

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 17:26
 Operator : AJ\MA
 Sample : PB145124BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:42:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.648	2.921	80169390	41224169	21.735	21.824
2)	SA Decachlor...	9.532	8.160	31685602	32312384	20.739	22.438
Target Compounds							
3)	L1 AR-1016-1	4.876	0.000	296083	0	2.361	N.D. #
4)	L1 AR-1016-2	4.876f	0.000	296083	0	1.721	N.D. #
8)	L2 AR-1221-1	3.858	0.000	1655427	0	39.614	N.D. #
9)	L2 AR-1221-2	3.960	3.221	1268602	583199	40.834	37.597
13)	L3 AR-1232-3	4.876f	0.000	296083	0	3.723	N.D. #
16)	L4 AR-1242-1	4.876	0.000	296083	0	3.172	N.D. #
17)	L4 AR-1242-2	4.876f	0.000	296083	0	2.274	N.D. #
20)	L4 AR-1242-5	5.817f	4.861	68154	59270	1.067	1.400 #
21)	L5 AR-1248-1	4.876	0.000	296083	0	4.163	N.D. #
24)	L5 AR-1248-4	5.817	0.000	68154	0	0.619	N.D. #
25)	L5 AR-1248-5	5.817f	0.000	68154	0	0.628	N.D. #
26)	L6 AR-1254-1	5.773	4.861	1234888	59270	10.437	0.640 #
27)	L6 AR-1254-2	6.006	5.022	661108	195937	3.795	2.428 #
28)	L6 AR-1254-3	6.394	5.442	734055	325600	4.326	2.505 #
29)	L6 AR-1254-4	6.713	5.660f	407575	90937	3.443	1.115 #
30)	L6 AR-1254-5	7.164	6.129	4543751	3146321	37.896	27.654 #
31)	L7 AR-1260-1	6.582	5.581	1889780	1179366	16.446	14.417
32)	L7 AR-1260-2	6.862	5.785	2418403	2604843	18.595	26.402 #
33)	L7 AR-1260-3	7.251	5.941	1903134	1961885	20.413	21.487
34)	L7 AR-1260-4	7.492	6.447	2958504	1983466	28.115	25.842
35)	L7 AR-1260-5	7.831	6.710	6372416	6045403	33.860	33.905
36)	L8 AR-1262-1	7.251	6.177	1903134	757180	14.125	6.619 #
37)	L8 AR-1262-2	7.831	6.447	6372416	1983466	30.141	19.279 #
38)	L8 AR-1262-3	8.144	7.015	5134575	1178713	35.925	14.783 #
39)	L8 AR-1262-4	8.217	7.083	1899710	5956452	26.815	39.946 #
40)	L8 AR-1262-5	8.843	7.619	3021830	1990827	40.621	29.073 #
41)	L9 AR-1268-1	8.144	7.015	5134575	1178713	21.225	5.002 #
42)	L9 AR-1268-2	8.217	7.083	1899710	5956452	8.668	27.869 #
43)	L9 AR-1268-3	8.443	0.000	480030	0	2.648	N.D. #
44)	L9 AR-1268-4	8.843	7.619	3021830	1990827	37.325	25.893 #
45)	L9 AR-1268-5	9.225	7.917	1158958	458501	2.137	0.809 #

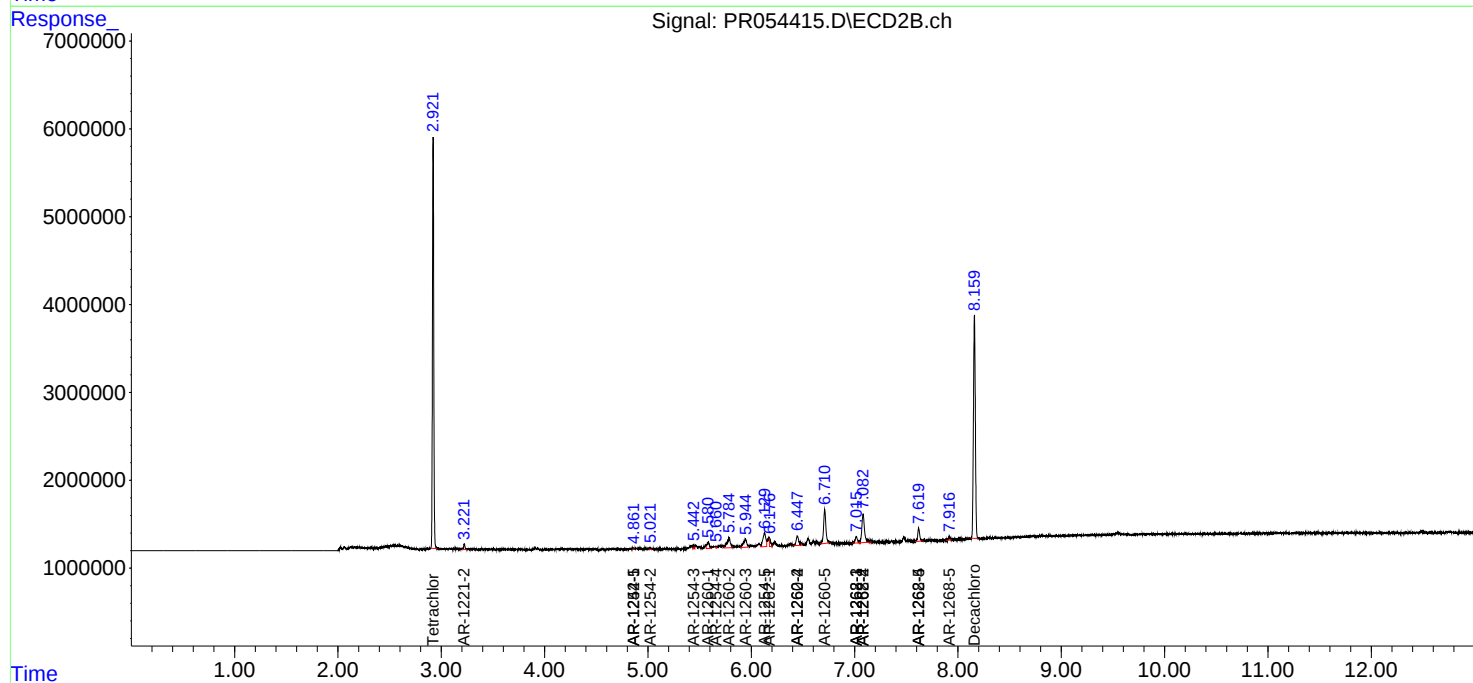
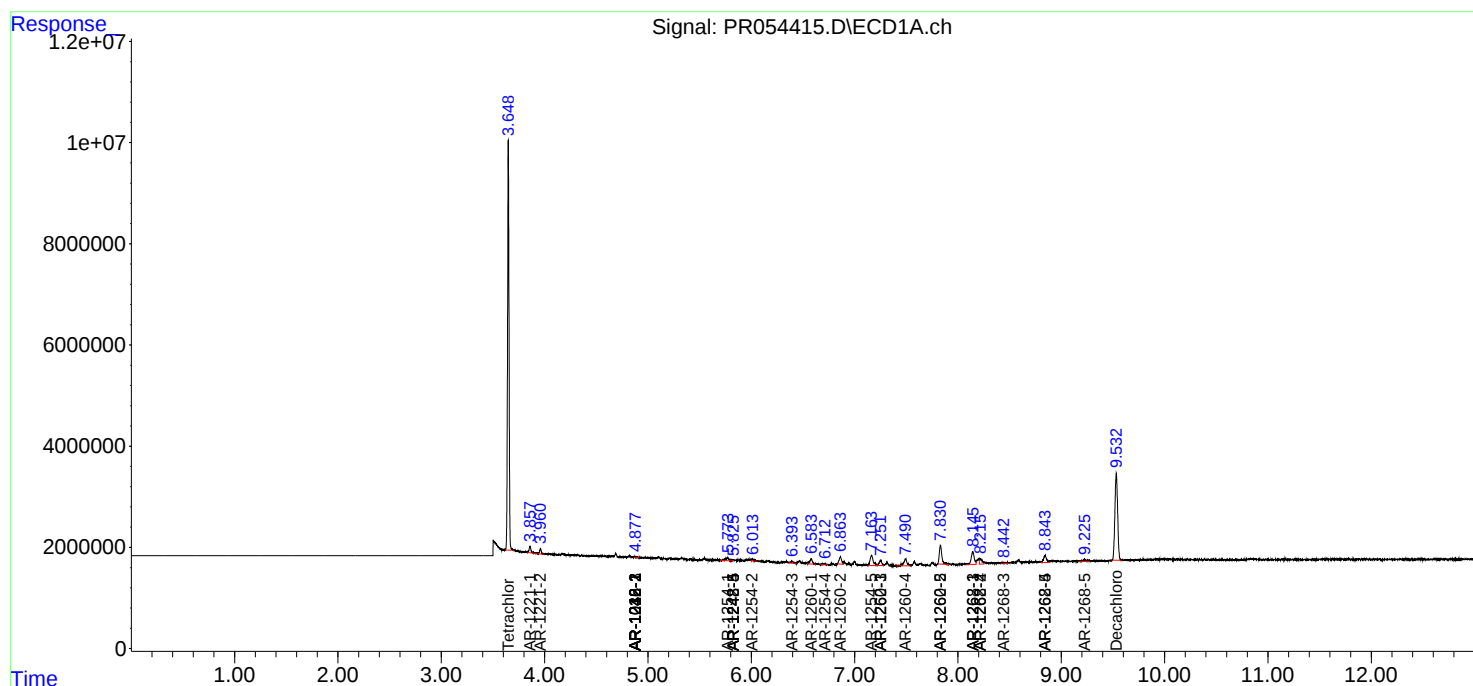
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

