

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 03:33
 Operator : AJ\MA
 Sample : N5105-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:18:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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...	3.612	2.882	56532608	23651099	16.325	16.787
2)	SA Decachlor...	9.487	8.075	26547155	17214960	10.086	9.336
Target Compounds							
5)	L1 AR-1016-3	4.919	0.000	141238	0	1.388	N.D. #
6)	L1 AR-1016-4	5.016	0.000	424890	0	5.050	N.D. #
7)	L1 AR-1016-5	0.000	4.417f	0	608880	N.D.	17.355 #
8)	L2 AR-1221-1	3.820	3.121f	1067571	916974	29.338	62.580 #
9)	L2 AR-1221-2	3.923	3.185	1044283	840960	39.410	74.251 #
10)	L2 AR-1221-3	4.015f	0.000	473665	0	5.774	N.D. #
11)	L3 AR-1232-1	4.015	0.000	473665	0	7.816	N.D. #
12)	L3 AR-1232-2	4.541	0.000	1873874	0	54.405	N.D. #
14)	L3 AR-1232-4	5.016	0.000	424890	0	13.237	N.D. #
15)	L3 AR-1232-5	0.000	4.417f	0	608880	N.D.	42.280 #
18)	L4 AR-1242-3	4.919	0.000	141238	0	1.846	N.D. #
19)	L4 AR-1242-4	5.016	0.000	424890	0	6.851	N.D. #
24)	L5 AR-1248-4	0.000	4.417f	0	608880	N.D.	13.464 #
26)	L6 AR-1254-1	5.730	0.000	2549825	0	21.763	N.D. #
28)	L6 AR-1254-3	6.362	5.378	2018317	266244	11.080	2.648 #
29)	L6 AR-1254-4	6.686	5.631	719626	247952	4.959	3.664 #
30)	L6 AR-1254-5	7.132	6.065	748726	648764	4.898	6.453 #
31)	L7 AR-1260-1	0.000	5.521	0	536909	N.D.	8.069 #
32)	L7 AR-1260-2	6.822	5.723	2150644	458704	12.257	5.020 #
33)	L7 AR-1260-3	7.218	5.881	538941	574497	4.528	6.801 #
34)	L7 AR-1260-4	7.486f	6.380	1422217	155389	10.889	2.497 #
35)	L7 AR-1260-5	7.798	6.645	2997620	553121	10.960	3.148 #
36)	L8 AR-1262-1	7.218	6.107	538941	294878	2.955	3.050
37)	L8 AR-1262-2	7.798	6.380	2997620	155389	9.443	1.896 #
38)	L8 AR-1262-3	8.104	6.952	2121584	255666	9.923	3.187 #
39)	L8 AR-1262-4	8.190	7.013	1520334	586711	13.461	4.005 #
40)	L8 AR-1262-5	0.000	7.549	0	227762	N.D.	3.134 #
41)	L9 AR-1268-1	8.104	6.952	2121584	255666	5.295	1.020 #
42)	L9 AR-1268-2	8.190	7.013	1520334	586711	4.133	2.429 #
43)	L9 AR-1268-3	8.403	7.227	2007943	236879	6.329	1.125 #
44)	L9 AR-1268-4	0.000	7.549	0	227762	N.D.	2.582 #
45)	L9 AR-1268-5	9.188	7.842	938192	180188	0.965	0.264 #

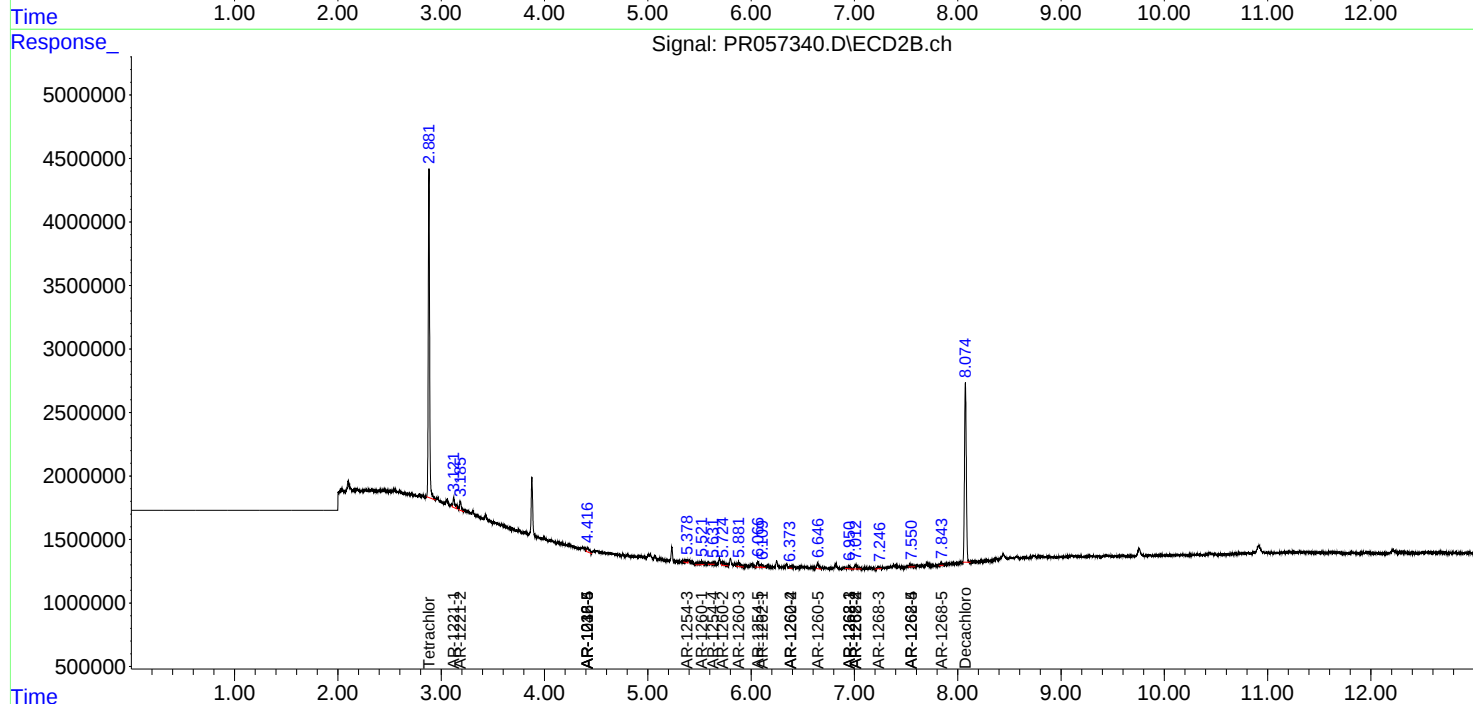
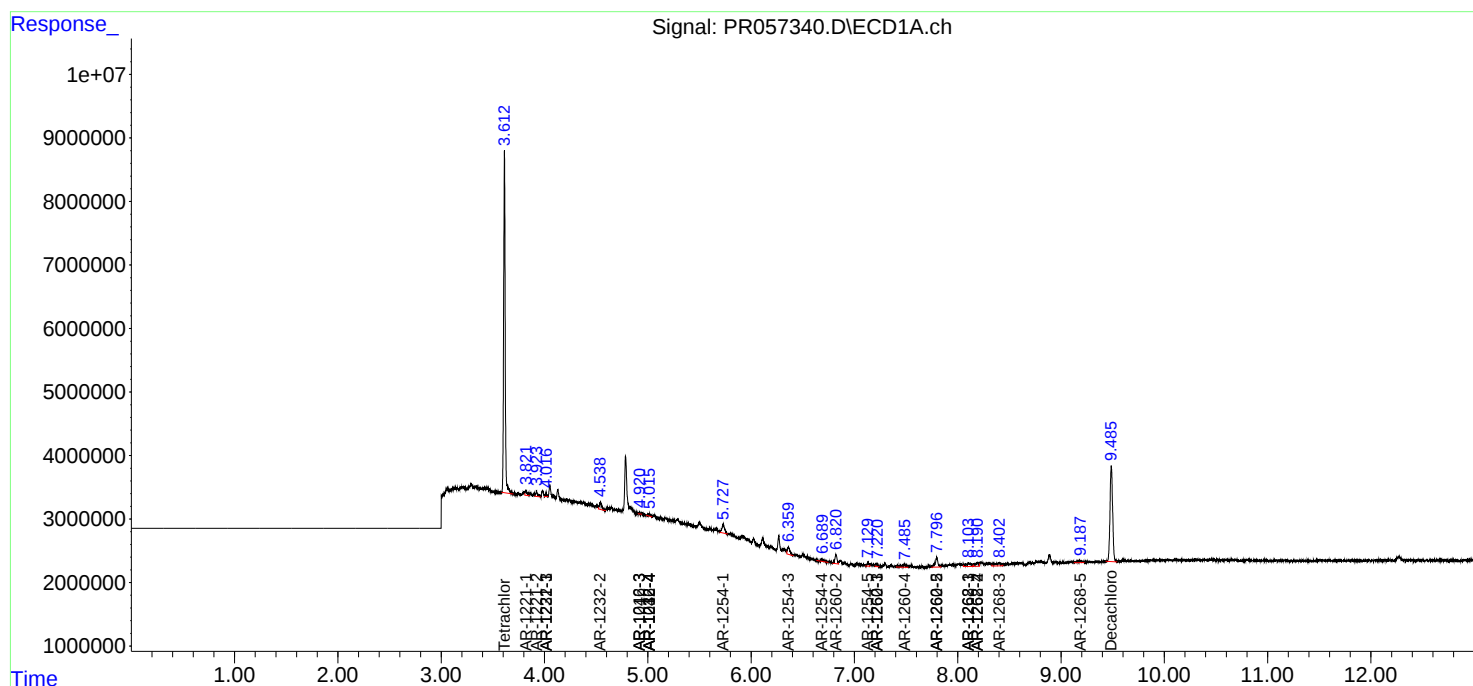
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

