

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 23:46
 Operator : SM\AJ
 Sample : MDL-AR1221-W-4
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-W-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:38:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 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...	4.720	3.986	86330755	336.1E6	21.222	21.978
2)	SA Decachlor...	10.634	9.096	146.1E6	494.6E6	42.526	49.892
Target Compounds							
3)	L1 AR-1016-1	0.000	5.083	0	1524322	N.D.	2.804 #
4)	L1 AR-1016-2	0.000	5.104	0	1697167	N.D.	2.351 #
7)	L1 AR-1016-5	0.000	5.536	0	13642211	N.D.	44.119 #
8)	L2 AR-1221-1	4.929	4.199	1389873	7798947	33.854	46.164 #
9)	L2 AR-1221-2	5.026	4.290	2124199	11268710	73.214	91.692 #
10)	L2 AR-1221-3	5.094	4.364	3419198	14411235	35.143	37.000
11)	L3 AR-1232-1	5.094	4.364	3419198	14411235	40.861	42.295
12)	L3 AR-1232-2	5.580f	5.104	906000	1697167	21.031	4.984 #
15)	L3 AR-1232-5	0.000	5.536	0	13642211	N.D.	101.240 #
16)	L4 AR-1242-1	0.000	5.083	0	1524322	N.D.	3.589 #
17)	L4 AR-1242-2	0.000	5.104	0	1697167	N.D.	2.982 #
20)	L4 AR-1242-5	6.755f	5.916	1398341	15553902	15.976	58.629 #
21)	L5 AR-1248-1	0.000	5.083	0	1524322	N.D.	4.677 #
24)	L5 AR-1248-4	6.755	5.536	1398341	13642211	9.113	34.253 #
25)	L5 AR-1248-5	6.755f	5.916	1398341	15553902	9.658	44.534 #
26)	L6 AR-1254-1	6.755	5.916	1398341	15553902	8.562	29.362 #
27)	L6 AR-1254-2	0.000	5.976f	0	9928483	N.D.	19.803 #
28)	L6 AR-1254-3	7.353	6.441	1351940	33429981	5.010	35.434 #
29)	L6 AR-1254-4	7.613	6.615f	341526	46035863	1.683	69.532 #
31)	L7 AR-1260-1	0.000	6.615f	0	46035863	N.D.	77.662 #
32)	L7 AR-1260-2	0.000	6.747	0	27282140	N.D.	33.464 #
33)	L7 AR-1260-3	0.000	6.924	0	8025361	N.D.	11.609 #
43)	L9 AR-1268-3	9.368	8.195	1473220	6882025	3.612	4.107
45)	L9 AR-1268-5	10.270	8.815	950417	3044058	0.729	0.663

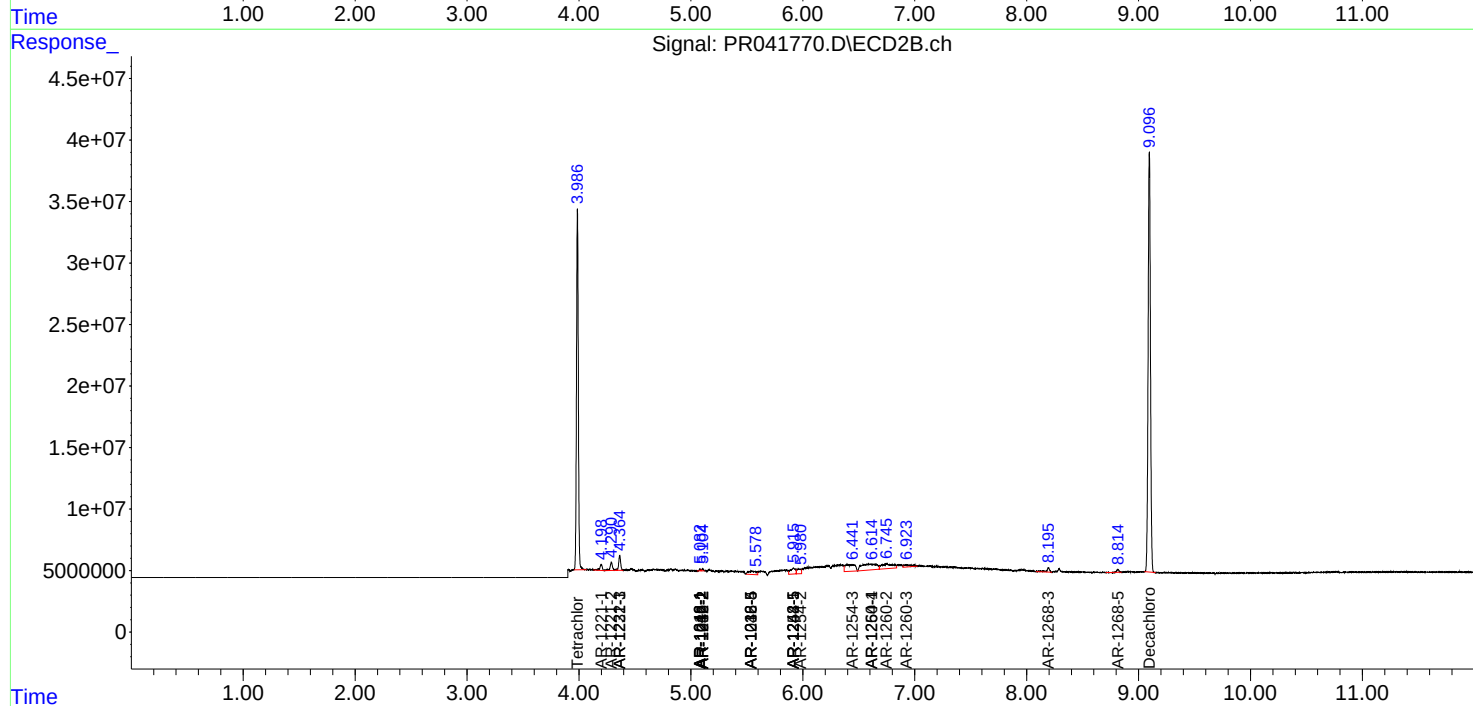
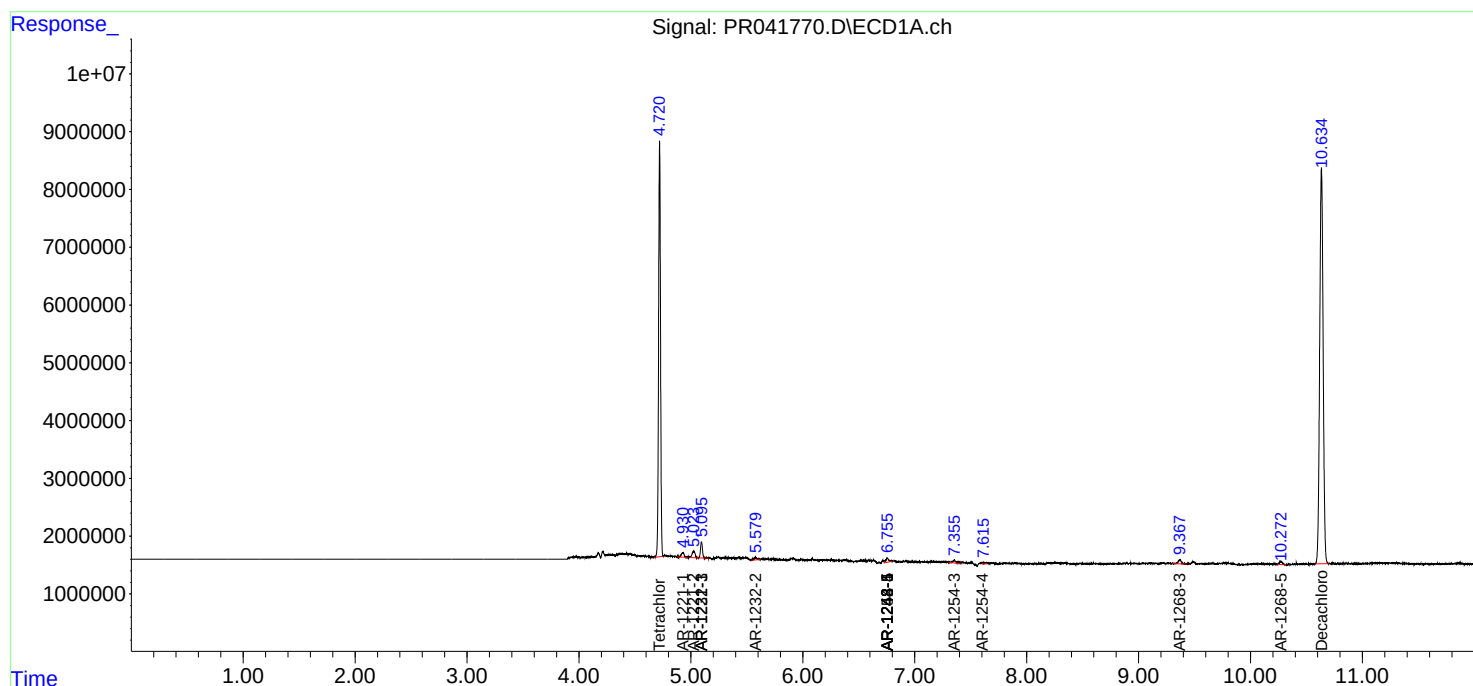
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

