml



#39 AR-1262-4

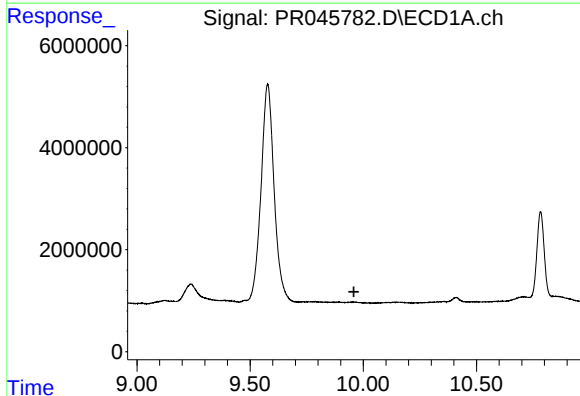
R.T.: 9.240 min
Delta R.T.: 0.012 min
Response: 14593568
Conc: 112.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



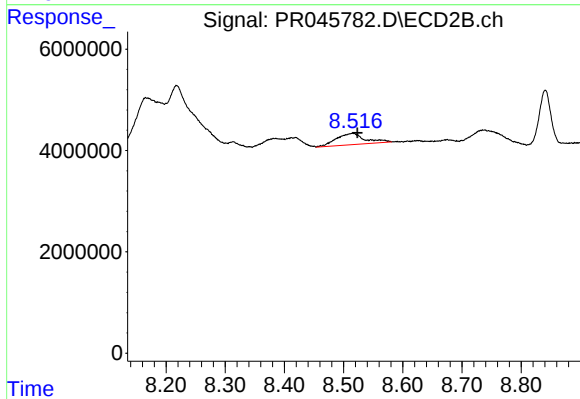
#39 AR-1262-4

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 8833766
Conc: 5.29 ng/ml



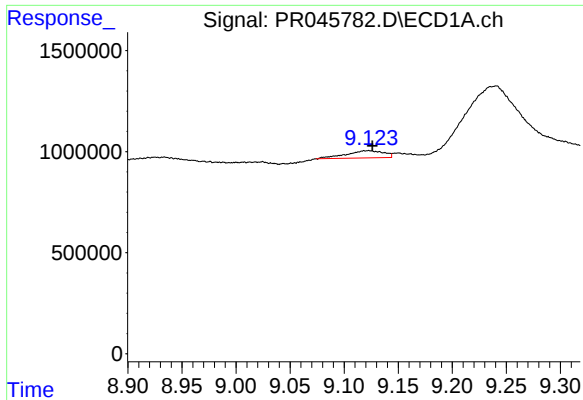
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.



#40 AR-1262-5

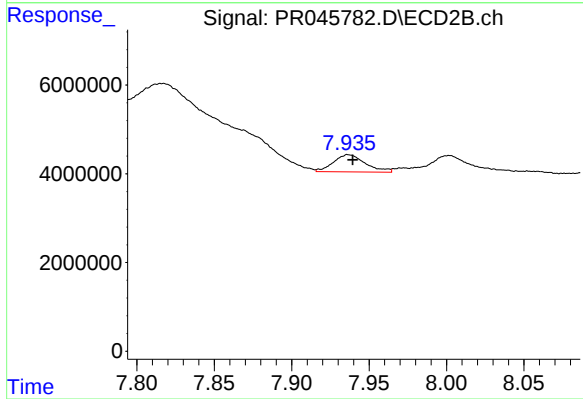
R.T.: 8.516 min
Delta R.T.: -0.007 min
Response: 7466455
Conc: 8.76 ng/ml



#41 AR-1268-1

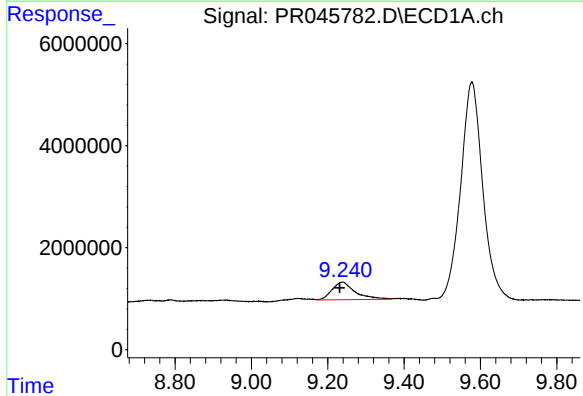
R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 866427
Conc: 3.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