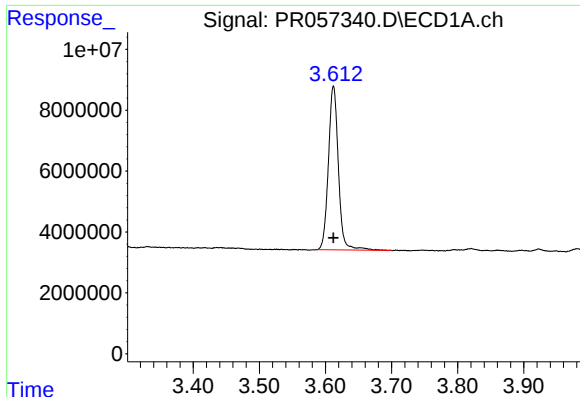
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
Data File : PR057340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 03:33
Operator : AJ\MA
Sample : N5105-03
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 06:18:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
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

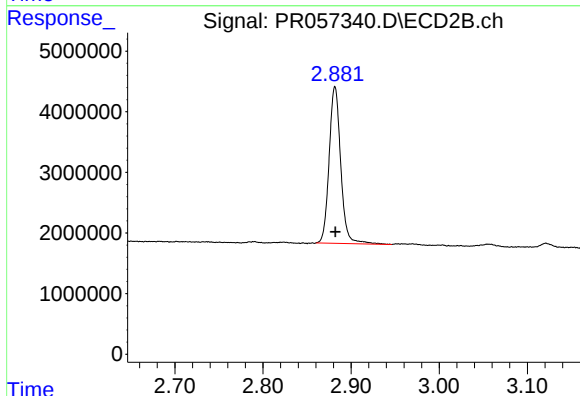




#1 Tetrachloro-m-xylene

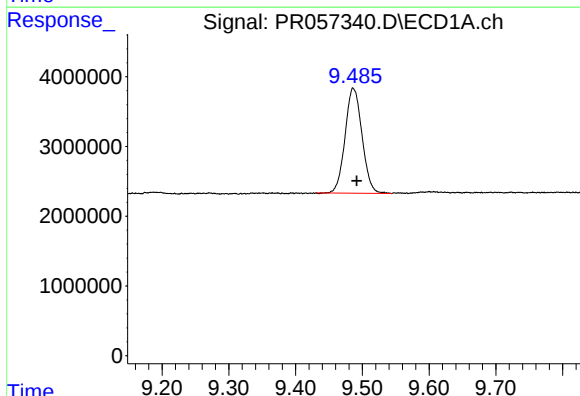
R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 56532608
Conc: 16.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



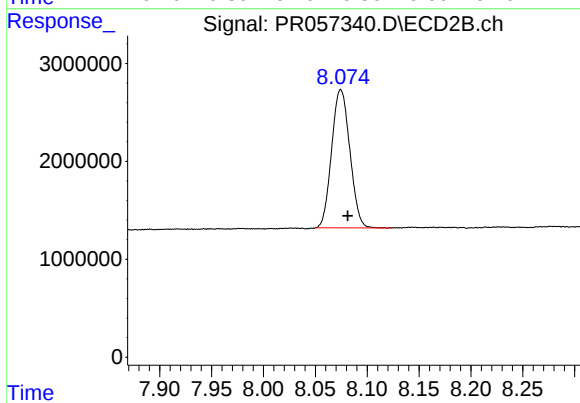
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 23651099
Conc: 16.79 ng/ml



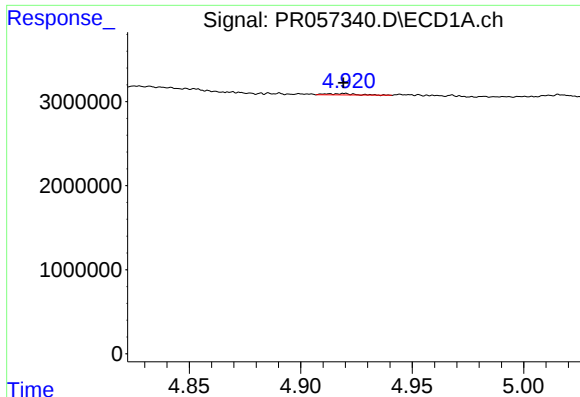
#2 Decachlorobiphenyl

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 26547155
Conc: 10.09 ng/ml



#2 Decachlorobiphenyl

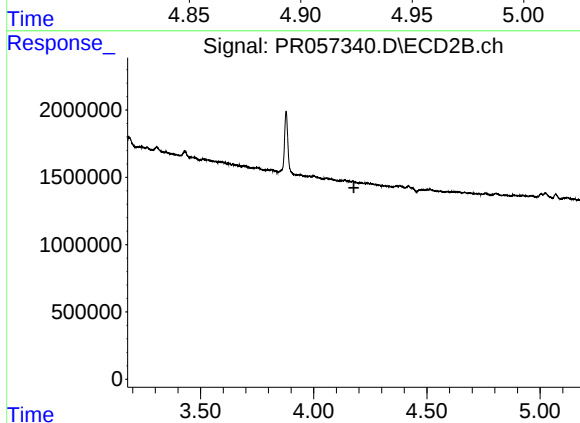
R.T.: 8.075 min
Delta R.T.: -0.007 min
Response: 17214960
Conc: 9.34 ng/ml



#5 AR-1016-3

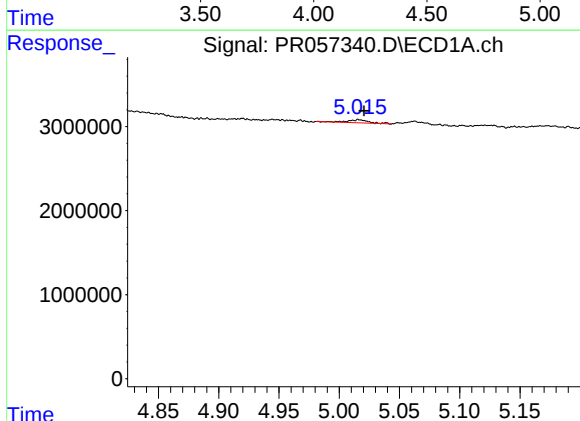
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 141238
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



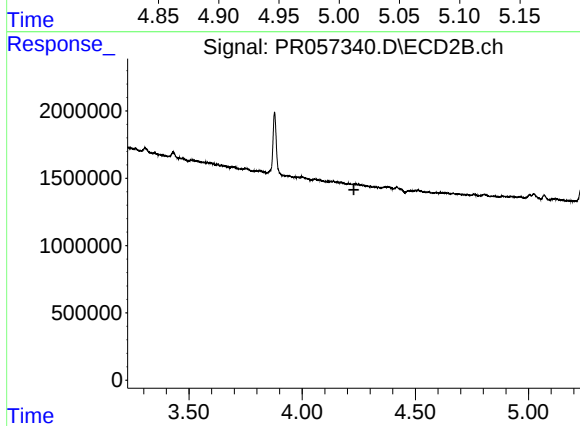
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