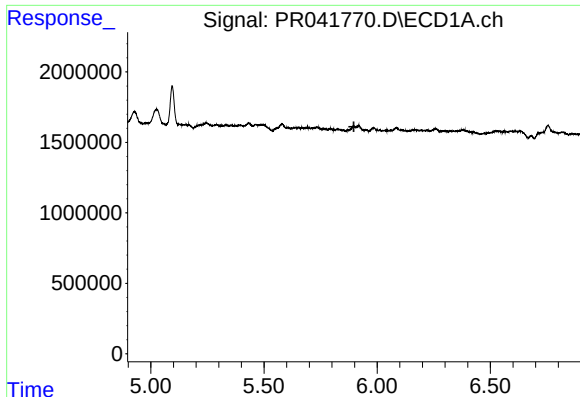
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 23:46
Operator : SM\AJ
Sample : MDL-AR1221-W-4
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:38:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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

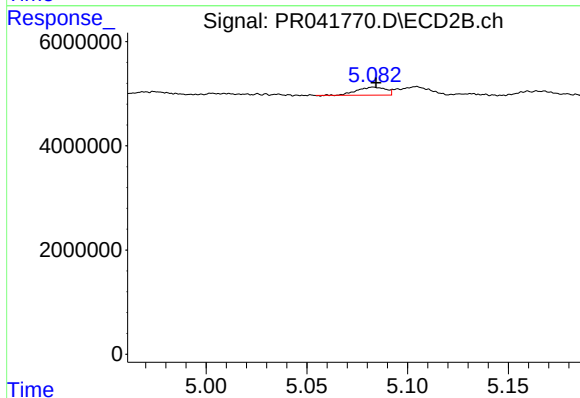




#3 AR-1016-1

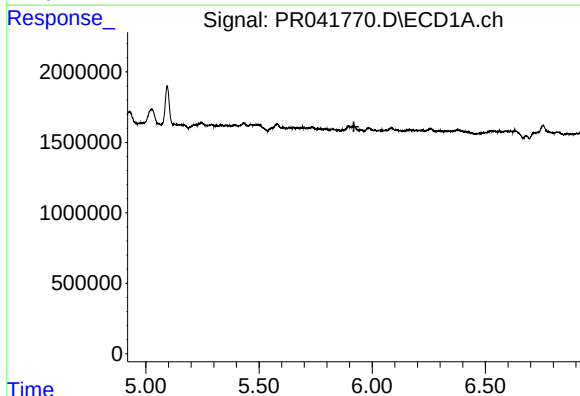
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



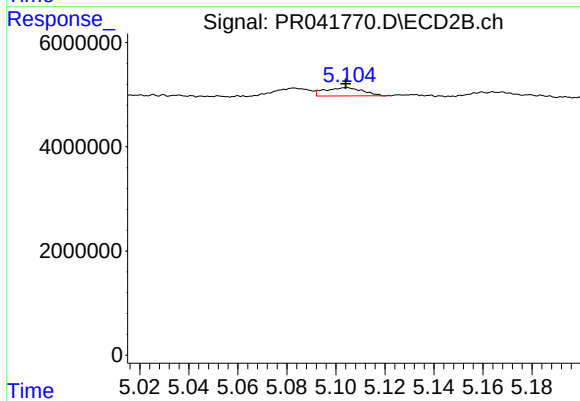
#3 AR-1016-1

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 1524322
Conc: 2.80 ng/ml



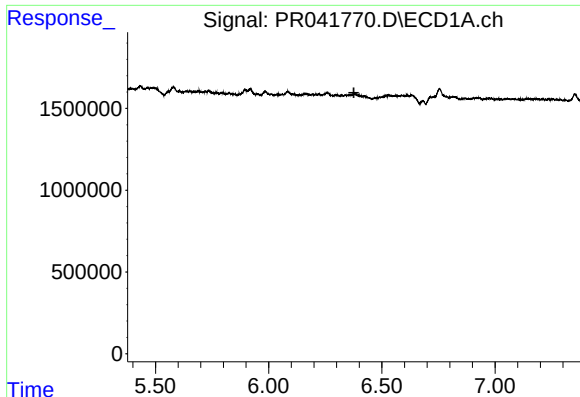
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