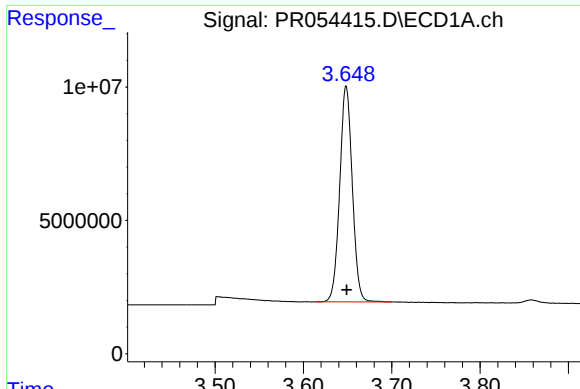
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
Data File : PR054415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2022 17:26
Operator : AJ\MA
Sample : PB145124BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:42:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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

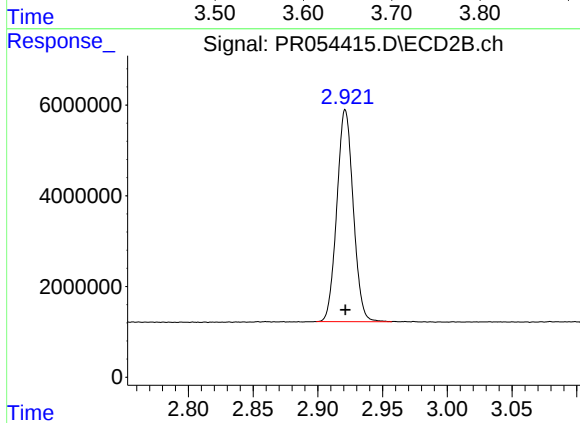




#1 Tetrachloro-m-xylene

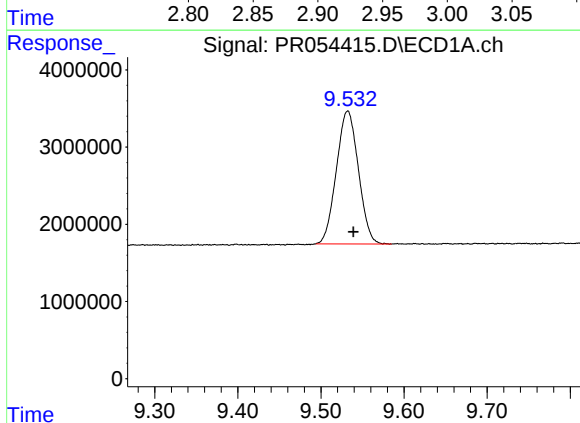
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 80169390
Conc: 21.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



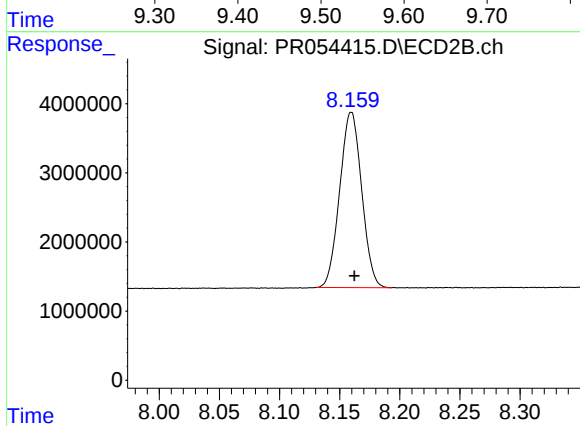
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 41224169
Conc: 21.82 ng/ml



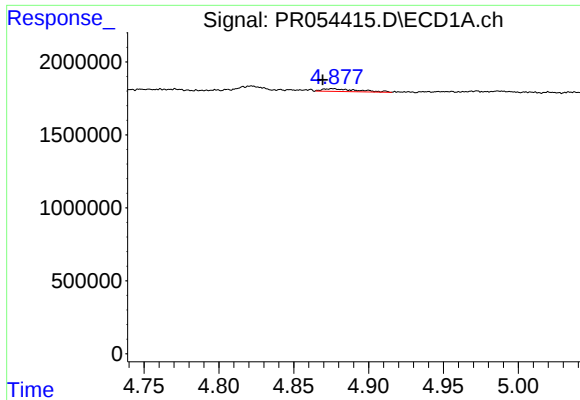
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.007 min
Response: 31685602
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

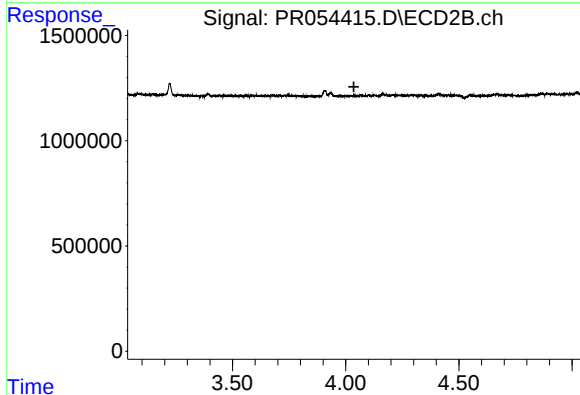
R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 32312384
Conc: 22.44 ng/ml



#3 AR-1016-1

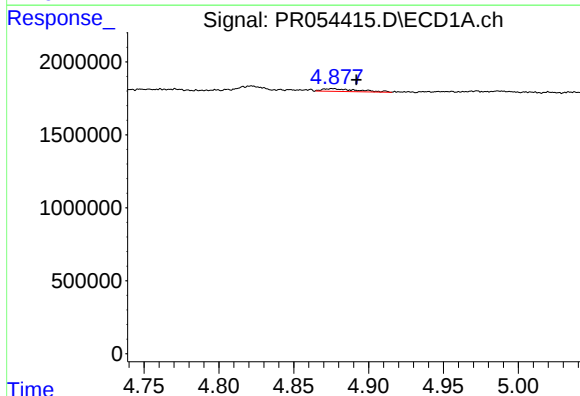
R.T.: 4.876 min
Delta R.T.: 0.007 min
Response: 296083
Conc: 2.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



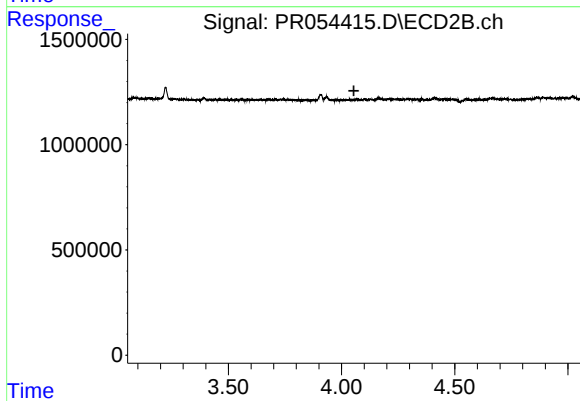
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