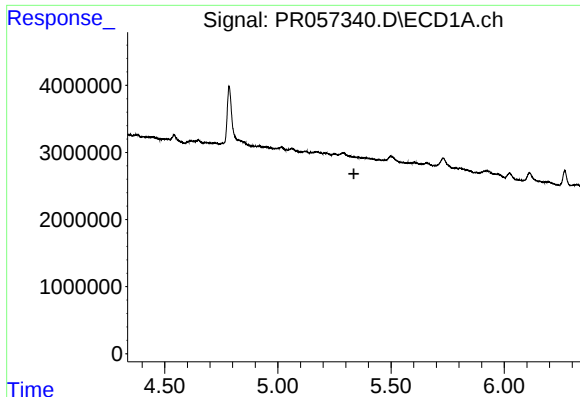
#6 AR-1016-4

R.T.: 5.016 min
Delta R.T.: -0.005 min
Response: 424890
Conc: 5.05 ng/ml



#6 AR-1016-4

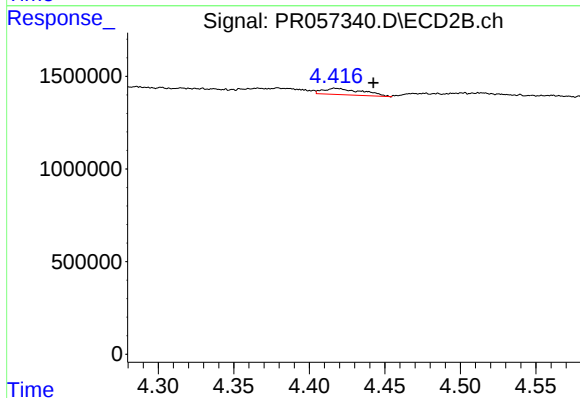
R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



#7 AR-1016-5

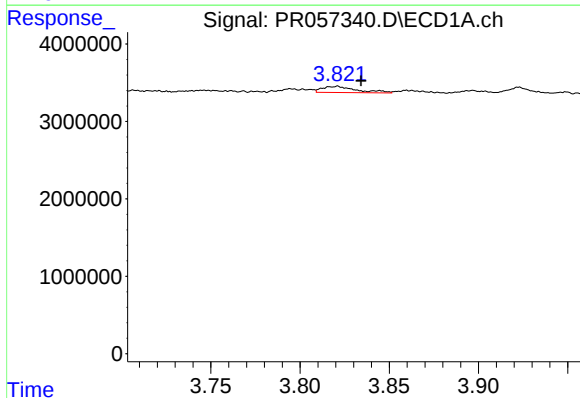
R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



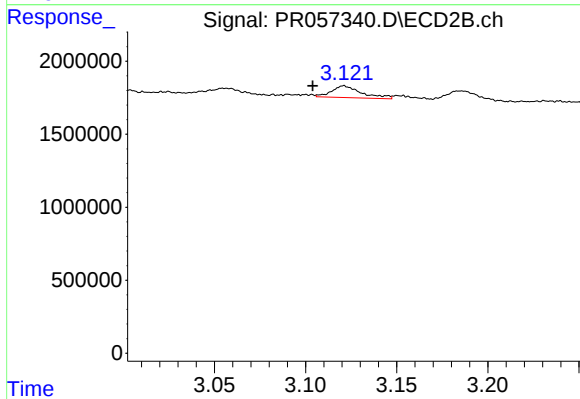
#7 AR-1016-5

R.T.: 4.417 min
Delta R.T.: -0.025 min
Response: 608880
Conc: 17.35 ng/ml



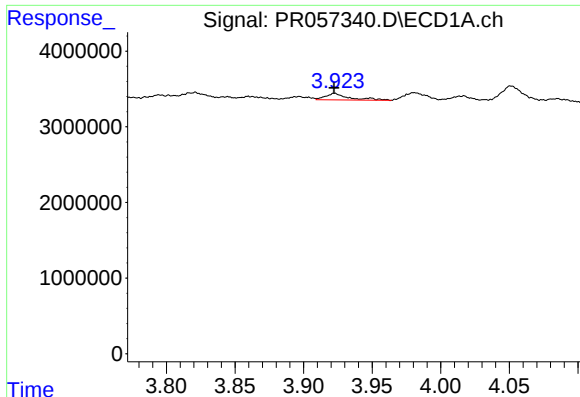
#8 AR-1221-1

R.T.: 3.820 min
Delta R.T.: -0.014 min
Response: 1067571
Conc: 29.34 ng/ml



#8 AR-1221-1

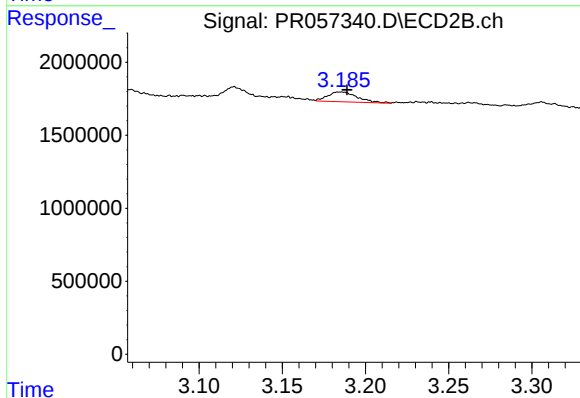
R.T.: 3.121 min
Delta R.T.: 0.017 min
Response: 916974
Conc: 62.58 ng/ml



#9 AR-1221-2

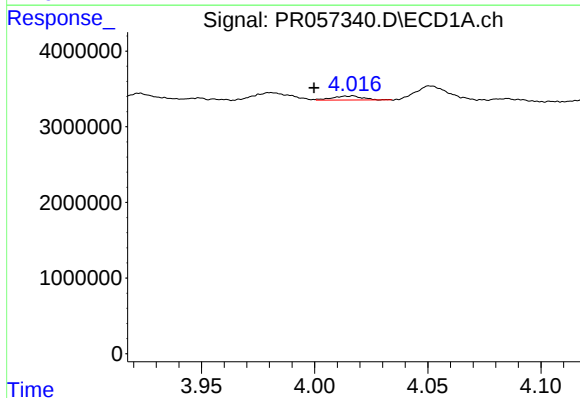
R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 1044283
Conc: 39.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



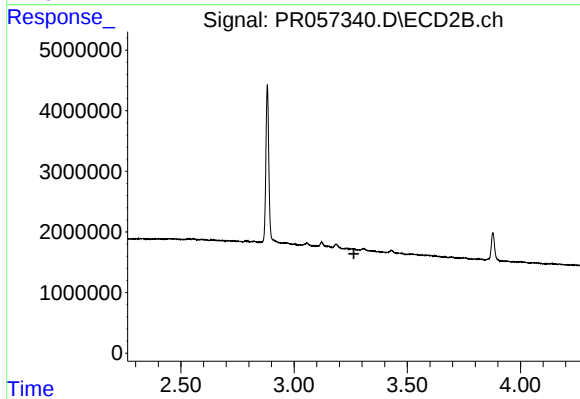
#9 AR-1221-2

R.T.: 3.185 min
Delta R.T.: -0.004 min
Response: 840960
Conc: 74.25 ng/ml



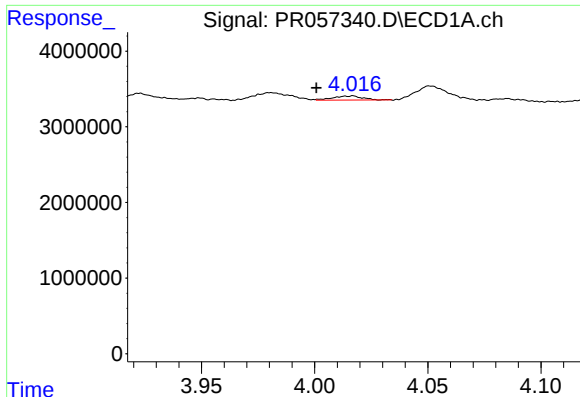
#10 AR-1221-3

R.T.: 4.015 min
Delta R.T.: 0.015 min
Response: 473665
Conc: 5.77 ng/ml



#10 AR-1221-3

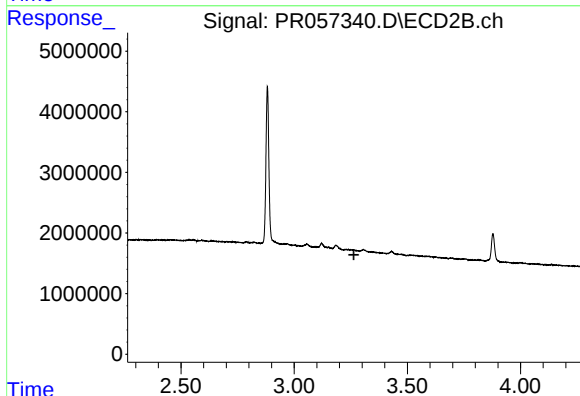
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#11 AR-1232-1