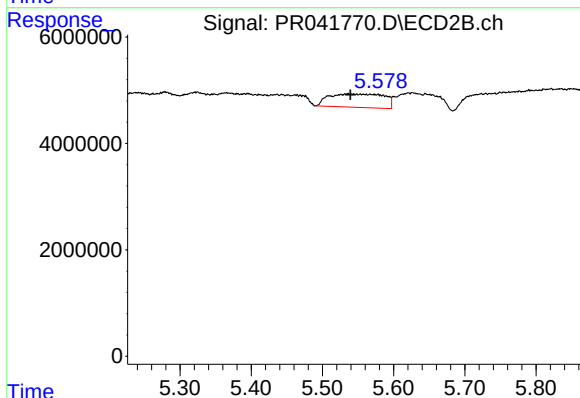
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1697167
Conc: 2.35 ng/ml



#7 AR-1016-5

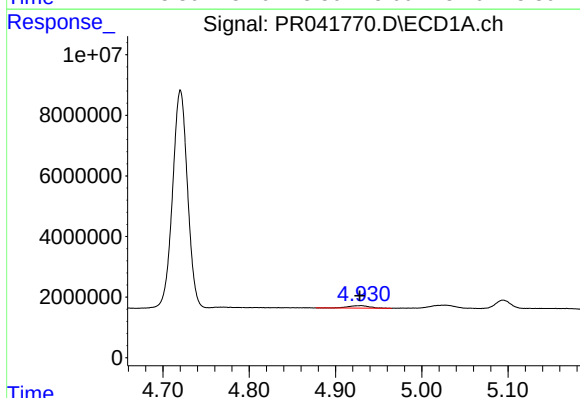
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



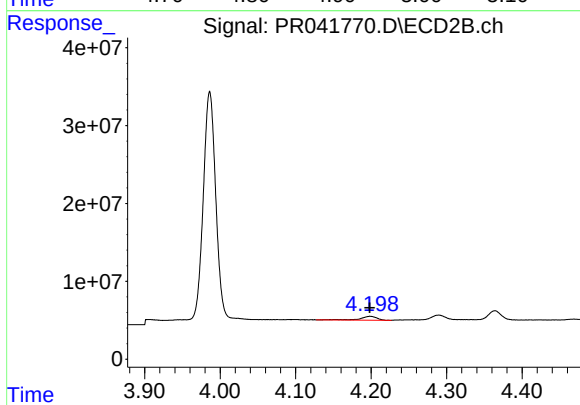
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 13642211
Conc: 44.12 ng/ml



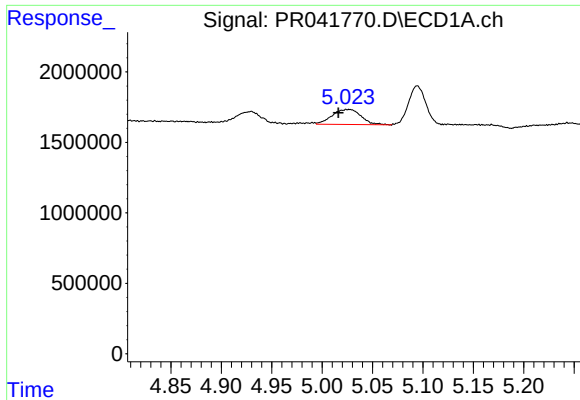
#8 AR-1221-1

R.T.: 4.929 min
Delta R.T.: 0.001 min
Response: 1389873
Conc: 33.85 ng/ml



#8 AR-1221-1

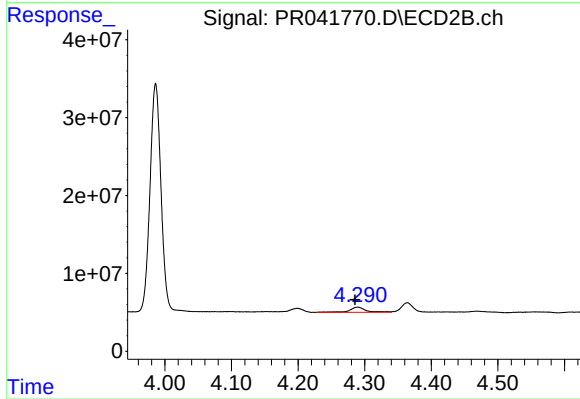
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 7798947
Conc: 46.16 ng/ml



#9 AR-1221-2

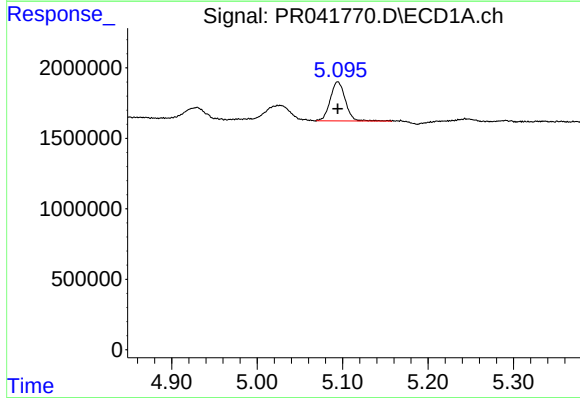
R.T.: 5.026 min
Delta R.T.: 0.010 min
Response: 2124199
Conc: 73.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