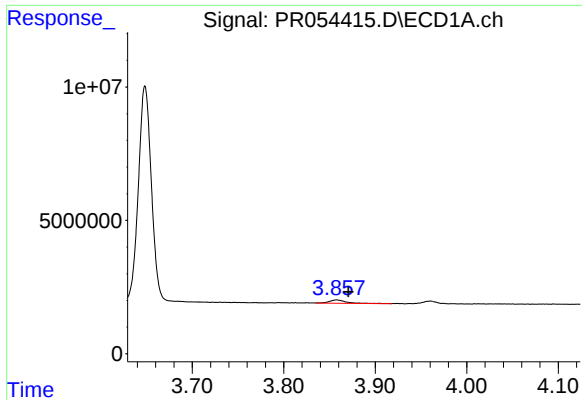
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: -0.016 min
Response: 296083
Conc: 1.72 ng/ml



#4 AR-1016-2

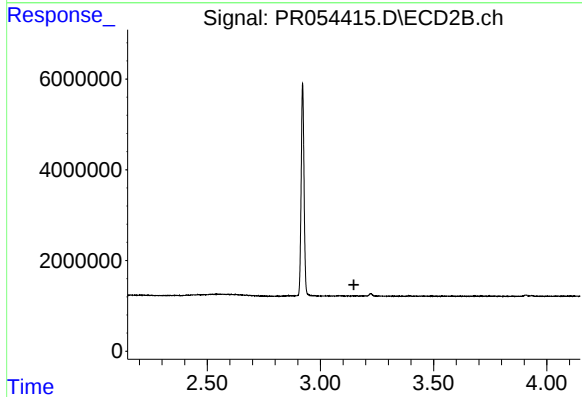
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#8 AR-1221-1

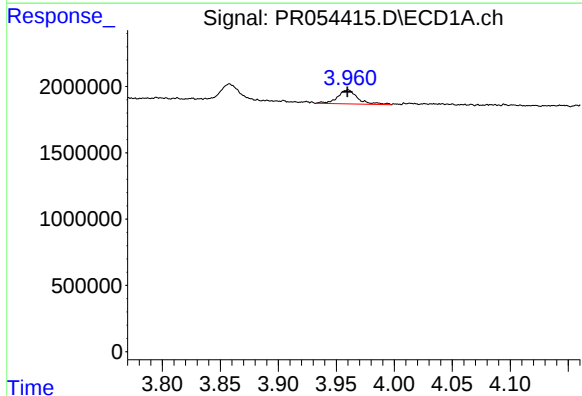
R.T.: 3.858 min
Delta R.T.: -0.013 min
Response: 1655427
Conc: 39.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



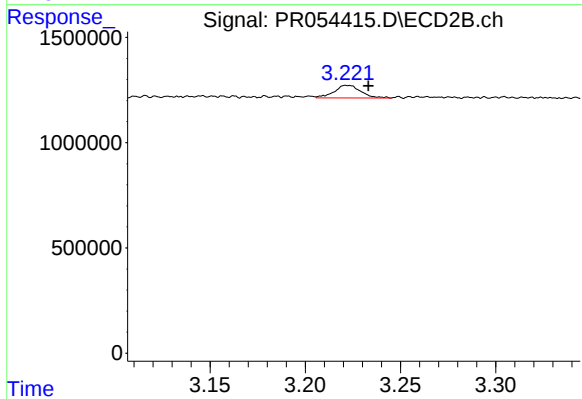
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



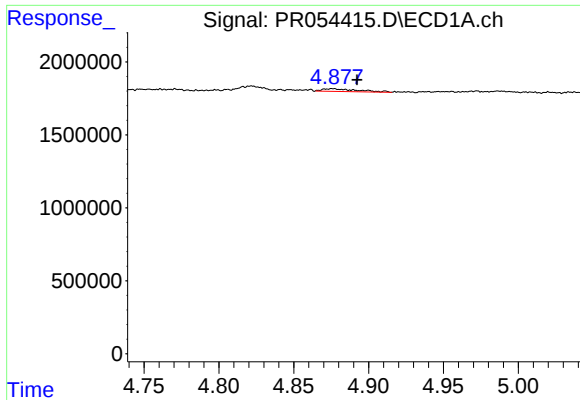
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1268602
Conc: 40.83 ng/ml



#9 AR-1221-2

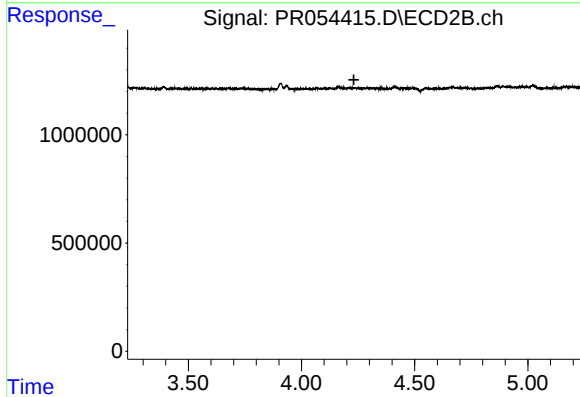
R.T.: 3.221 min
Delta R.T.: -0.012 min
Response: 583199
Conc: 37.60 ng/ml



#13 AR-1232-3

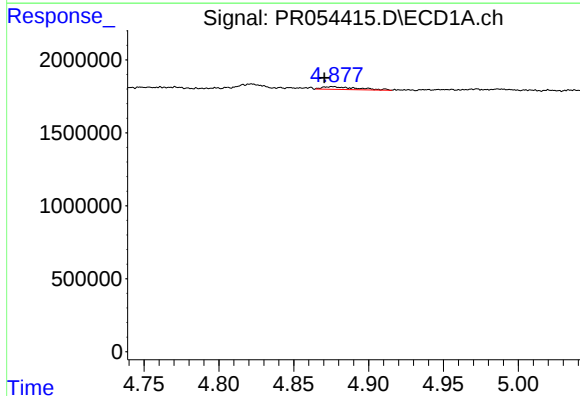
R.T.: 4.876 min
Delta R.T.: -0.016 min
Response: 296083
Conc: 3.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



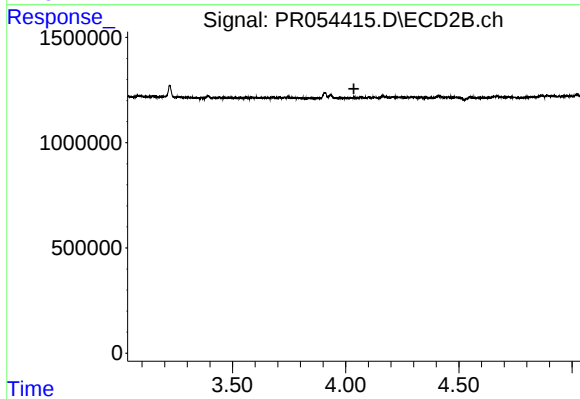
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



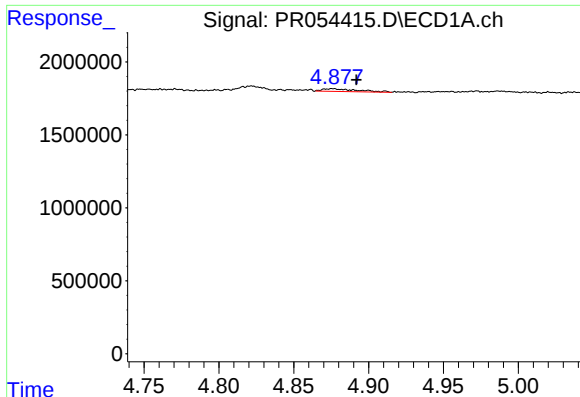
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: 0.006 min
Response: 296083
Conc: 3.17 ng/ml



#16 AR-1242-1

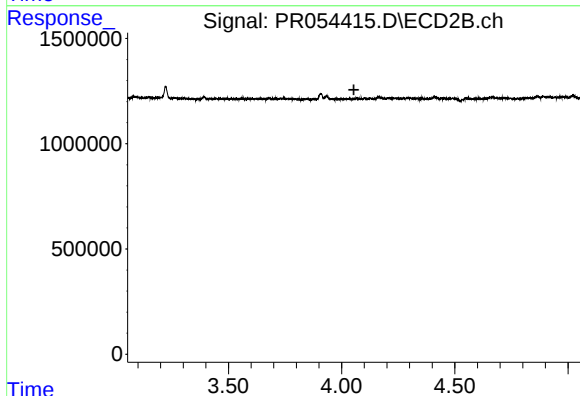
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#17 AR-1242-2