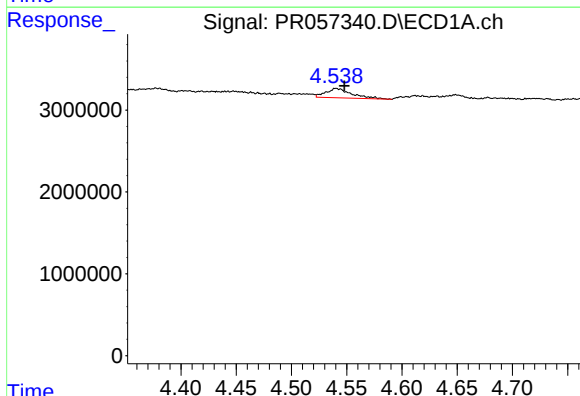
R.T.: 4.015 min
Delta R.T.: 0.014 min
Response: 473665
Conc: 7.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



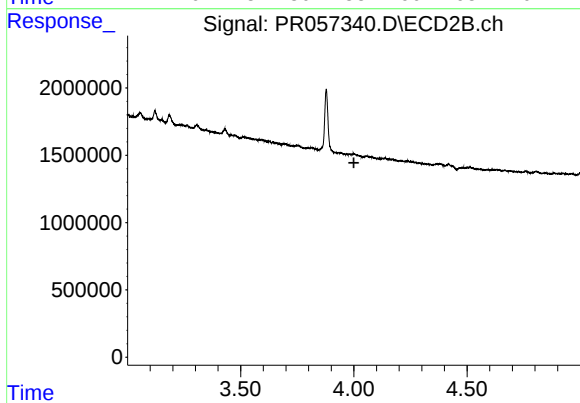
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



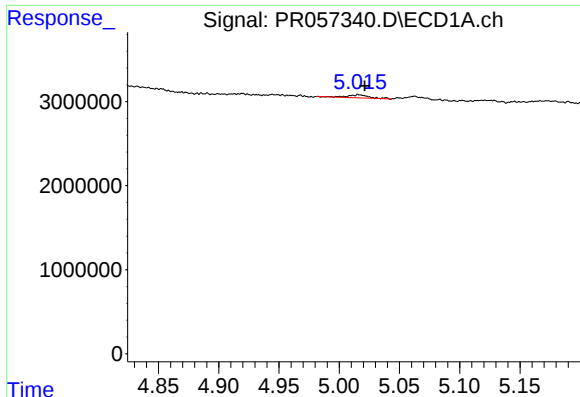
#12 AR-1232-2

R.T.: 4.541 min
Delta R.T.: -0.007 min
Response: 1873874
Conc: 54.41 ng/ml



#12 AR-1232-2

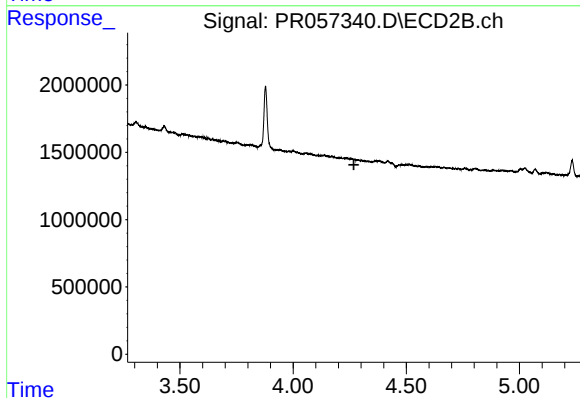
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#14 AR-1232-4

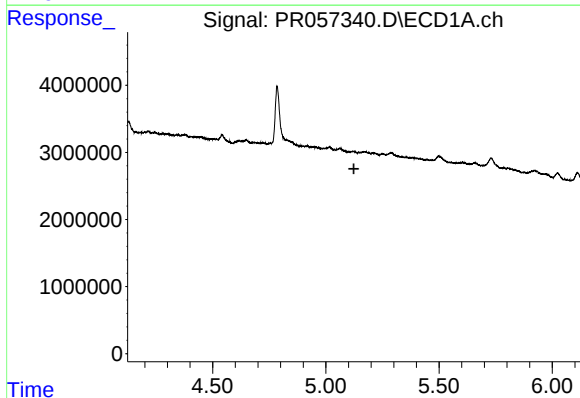
R.T.: 5.016 min
Delta R.T.: -0.005 min
Response: 424890
Conc: 13.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



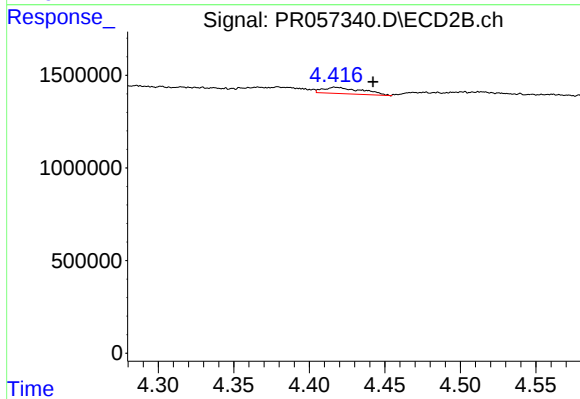
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



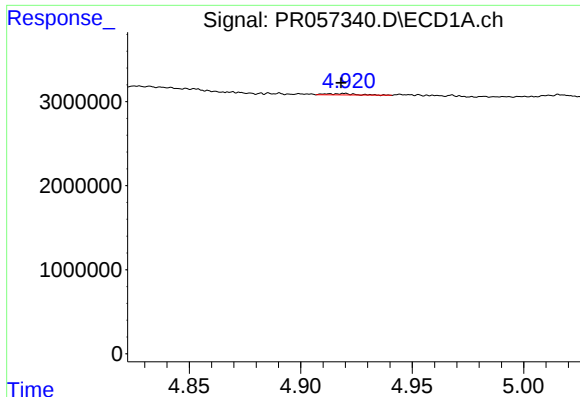
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#15 AR-1232-5

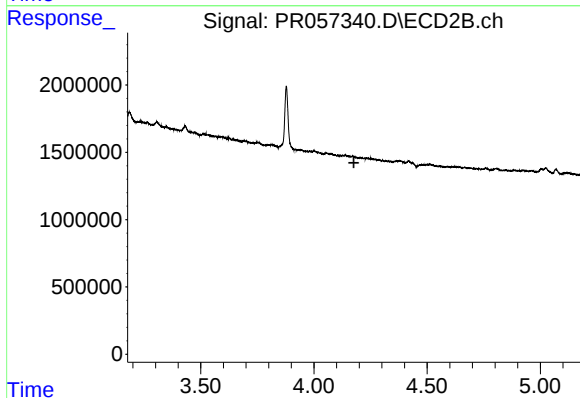
R.T.: 4.417 min
Delta R.T.: -0.025 min
Response: 608880
Conc: 42.28 ng/ml



#18 AR-1242-3

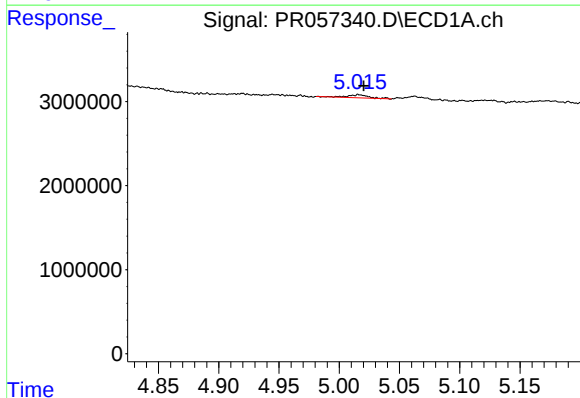
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 141238
Conc: 1.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



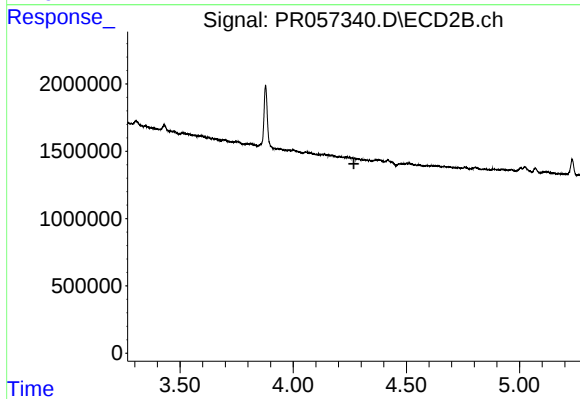
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