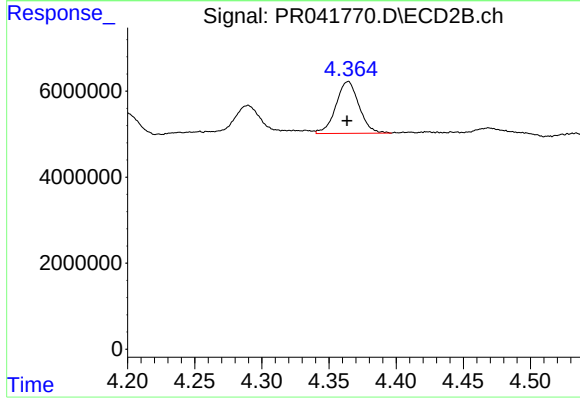
#9 AR-1221-2

R.T.: 4.290 min
Delta R.T.: 0.004 min
Response: 11268710
Conc: 91.69 ng/ml



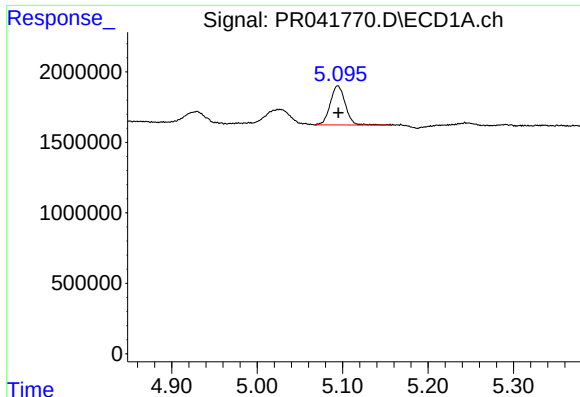
#10 AR-1221-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3419198
Conc: 35.14 ng/ml



#10 AR-1221-3

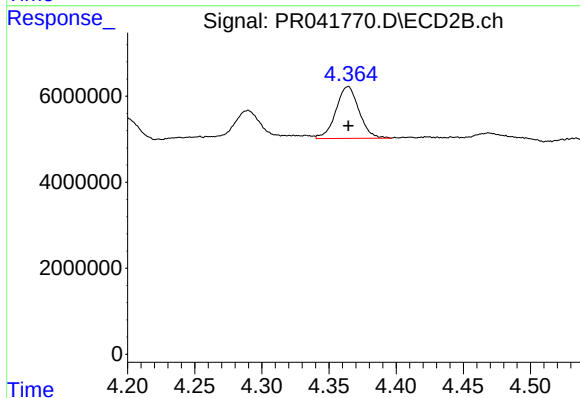
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 14411235
Conc: 37.00 ng/ml



#11 AR-1232-1

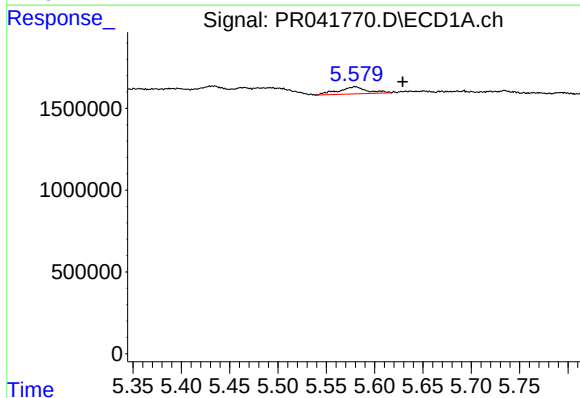
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3419198
Conc: 40.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



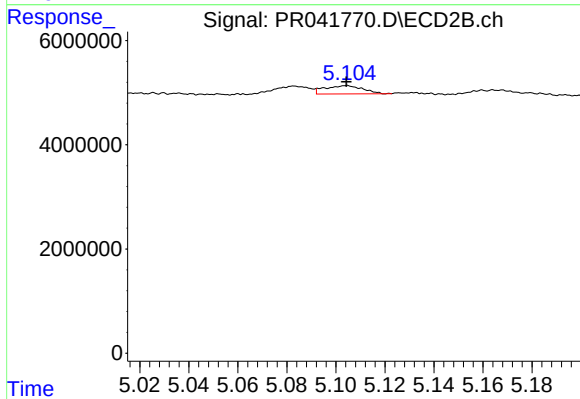
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 14411235
Conc: 42.30 ng/ml



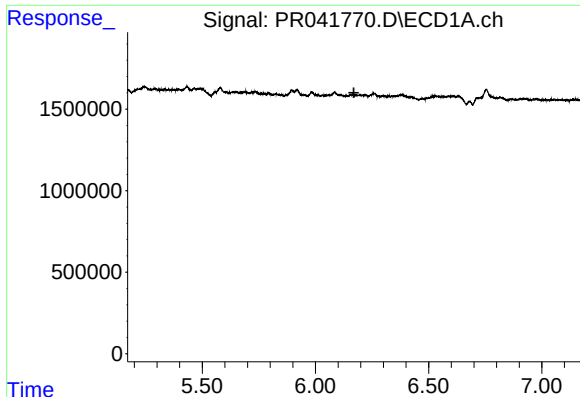
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: -0.049 min
Response: 906000
Conc: 21.03 ng/ml



#12 AR-1232-2

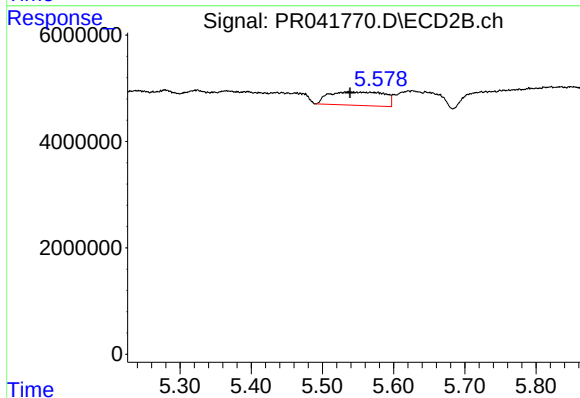
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1697167
Conc: 4.98 ng/ml



#15 AR-1232-5

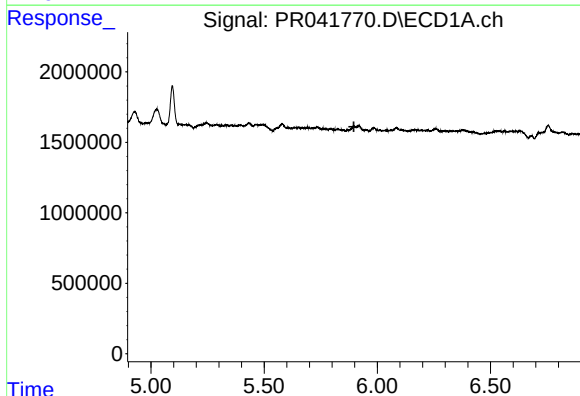
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