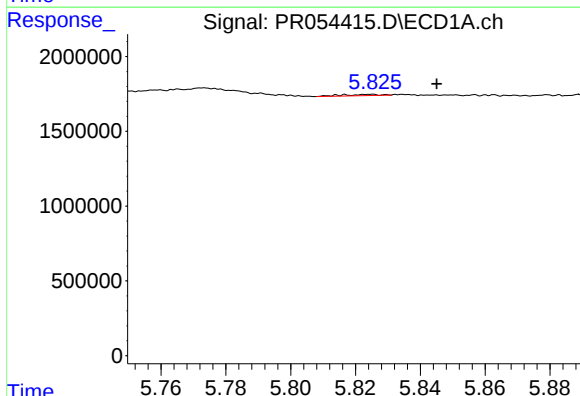
R.T.: 4.876 min
Delta R.T.: -0.016 min
Response: 296083
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



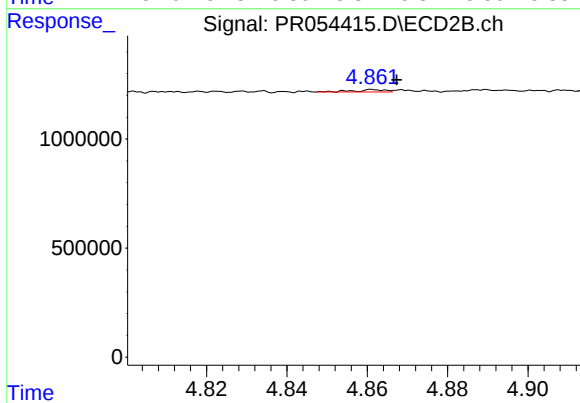
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



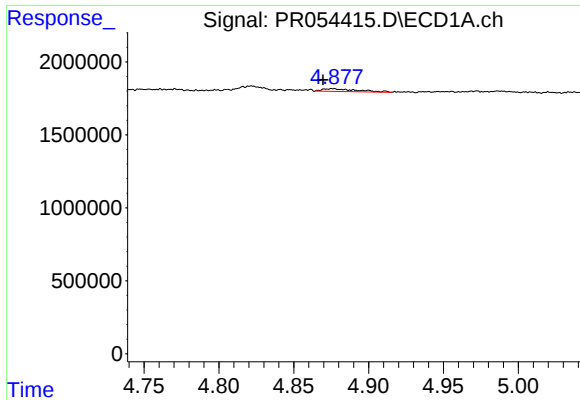
#20 AR-1242-5

R.T.: 5.817 min
Delta R.T.: -0.028 min
Response: 68154
Conc: 1.07 ng/ml



#20 AR-1242-5

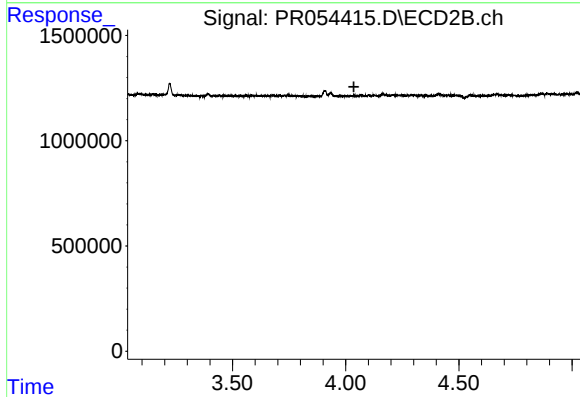
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 59270
Conc: 1.40 ng/ml



#21 AR-1248-1

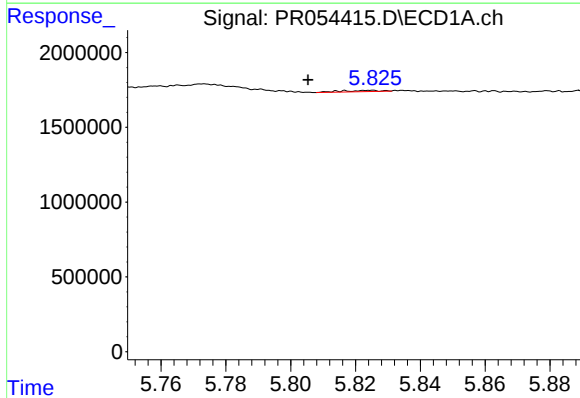
R.T.: 4.876 min
Delta R.T.: 0.006 min
Response: 296083
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



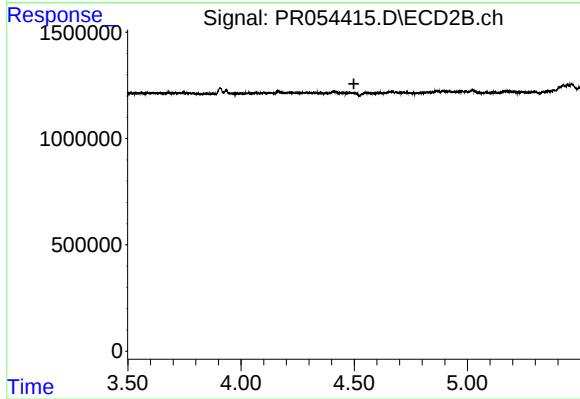
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



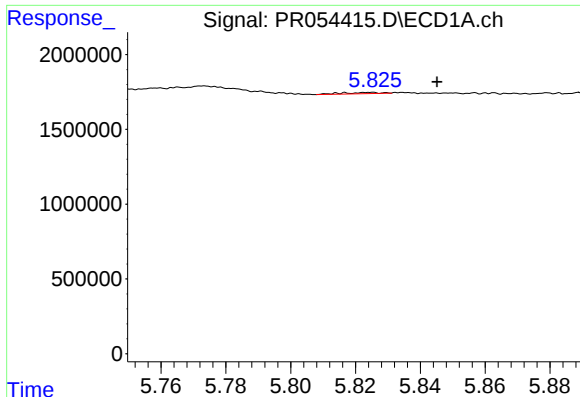
#24 AR-1248-4

R.T.: 5.817 min
Delta R.T.: 0.012 min
Response: 68154
Conc: 0.62 ng/ml



#24 AR-1248-4

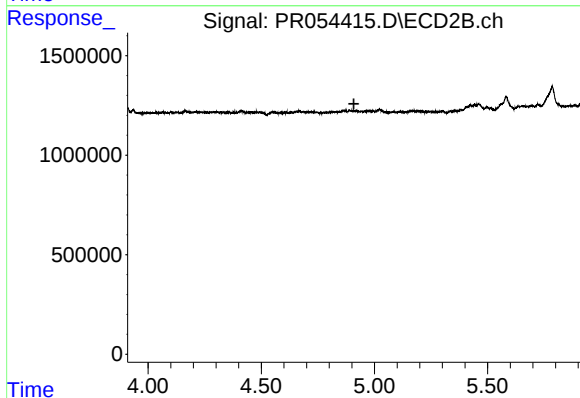
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#25 AR-1248-5

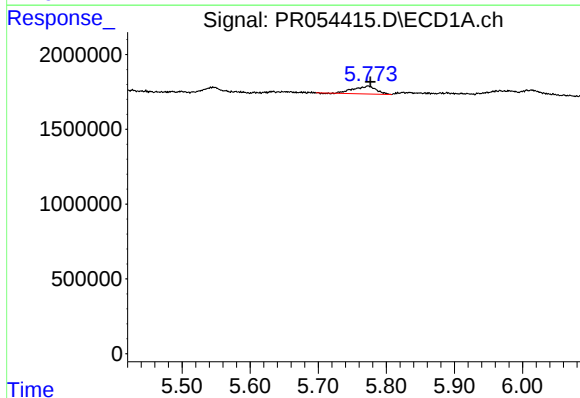
R.T.: 5.817 min
Delta R.T.: -0.028 min
Response: 68154
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



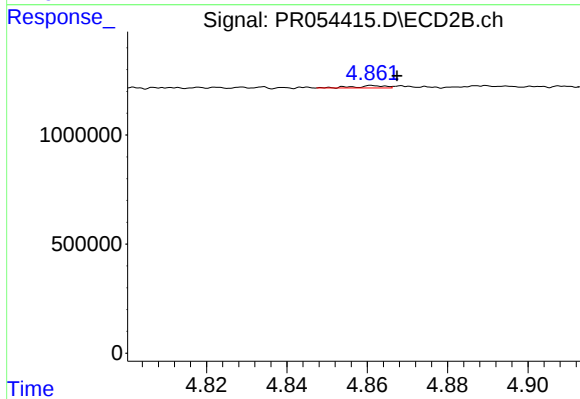
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