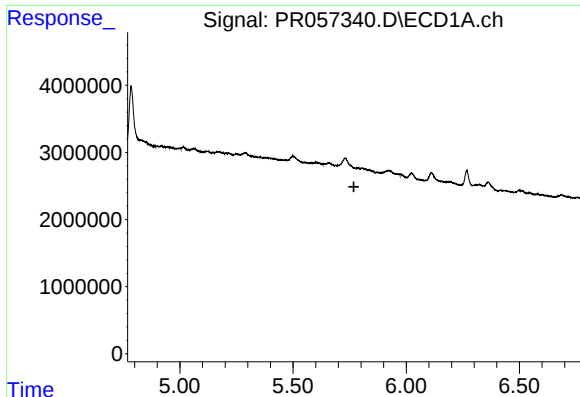
#19 AR-1242-4

R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 424890
Conc: 6.85 ng/ml



#19 AR-1242-4

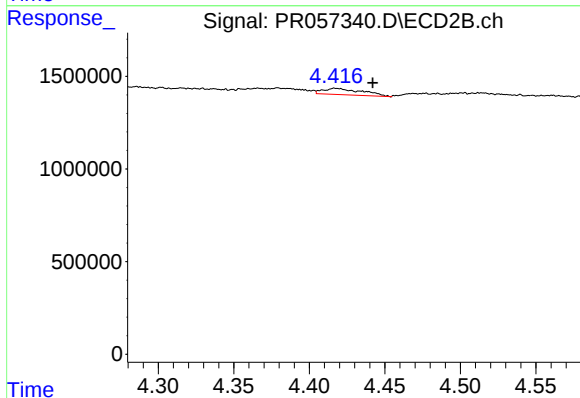
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

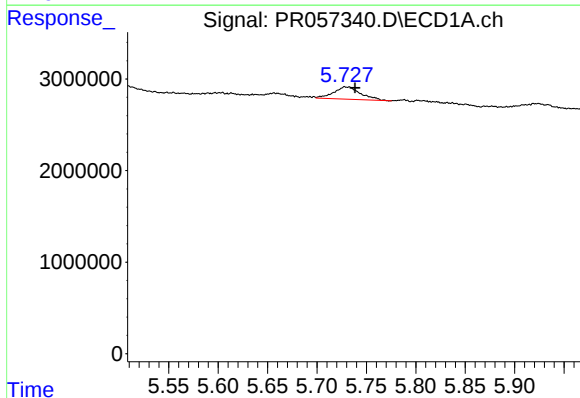
R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



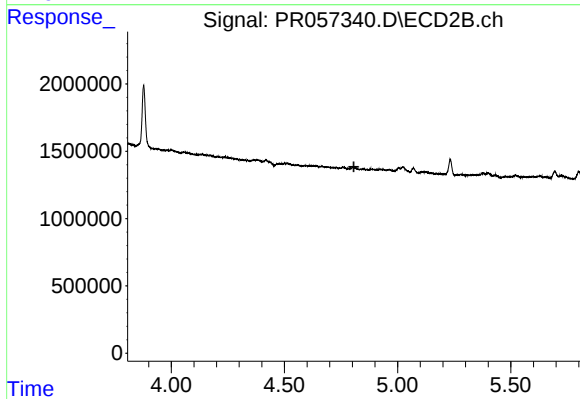
#24 AR-1248-4

R.T.: 4.417 min
Delta R.T.: -0.025 min
Response: 608880
Conc: 13.46 ng/ml



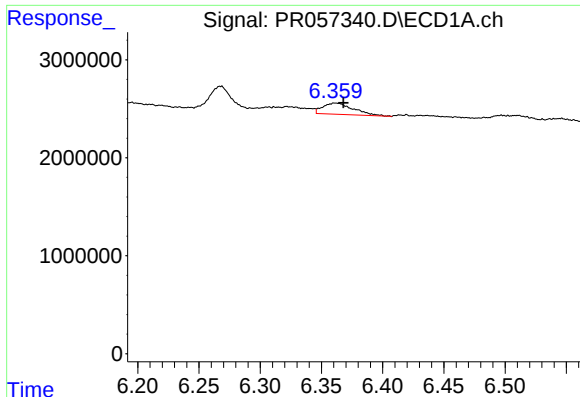
#26 AR-1254-1

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 2549825
Conc: 21.76 ng/ml



#26 AR-1254-1

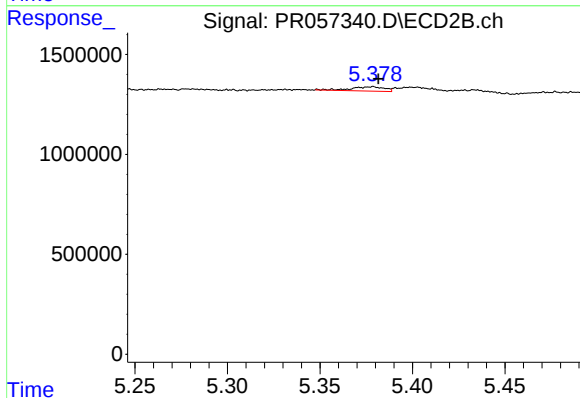
R.T.: 0.000 min
Exp R.T.: 4.807 min
Response: 0
Conc: N.D.



#28 AR-1254-3

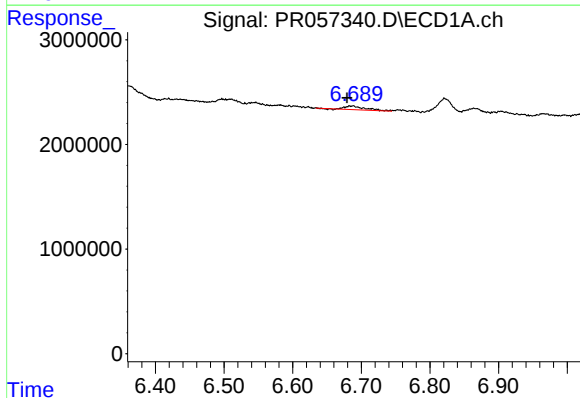
R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 2018317
Conc: 11.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



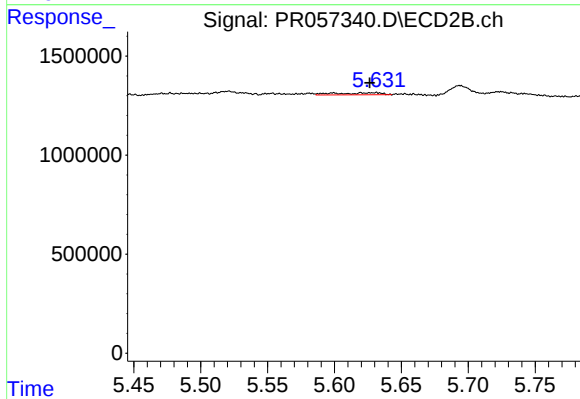
#28 AR-1254-3

R.T.: 5.378 min
Delta R.T.: -0.003 min
Response: 266244
Conc: 2.65 ng/ml



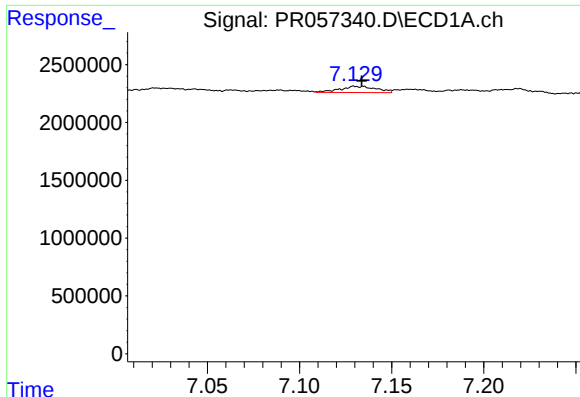
#29 AR-1254-4

R.T.: 6.686 min
Delta R.T.: 0.007 min
Response: 719626
Conc: 4.96 ng/ml



#29 AR-1254-4

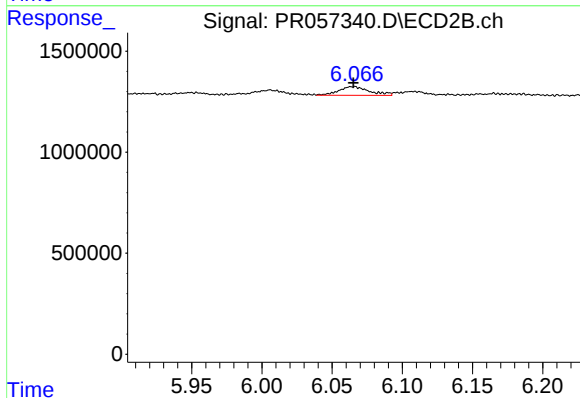
R.T.: 5.631 min
Delta R.T.: 0.005 min
Response: 247952
Conc: 3.66 ng/ml



#30 AR-1254-5

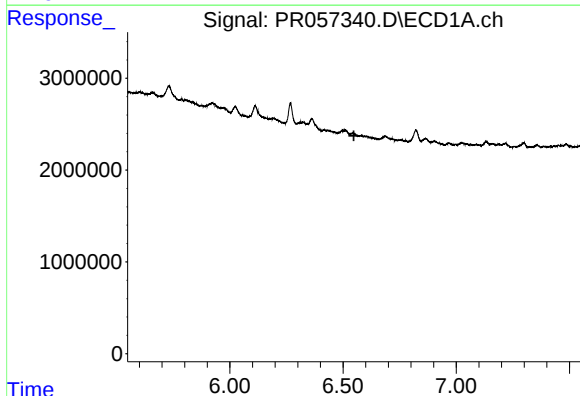
R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 748726
Conc: 4.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