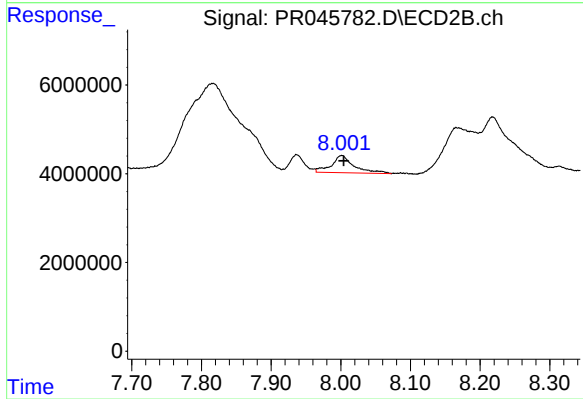
#41 AR-1268-1

R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 5588869
Conc: 2.36 ng/ml



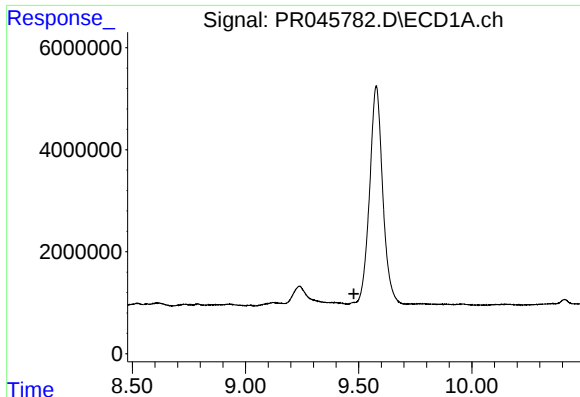
#42 AR-1268-2

R.T.: 9.240 min
Delta R.T.: 0.009 min
Response: 14593568
Conc: 56.31 ng/ml



#42 AR-1268-2

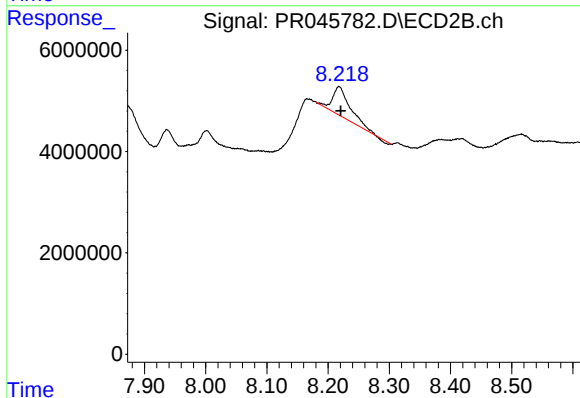
R.T.: 8.002 min
Delta R.T.: -0.003 min
Response: 8833766
Conc: 3.89 ng/ml



#43 AR-1268-3

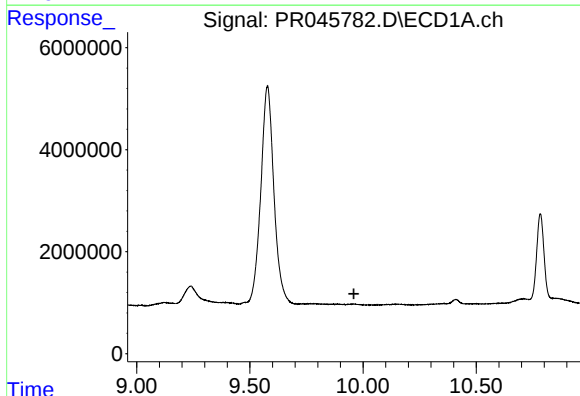
R.T.: 9.478 min
Delta R.T.: -0.001 min
Response: -30738
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



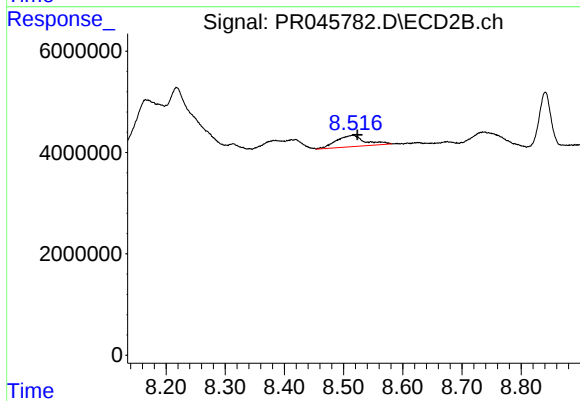
#43 AR-1268-3

R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 11181936
Conc: 5.90 ng/ml



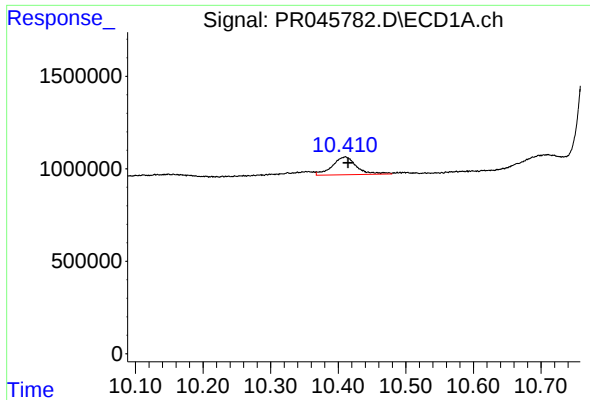
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

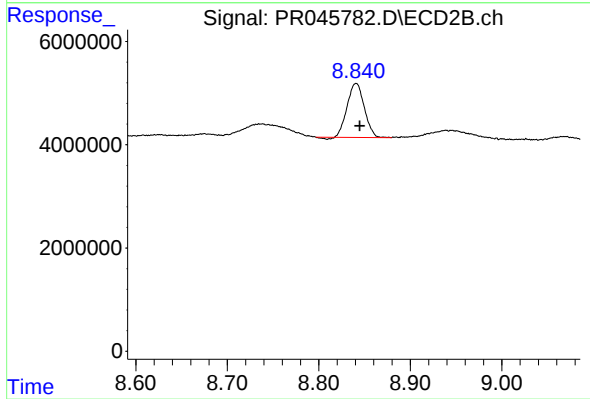
R.T.: 8.516 min
Delta R.T.: -0.008 min
Response: 7466455
Conc: 8.85 ng/ml



#45 AR-1268-5

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 2428328
Conc: 3.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 13557174
Conc: 2.22 ng/ml