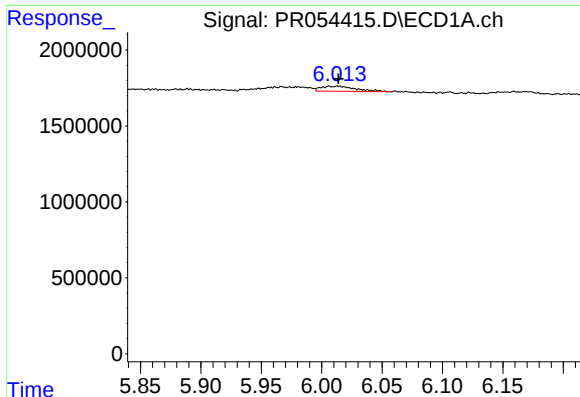
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 1234888
Conc: 10.44 ng/ml



#26 AR-1254-1

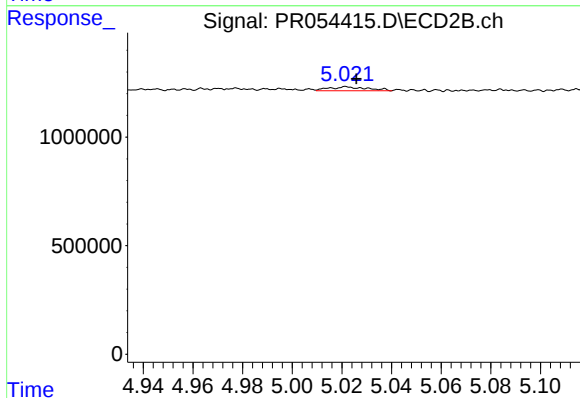
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 59270
Conc: 0.64 ng/ml



#27 AR-1254-2

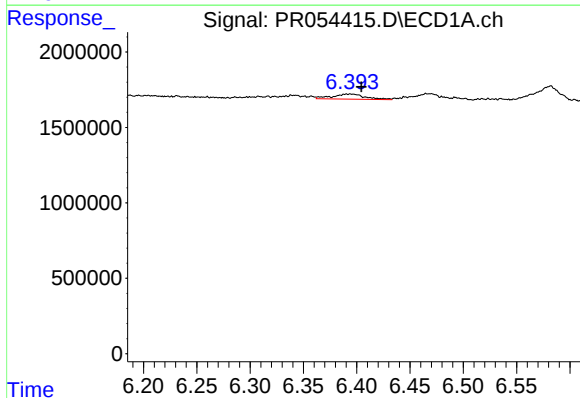
R.T.: 6.006 min
Delta R.T.: -0.007 min
Response: 661108
Conc: 3.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



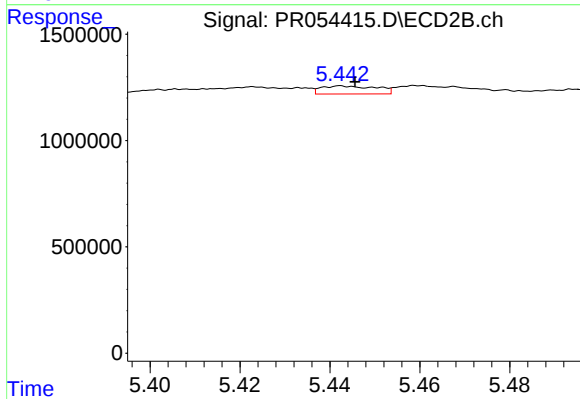
#27 AR-1254-2

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 195937
Conc: 2.43 ng/ml



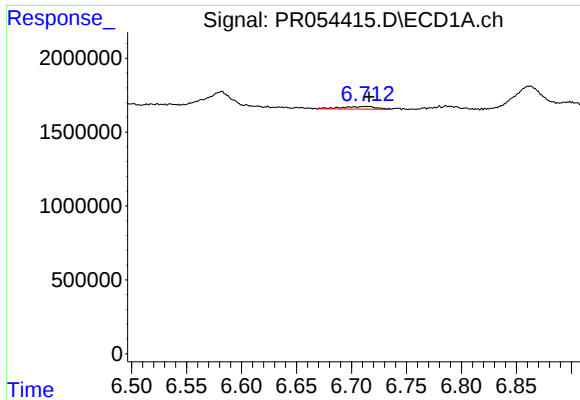
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.010 min
Response: 734055
Conc: 4.33 ng/ml



#28 AR-1254-3

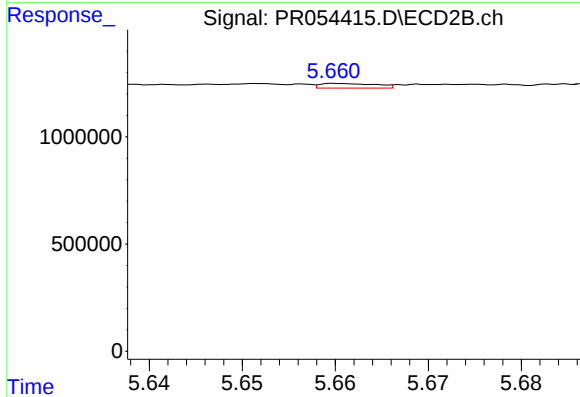
R.T.: 5.442 min
Delta R.T.: -0.003 min
Response: 325600
Conc: 2.50 ng/ml



#29 AR-1254-4

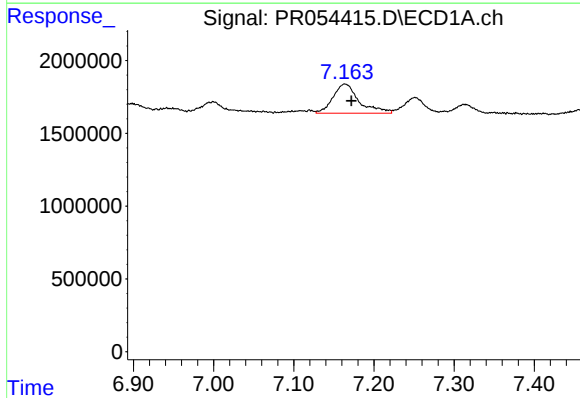
R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 407575
Conc: 3.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



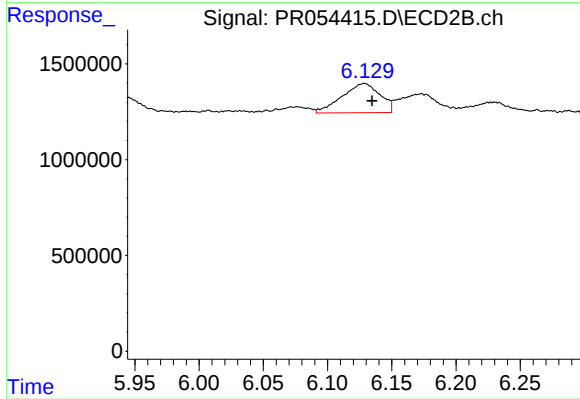
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.030 min
Response: 90937
Conc: 1.11 ng/ml



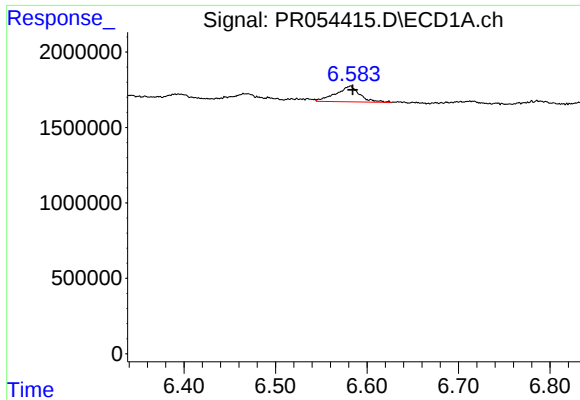
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.008 min
Response: 4543751
Conc: 37.90 ng/ml