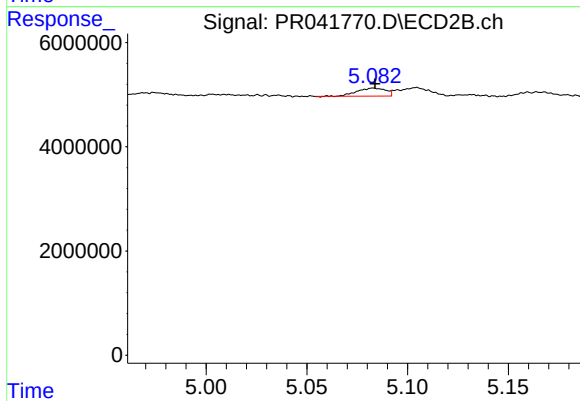
#15 AR-1232-5

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 13642211
Conc: 101.24 ng/ml



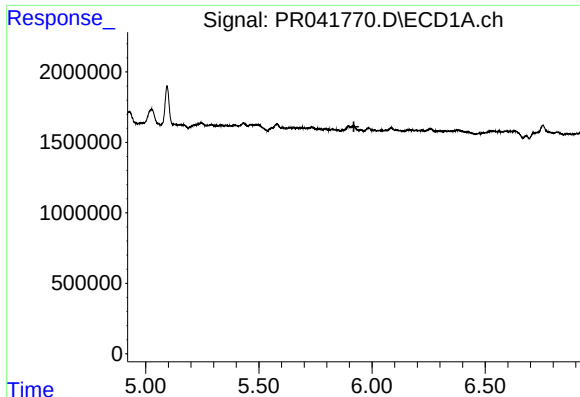
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#16 AR-1242-1

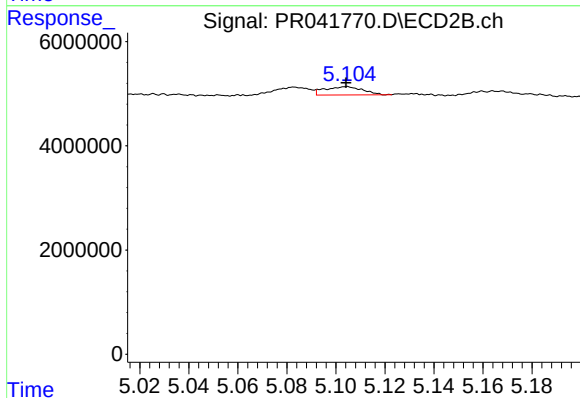
R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 1524322
Conc: 3.59 ng/ml



#17 AR-1242-2

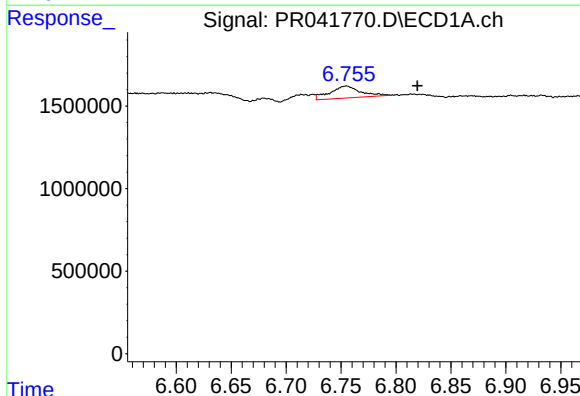
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



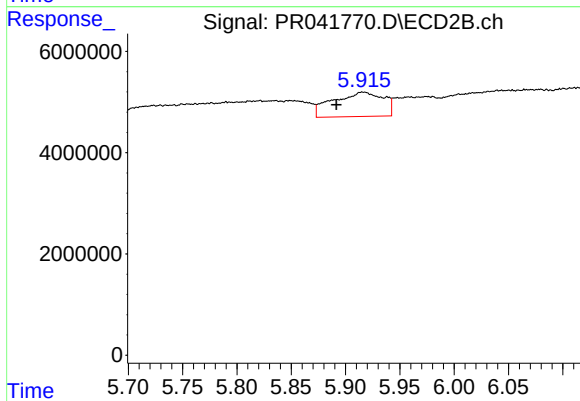
#17 AR-1242-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1697167
Conc: 2.98 ng/ml



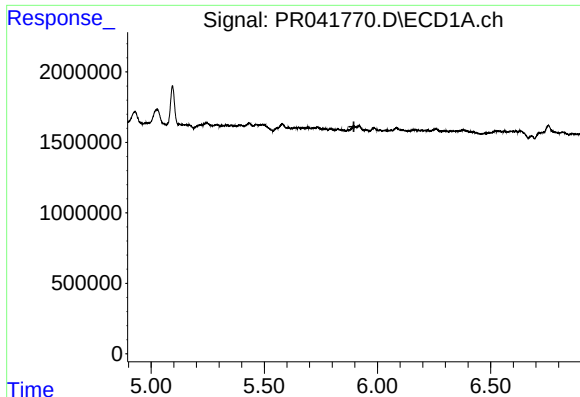
#20 AR-1242-5

R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 1398341
Conc: 15.98 ng/ml



#20 AR-1242-5

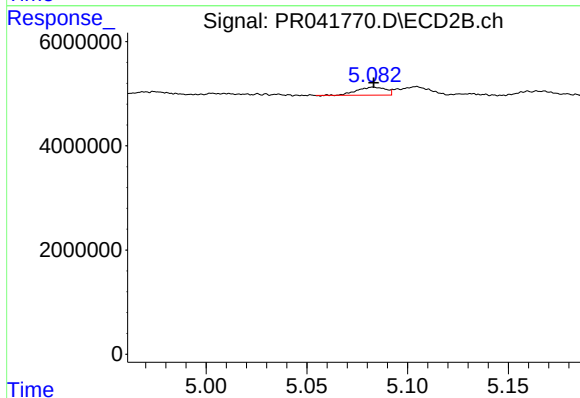
R.T.: 5.916 min
Delta R.T.: 0.025 min
Response: 15553902
Conc: 58.63 ng/ml