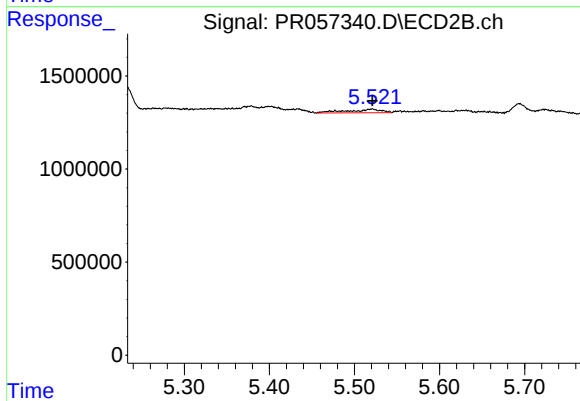
#30 AR-1254-5

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 648764
Conc: 6.45 ng/ml



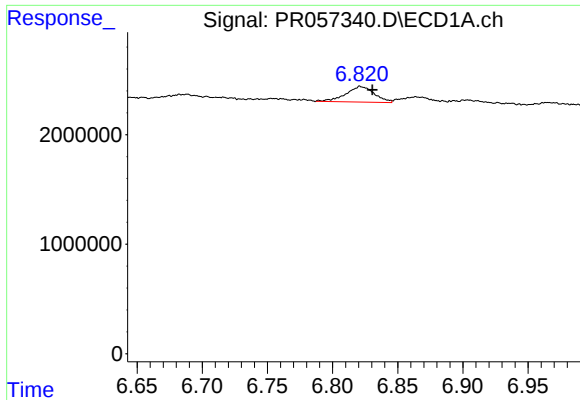
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.548 min
Response: 0
Conc: N.D.



#31 AR-1260-1

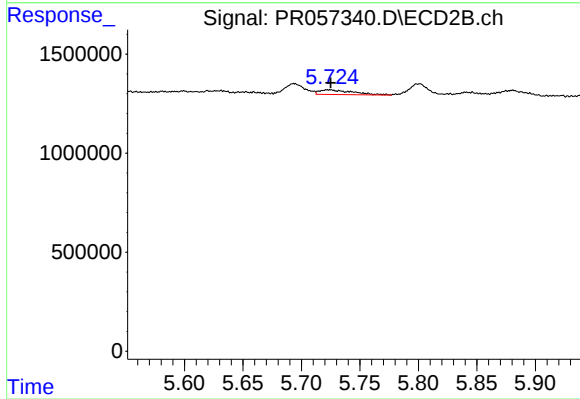
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 536909
Conc: 8.07 ng/ml



#32 AR-1260-2

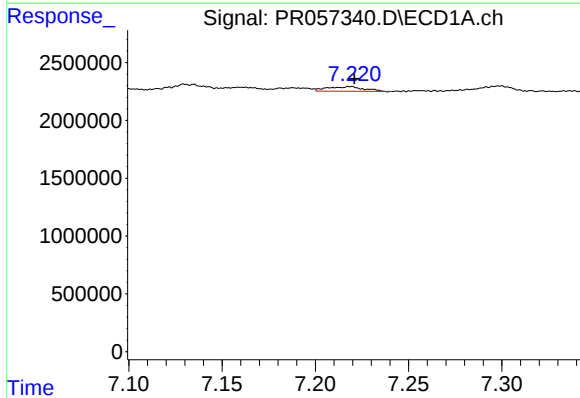
R.T.: 6.822 min
Delta R.T.: -0.009 min
Response: 2150644
Conc: 12.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



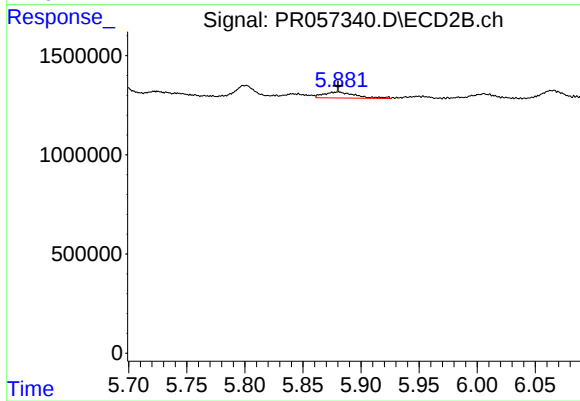
#32 AR-1260-2

R.T.: 5.723 min
Delta R.T.: -0.002 min
Response: 458704
Conc: 5.02 ng/ml



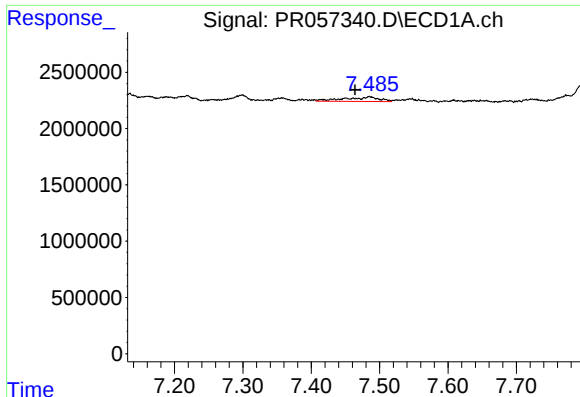
#33 AR-1260-3

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 538941
Conc: 4.53 ng/ml



#33 AR-1260-3

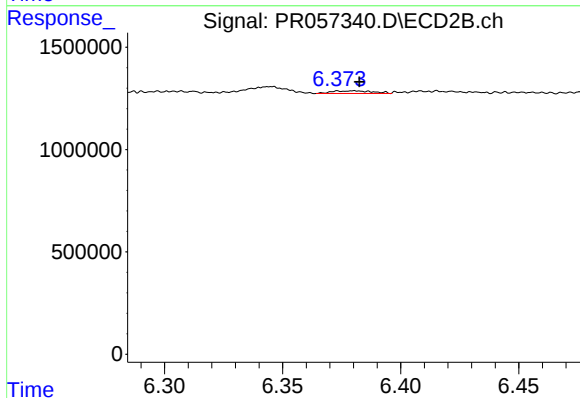
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 574497
Conc: 6.80 ng/ml



#34 AR-1260-4

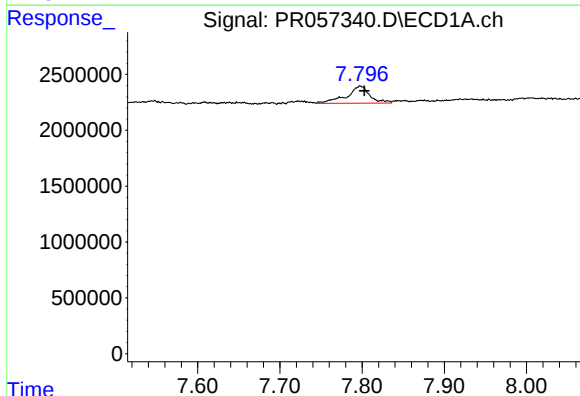
R.T.: 7.486 min
Delta R.T.: 0.022 min
Response: 1422217
Conc: 10.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