#30 AR-1254-5

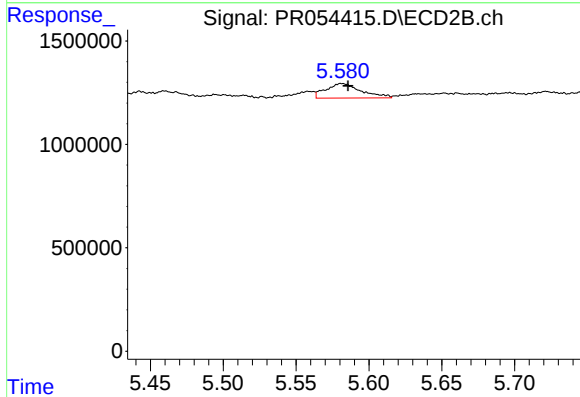
R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 3146321
Conc: 27.65 ng/ml



#31 AR-1260-1

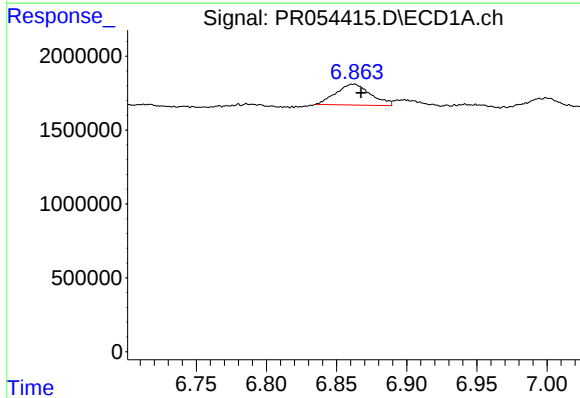
R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 1889780
Conc: 16.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



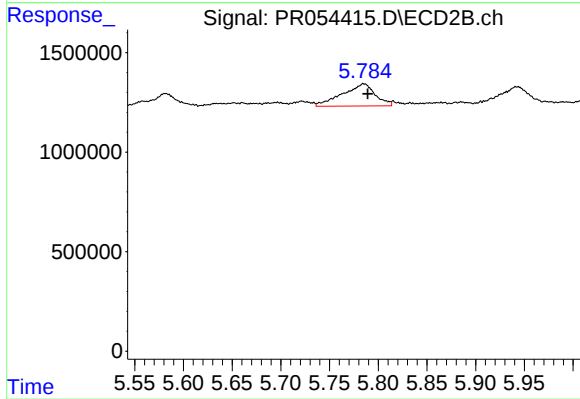
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 1179366
Conc: 14.42 ng/ml



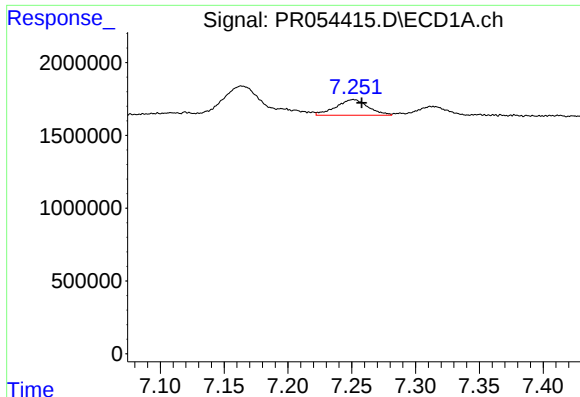
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.005 min
Response: 2418403
Conc: 18.59 ng/ml



#32 AR-1260-2

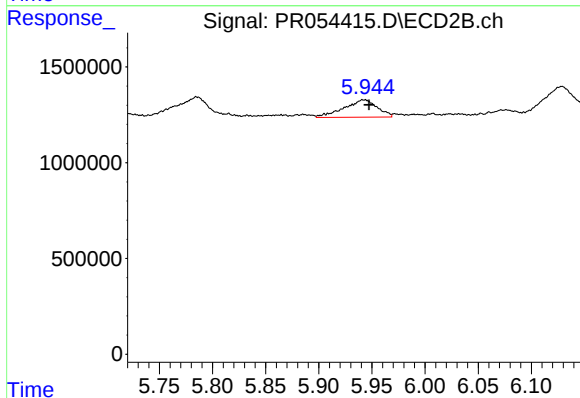
R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 2604843
Conc: 26.40 ng/ml



#33 AR-1260-3

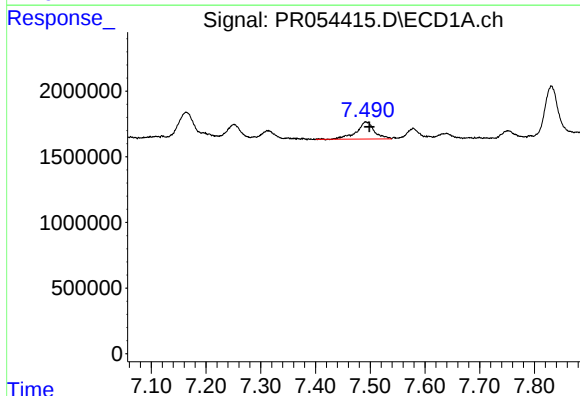
R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 1903134
Conc: 20.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



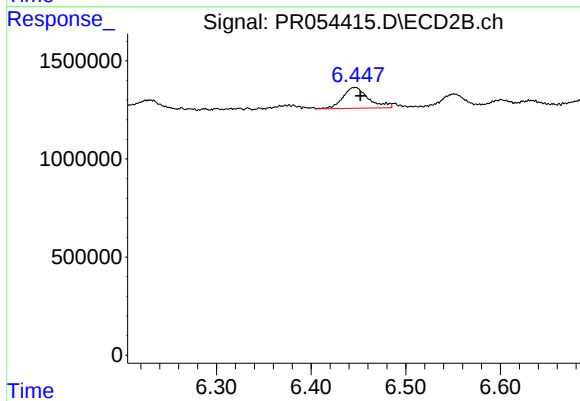
#33 AR-1260-3

R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 1961885
Conc: 21.49 ng/ml



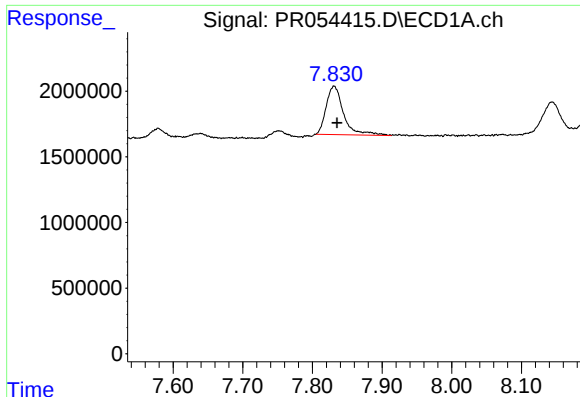
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 2958504
Conc: 28.12 ng/ml



#34 AR-1260-4

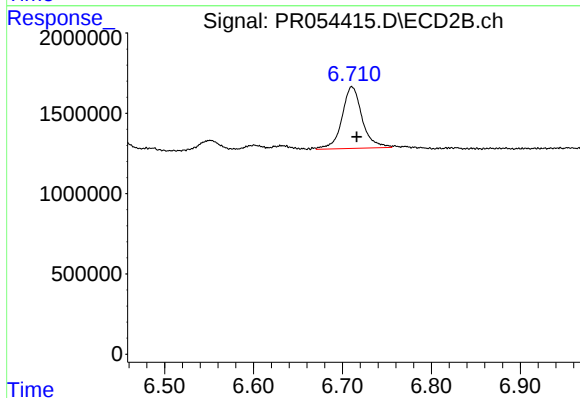
R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 1983466
Conc: 25.84 ng/ml



#35 AR-1260-5

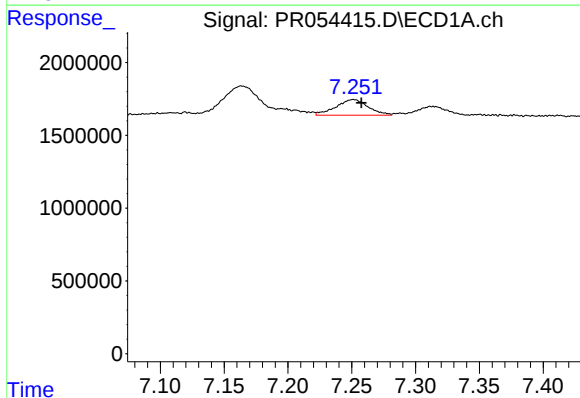
R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 6372416
Conc: 33.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