#21 AR-1248-1

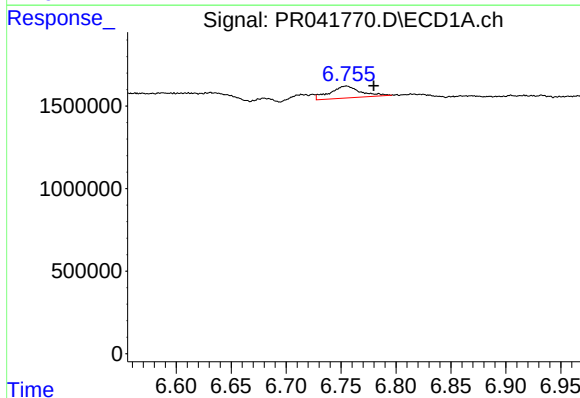
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



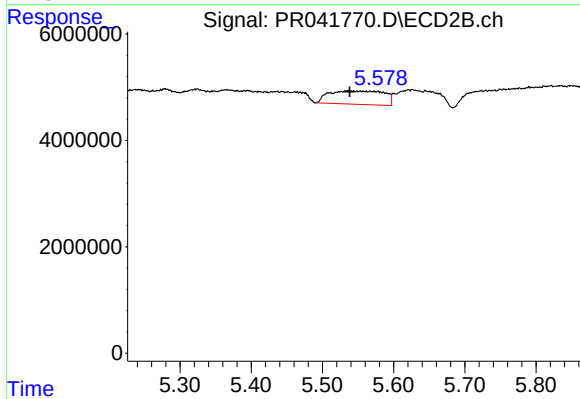
#21 AR-1248-1

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 1524322
Conc: 4.68 ng/ml



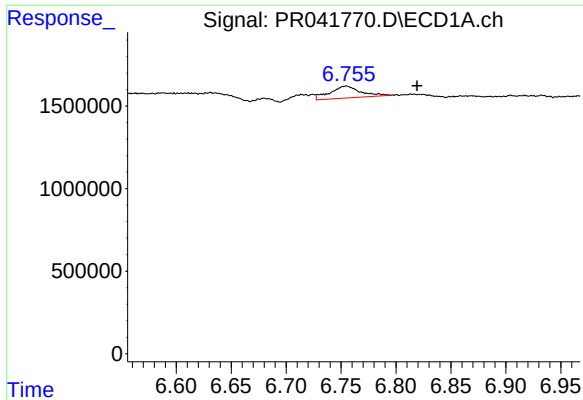
#24 AR-1248-4

R.T.: 6.755 min
Delta R.T.: -0.025 min
Response: 1398341
Conc: 9.11 ng/ml



#24 AR-1248-4

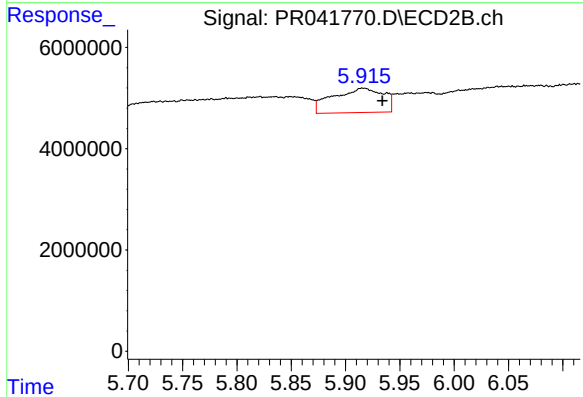
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 13642211
Conc: 34.25 ng/ml



#25 AR-1248-5

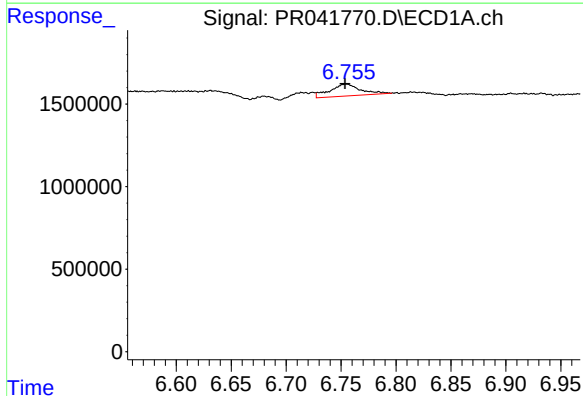
R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 1398341
Conc: 9.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



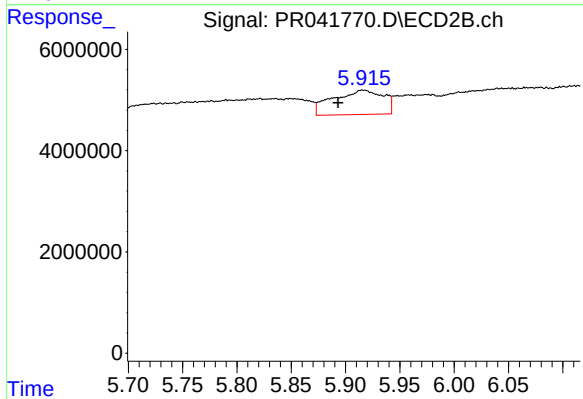
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.018 min
Response: 15553902
Conc: 44.53 ng/ml



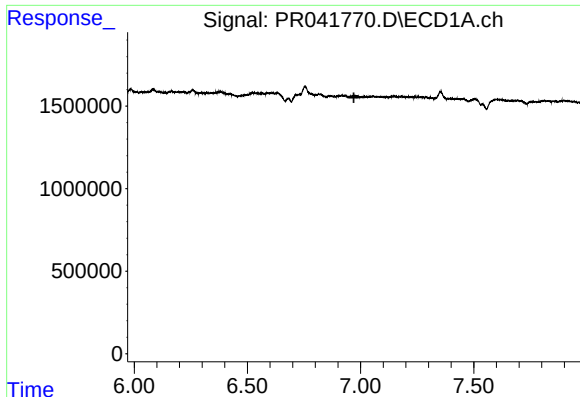
#26 AR-1254-1

R.T.: 6.755 min
Delta R.T.: 0.001 min
Response: 1398341
Conc: 8.56 ng/ml



#26 AR-1254-1

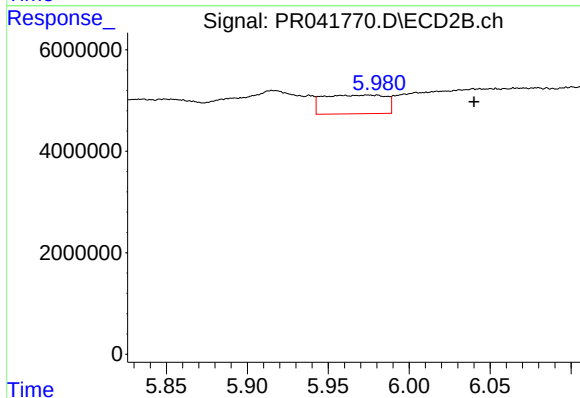
R.T.: 5.916 min
Delta R.T.: 0.023 min
Response: 15553902
Conc: 29.36 ng/ml