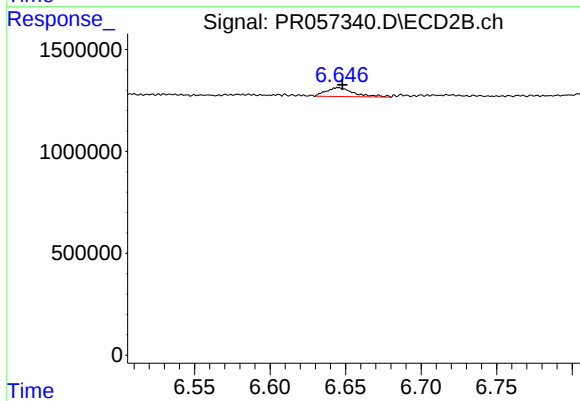
#34 AR-1260-4

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 155389
Conc: 2.50 ng/ml



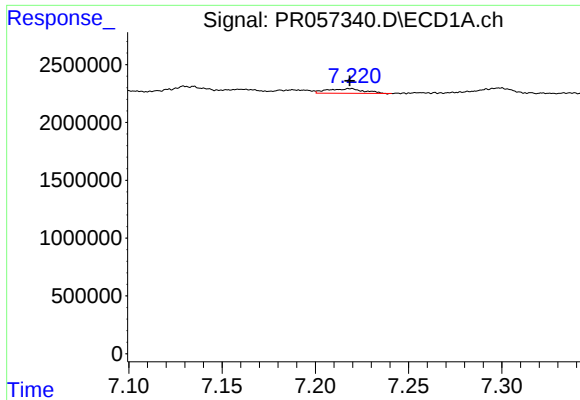
#35 AR-1260-5

R.T.: 7.798 min
Delta R.T.: -0.005 min
Response: 2997620
Conc: 10.96 ng/ml



#35 AR-1260-5

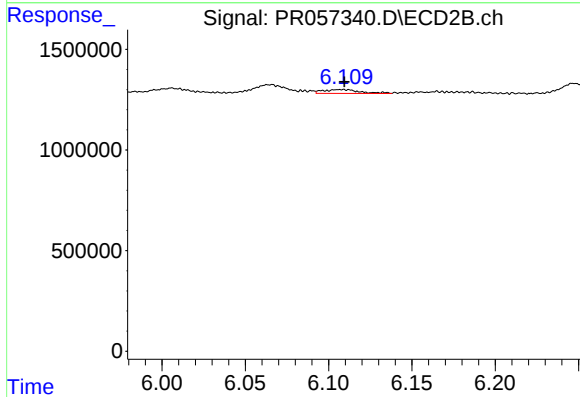
R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 553121
Conc: 3.15 ng/ml



#36 AR-1262-1

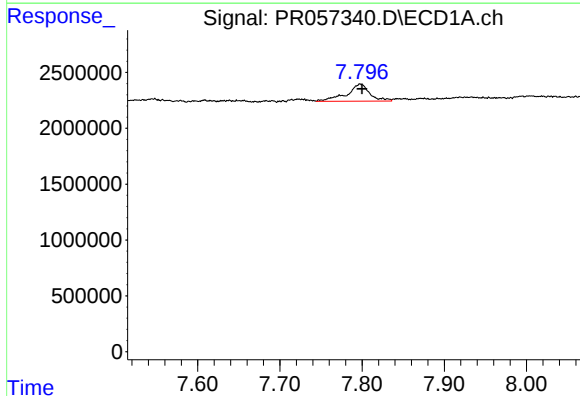
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 538941
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



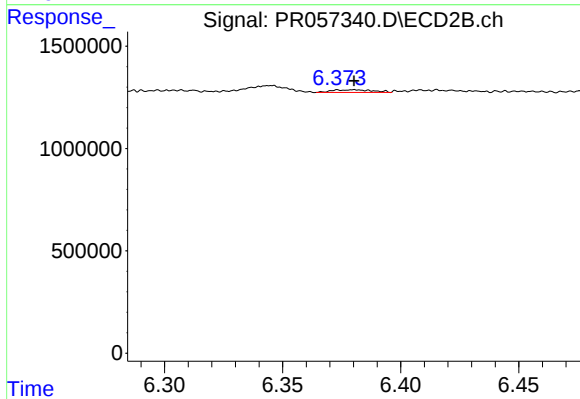
#36 AR-1262-1

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 294878
Conc: 3.05 ng/ml



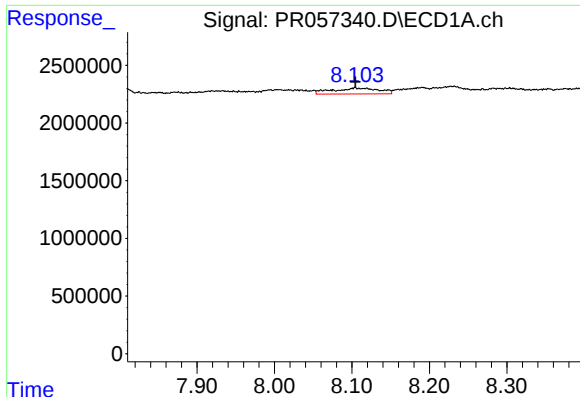
#37 AR-1262-2

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 2997620
Conc: 9.44 ng/ml



#37 AR-1262-2

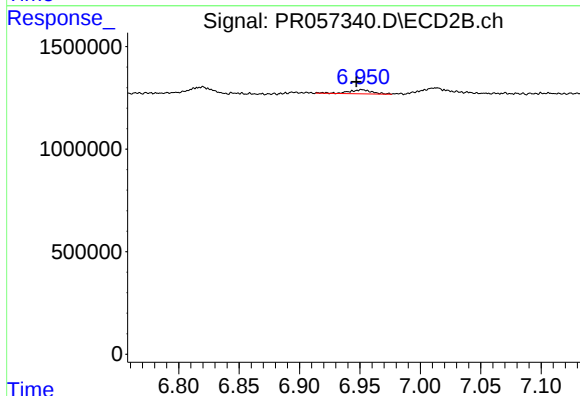
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 155389
Conc: 1.90 ng/ml



#38 AR-1262-3

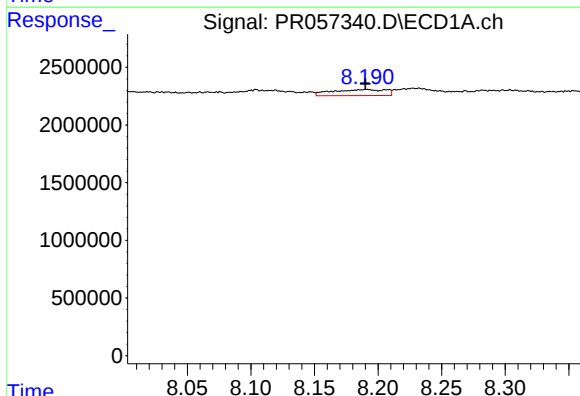
R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 2121584
Conc: 9.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



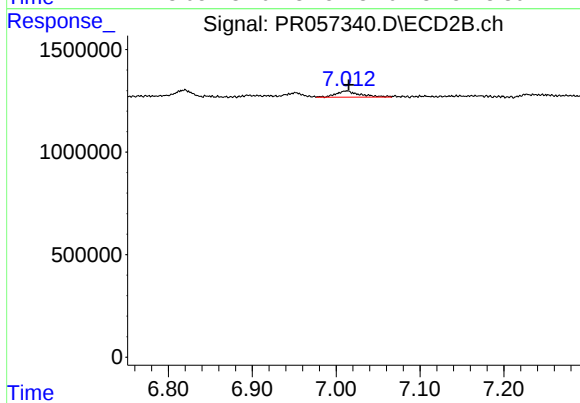
#38 AR-1262-3

R.T.: 6.952 min
Delta R.T.: 0.005 min
Response: 255666
Conc: 3.19 ng/ml



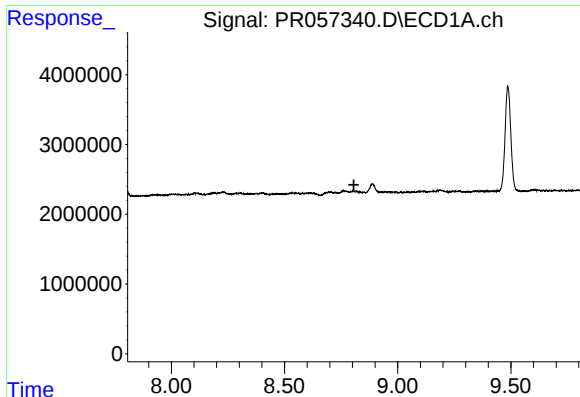
#39 AR-1262-4

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 1520334
Conc: 13.46 ng/ml



#39 AR-1262-4

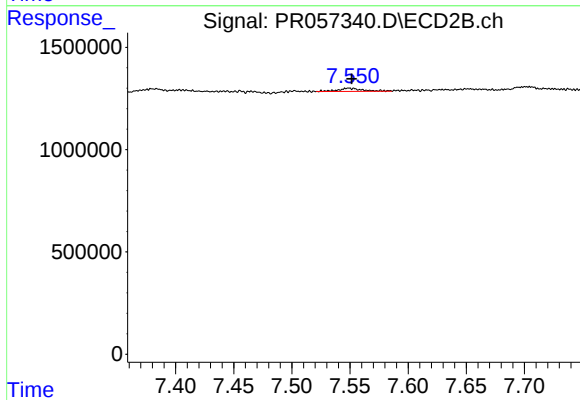
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 586711
Conc: 4.01 ng/ml



#40 AR-1262-5

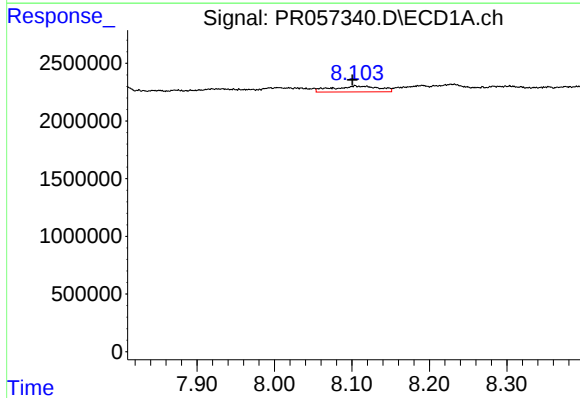
R.T.: 0.000 min
Exp R.T.: 8.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