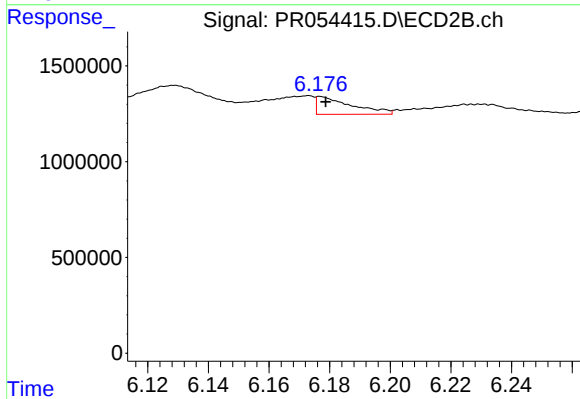
#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 6045403
Conc: 33.91 ng/ml



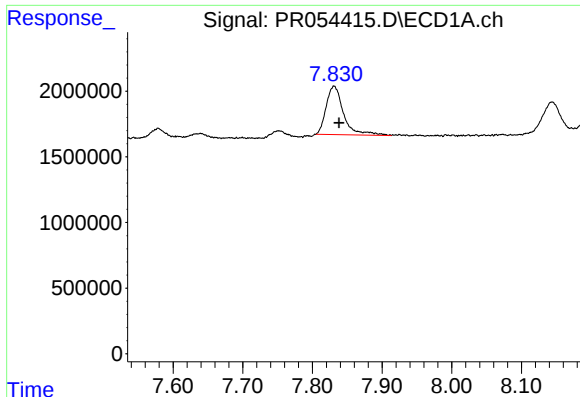
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: -0.006 min
Response: 1903134
Conc: 14.13 ng/ml



#36 AR-1262-1

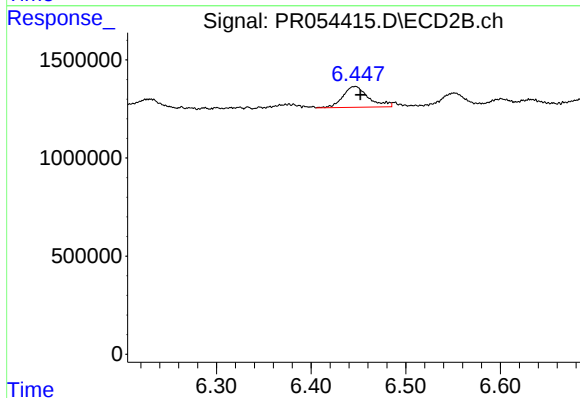
R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 757180
Conc: 6.62 ng/ml



#37 AR-1262-2

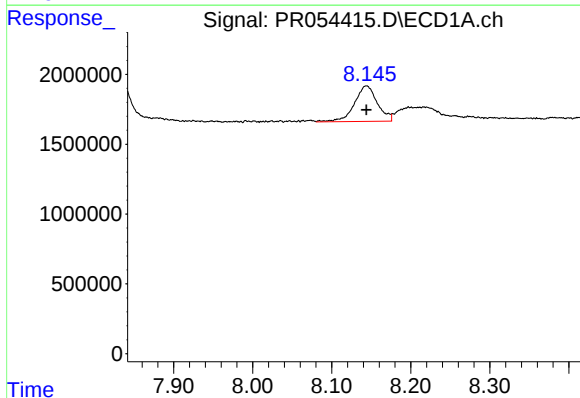
R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 6372416
Conc: 30.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



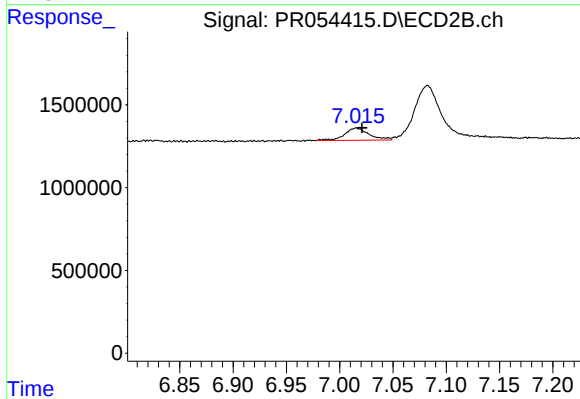
#37 AR-1262-2

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 1983466
Conc: 19.28 ng/ml



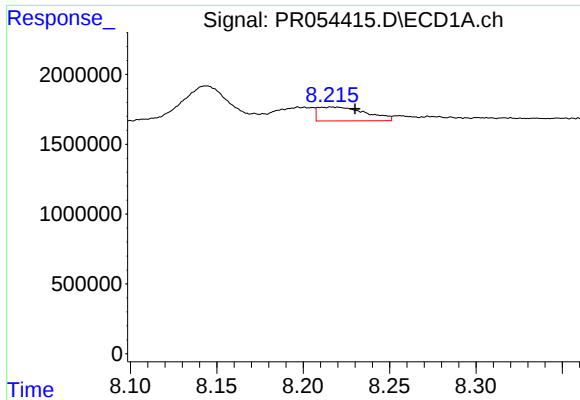
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 5134575
Conc: 35.92 ng/ml



#38 AR-1262-3

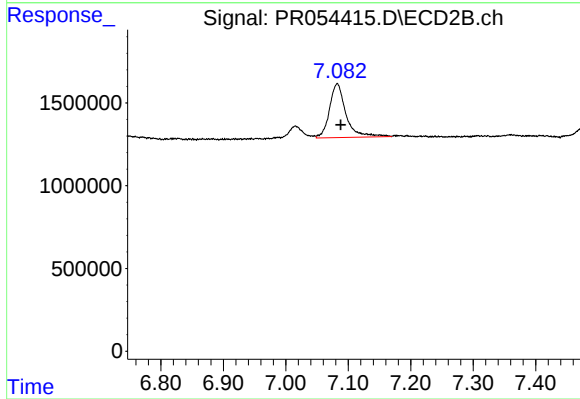
R.T.: 7.015 min
Delta R.T.: -0.005 min
Response: 1178713
Conc: 14.78 ng/ml



#39 AR-1262-4

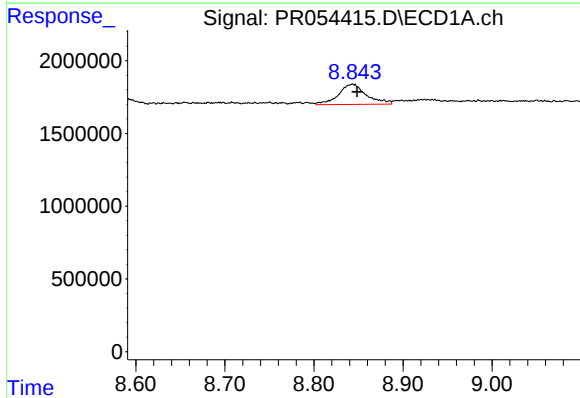
R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 1899710
Conc: 26.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



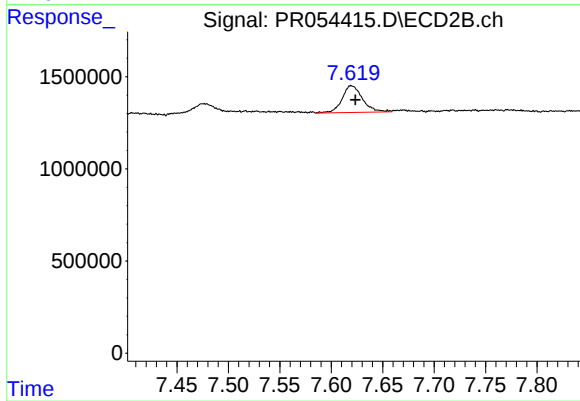
#39 AR-1262-4

R.T.: 7.083 min
Delta R.T.: -0.005 min
Response: 5956452
Conc: 39.95 ng/ml



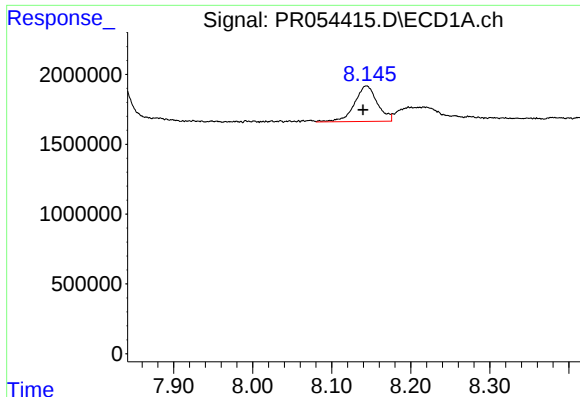
#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: -0.005 min
Response: 3021830
Conc: 40.62 ng/ml