#27 AR-1254-2

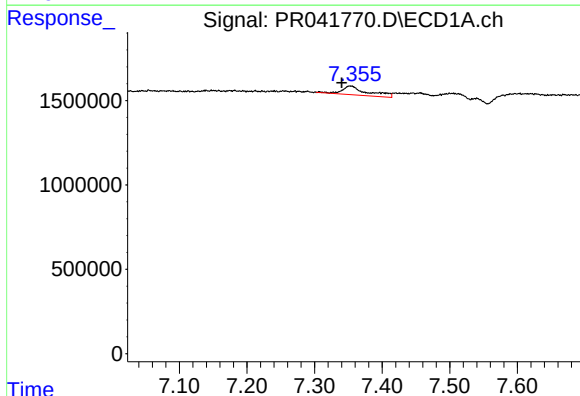
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



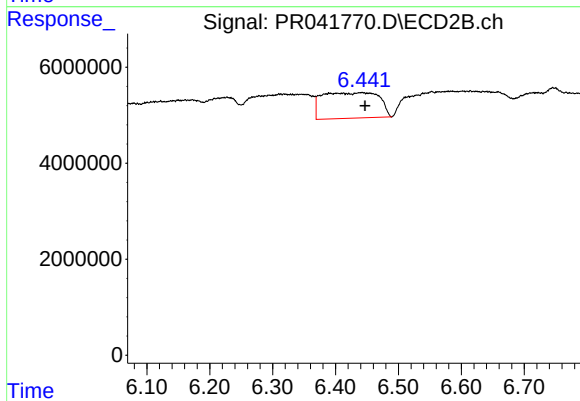
#27 AR-1254-2

R.T.: 5.976 min
Delta R.T.: -0.065 min
Response: 9928483
Conc: 19.80 ng/ml



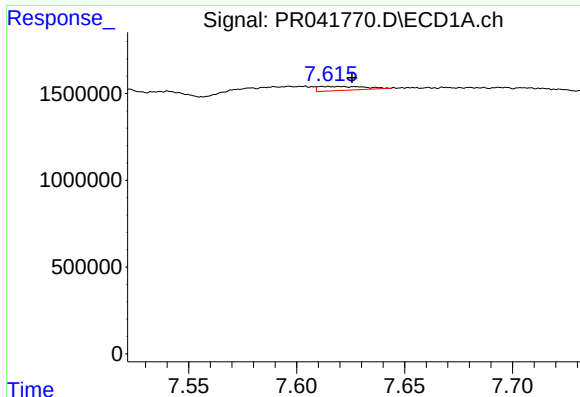
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: 0.013 min
Response: 1351940
Conc: 5.01 ng/ml



#28 AR-1254-3

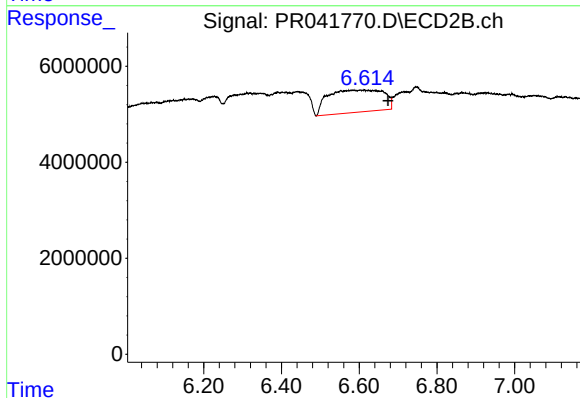
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 33429981
Conc: 35.43 ng/ml



#29 AR-1254-4

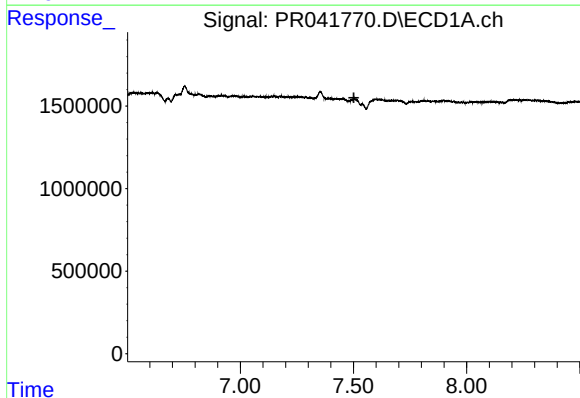
R.T.: 7.613 min
Delta R.T.: -0.013 min
Response: 341526
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



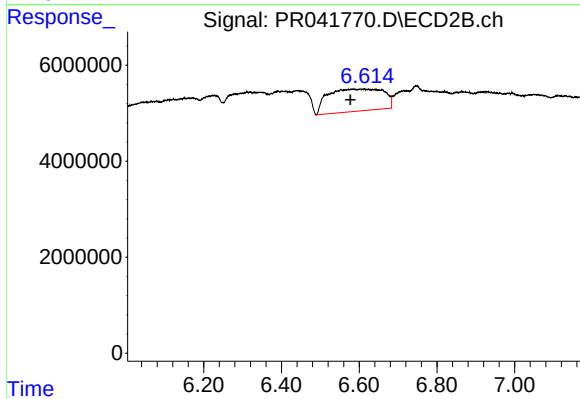
#29 AR-1254-4

R.T.: 6.615 min
Delta R.T.: -0.060 min
Response: 46035863
Conc: 69.53 ng/ml



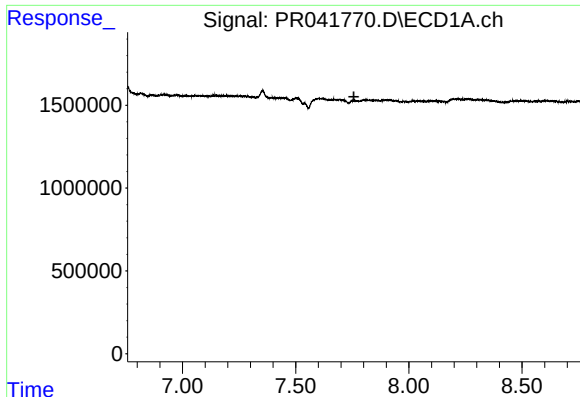
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