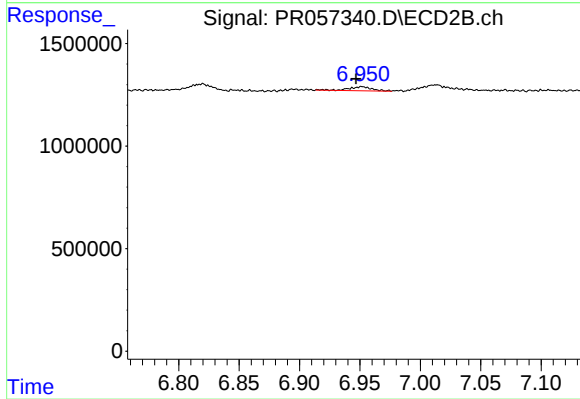
#40 AR-1262-5

R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 227762
Conc: 3.13 ng/ml



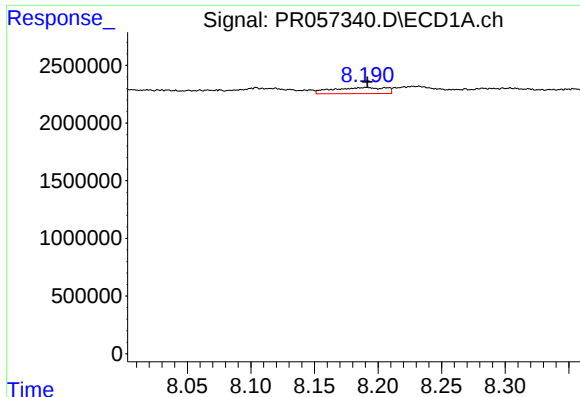
#41 AR-1268-1

R.T.: 8.104 min
Delta R.T.: 0.003 min
Response: 2121584
Conc: 5.30 ng/ml



#41 AR-1268-1

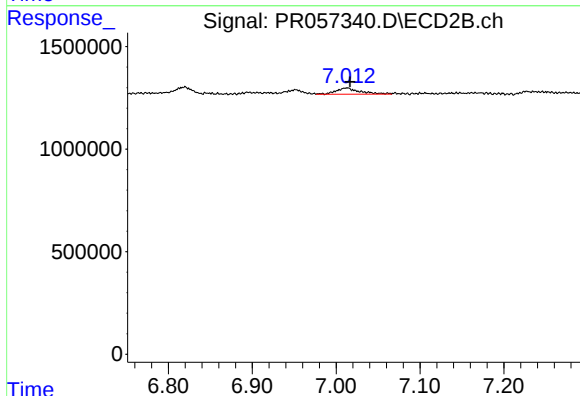
R.T.: 6.952 min
Delta R.T.: 0.005 min
Response: 255666
Conc: 1.02 ng/ml



#42 AR-1268-2

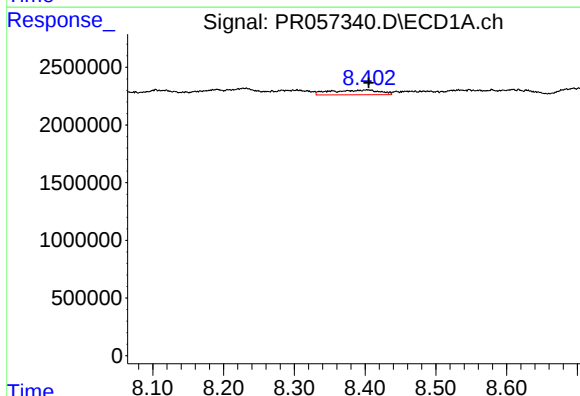
R.T.: 8.190 min
Delta R.T.: -0.001 min
Response: 1520334
Conc: 4.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



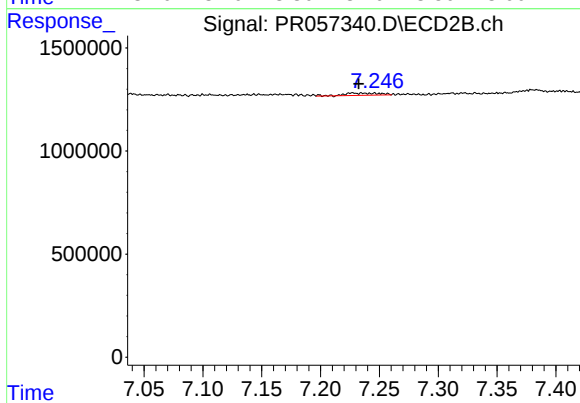
#42 AR-1268-2

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 586711
Conc: 2.43 ng/ml



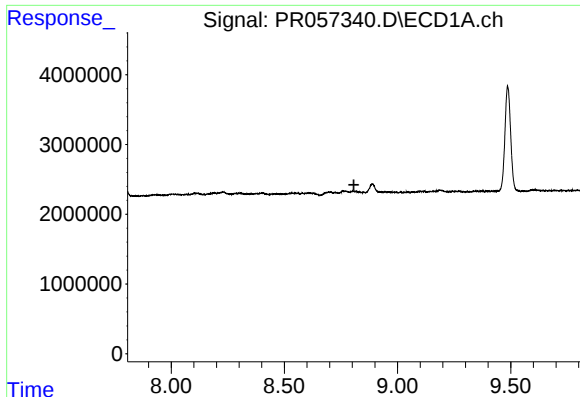
#43 AR-1268-3

R.T.: 8.403 min
Delta R.T.: -0.002 min
Response: 2007943
Conc: 6.33 ng/ml



#43 AR-1268-3

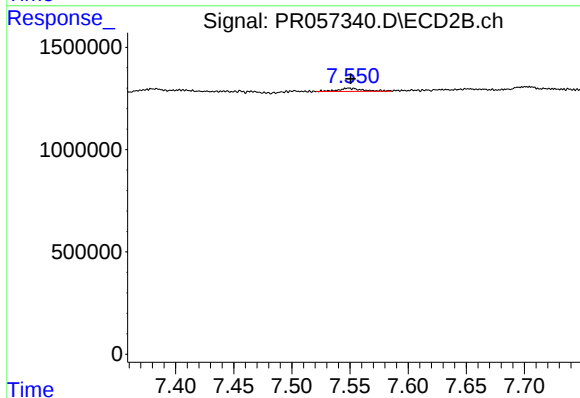
R.T.: 7.227 min
Delta R.T.: -0.005 min
Response: 236879
Conc: 1.13 ng/ml



#44 AR-1268-4

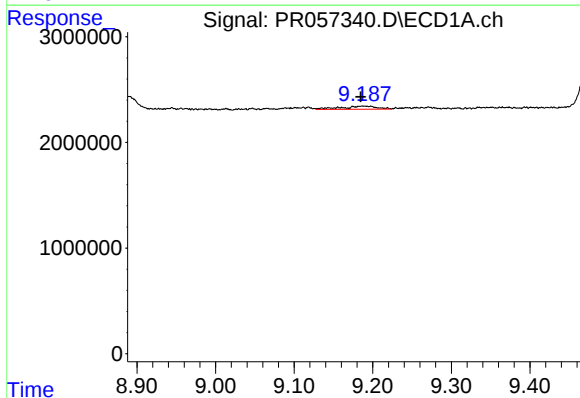
R.T.: 0.000 min
Exp R.T.: 8.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



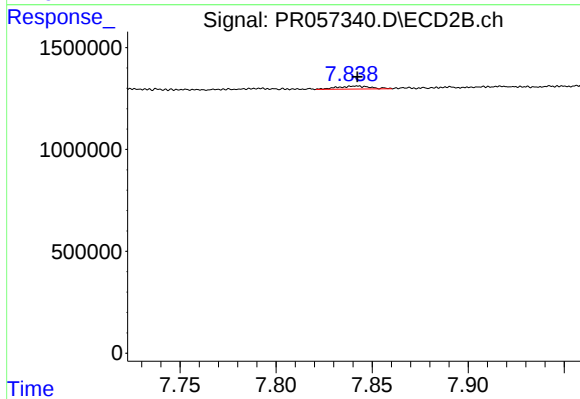
#44 AR-1268-4

R.T.: 7.549 min
Delta R.T.: -0.002 min
Response: 227762
Conc: 2.58 ng/ml



#45 AR-1268-5

R.T.: 9.188 min
Delta R.T.: 0.003 min
Response: 938192
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 180188
Conc: 0.26 ng/ml