#40 AR-1262-5

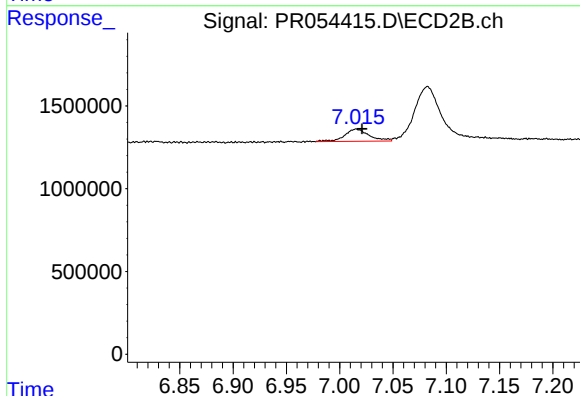
R.T.: 7.619 min
Delta R.T.: -0.004 min
Response: 1990827
Conc: 29.07 ng/ml



#41 AR-1268-1

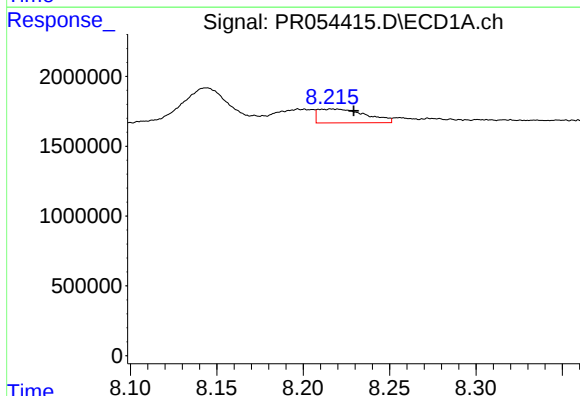
R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 5134575
Conc: 21.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



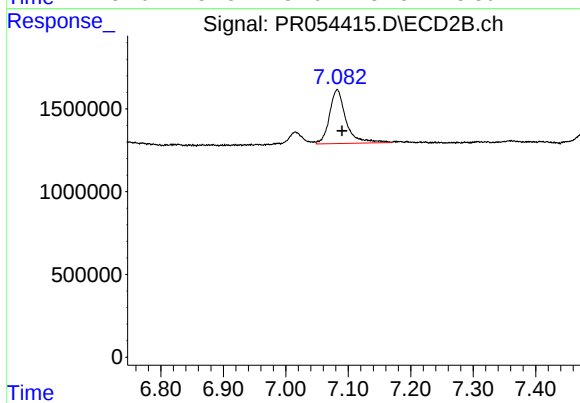
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 1178713
Conc: 5.00 ng/ml



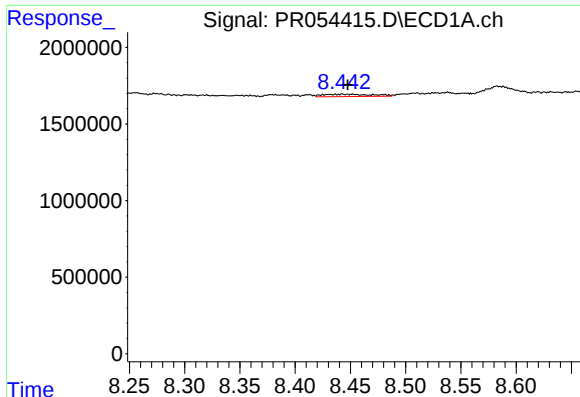
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 1899710
Conc: 8.67 ng/ml



#42 AR-1268-2

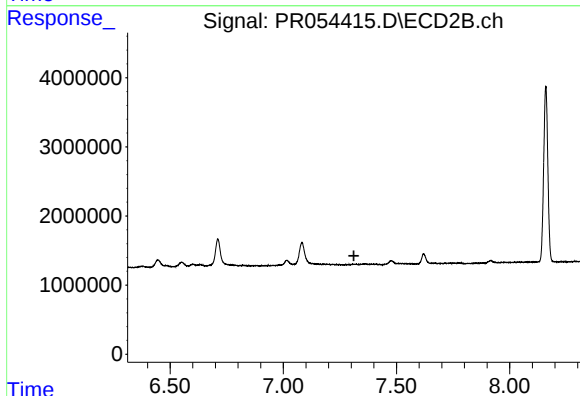
R.T.: 7.083 min
Delta R.T.: -0.008 min
Response: 5956452
Conc: 27.87 ng/ml



#43 AR-1268-3

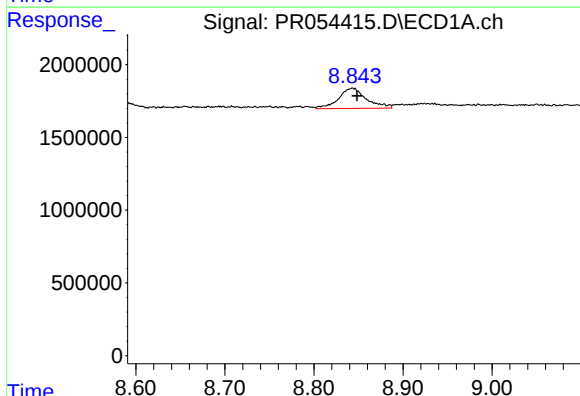
R.T.: 8.443 min
Delta R.T.: -0.005 min
Response: 480030
Conc: 2.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



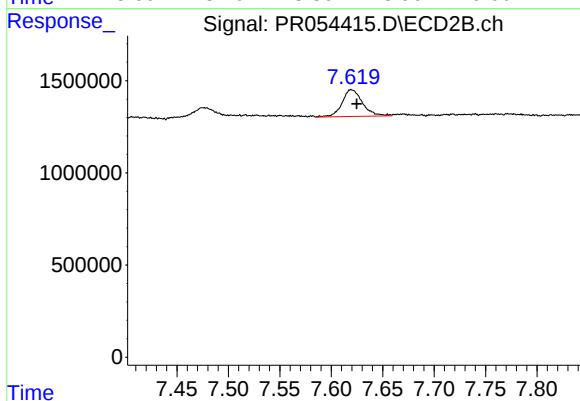
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



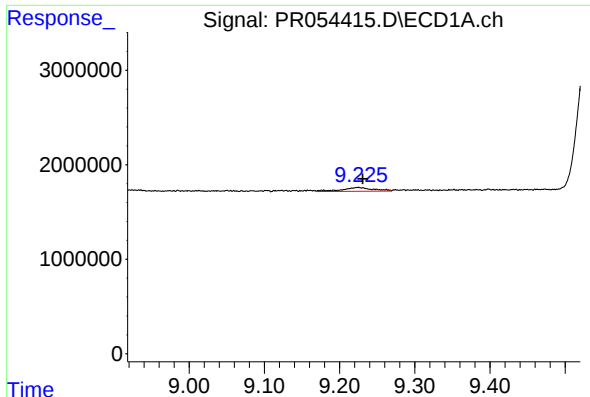
#44 AR-1268-4

R.T.: 8.843 min
Delta R.T.: -0.005 min
Response: 3021830
Conc: 37.32 ng/ml



#44 AR-1268-4

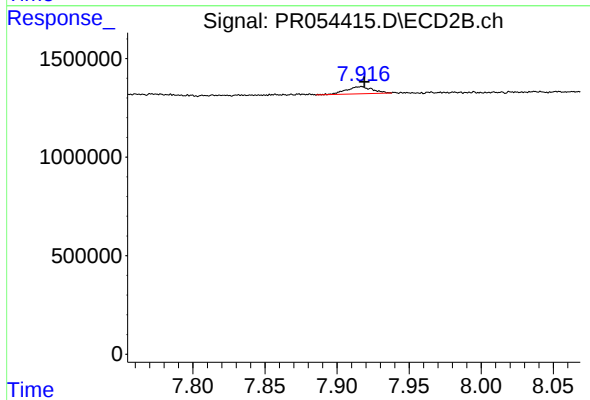
R.T.: 7.619 min
Delta R.T.: -0.005 min
Response: 1990827
Conc: 25.89 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: -0.006 min
Response: 1158958
Conc: 2.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 458501
Conc: 0.81 ng/ml