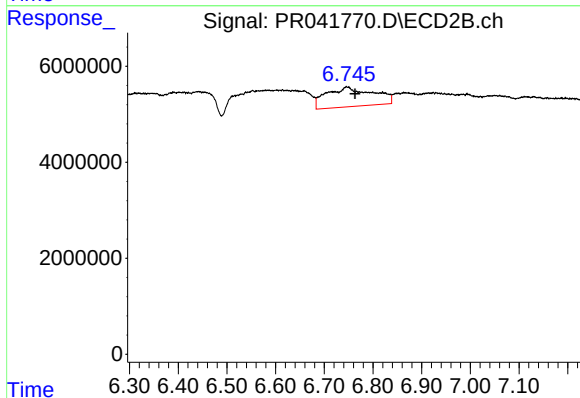
R.T.: 6.615 min
Delta R.T.: 0.037 min
Response: 46035863
Conc: 77.66 ng/ml



#32 AR-1260-2

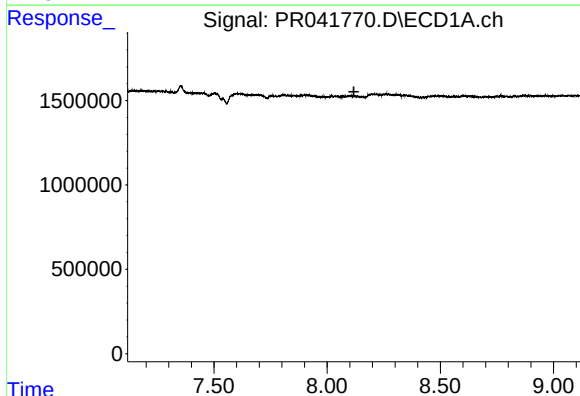
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



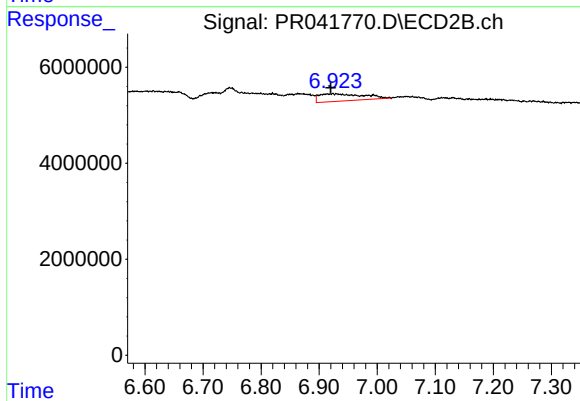
#32 AR-1260-2

R.T.: 6.747 min
Delta R.T.: -0.017 min
Response: 27282140
Conc: 33.46 ng/ml



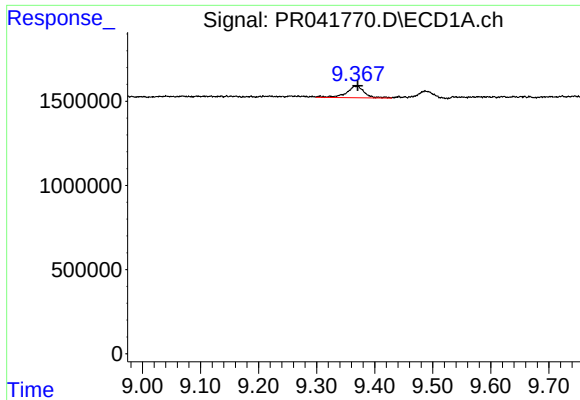
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#33 AR-1260-3

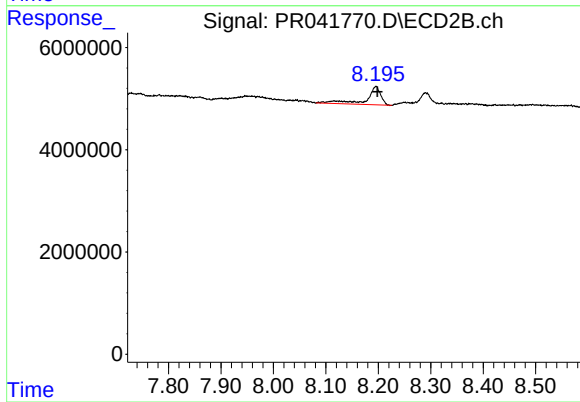
R.T.: 6.924 min
Delta R.T.: 0.004 min
Response: 8025361
Conc: 11.61 ng/ml



#43 AR-1268-3

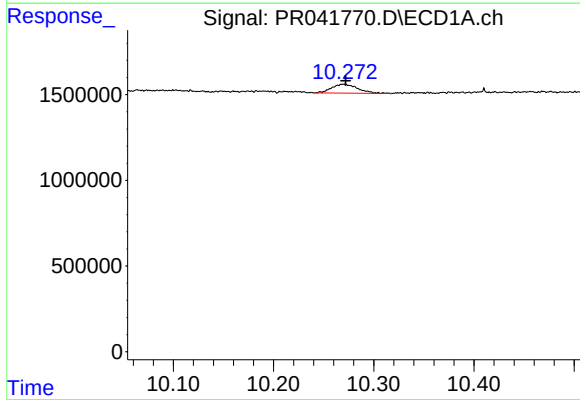
R.T.: 9.368 min
Delta R.T.: -0.003 min
Response: 1473220
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-4



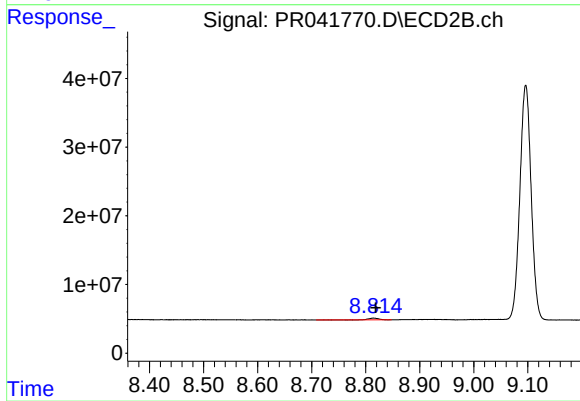
#43 AR-1268-3

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 6882025
Conc: 4.11 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 950417
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 3044058
Conc: 0.66 ng/ml