

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 21:21
 Operator : SM\AJ
 Sample : MDL-AR1221-S-2
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-S-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:34:41 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...	4.719	3.986	51102343	201.4E6	12.562	13.173
2)	SA Decachlor...	10.636	9.098	90494915	299.5E6	26.336	30.204
Target Compounds							
3)	L1 AR-1016-1	0.000	5.084	0	176741	N.D.	0.325 #
4)	L1 AR-1016-2	0.000	5.084	0	176741	N.D.	0.245 #
7)	L1 AR-1016-5	0.000	5.537	0	4835060	N.D.	15.637 #
8)	L2 AR-1221-1	4.928	4.198	734611	5616649	17.893	33.247 #
9)	L2 AR-1221-2	5.025	4.289	1284350	9402831	44.267	76.510 #
10)	L2 AR-1221-3	5.094	4.364	1928059	10993094	19.817	28.224 #
11)	L3 AR-1232-1	5.094	4.364	1928059	10993094	23.041	32.263 #
12)	L3 AR-1232-2	0.000	5.084	0	176741	N.D.	0.519 #
15)	L3 AR-1232-5	0.000	5.537	0	4835060	N.D.	35.881 #
16)	L4 AR-1242-1	0.000	5.084	0	176741	N.D.	0.416 #
17)	L4 AR-1242-2	0.000	5.084	0	176741	N.D.	0.311 #
20)	L4 AR-1242-5	6.814	5.917	612323	11222703	6.996	42.303 #
21)	L5 AR-1248-1	0.000	5.084	0	176741	N.D.	0.542 #
24)	L5 AR-1248-4	6.757	5.537	1445186	4835060	9.418	12.140 #
25)	L5 AR-1248-5	6.814	5.917	612323	11222703	4.229	32.133 #
26)	L6 AR-1254-1	6.757	5.917	1445186	11222703	8.849	21.185 #
27)	L6 AR-1254-2	0.000	6.080f	0	24804438	N.D.	49.475 #
28)	L6 AR-1254-3	0.000	6.443	0	14279565	N.D.	15.136 #
29)	L6 AR-1254-4	7.631	6.715f	1005234	3944100	4.953	5.957
31)	L7 AR-1260-1	0.000	6.569	0	18337427	N.D.	30.935 #
32)	L7 AR-1260-2	0.000	6.750	0	3841728	N.D.	4.712 #
43)	L9 AR-1268-3	9.371	8.197	948088	4446750	2.324	2.653
45)	L9 AR-1268-5	10.273	8.816	2338774	2165137	1.795	0.472 #

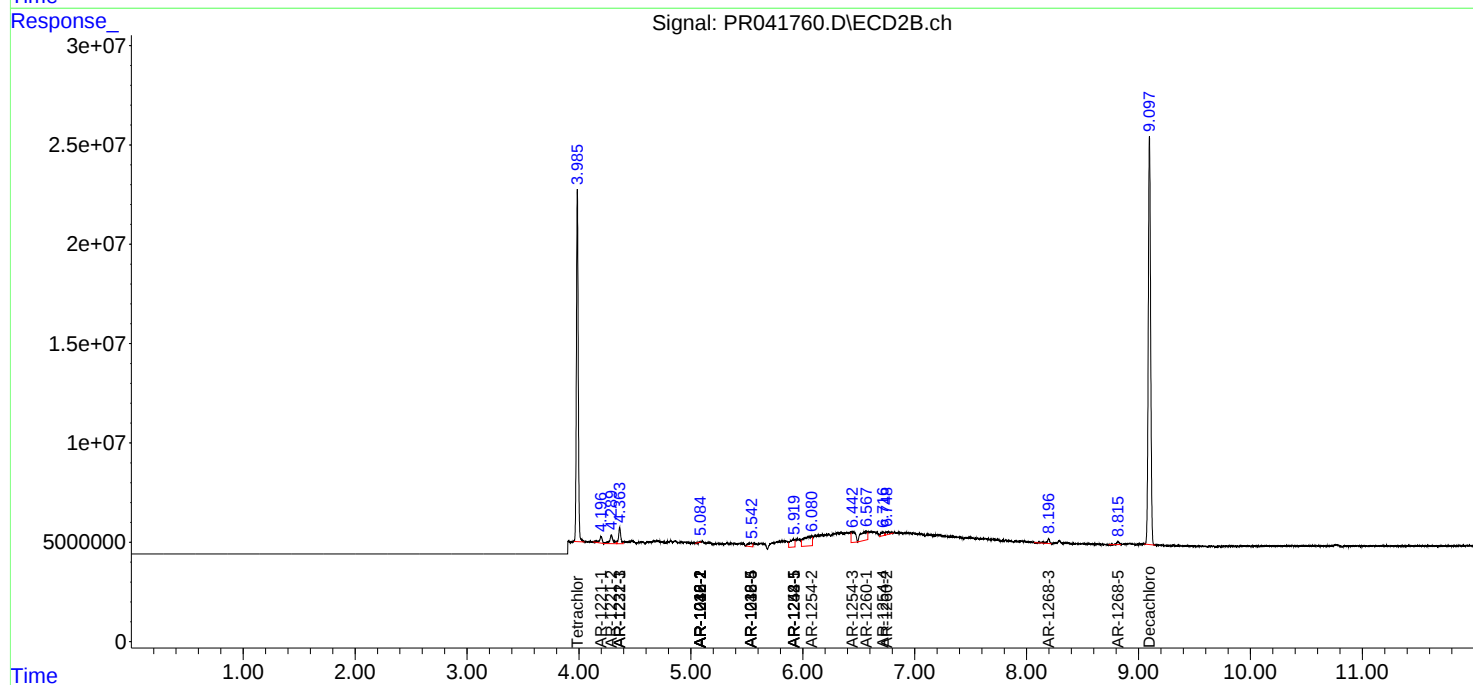
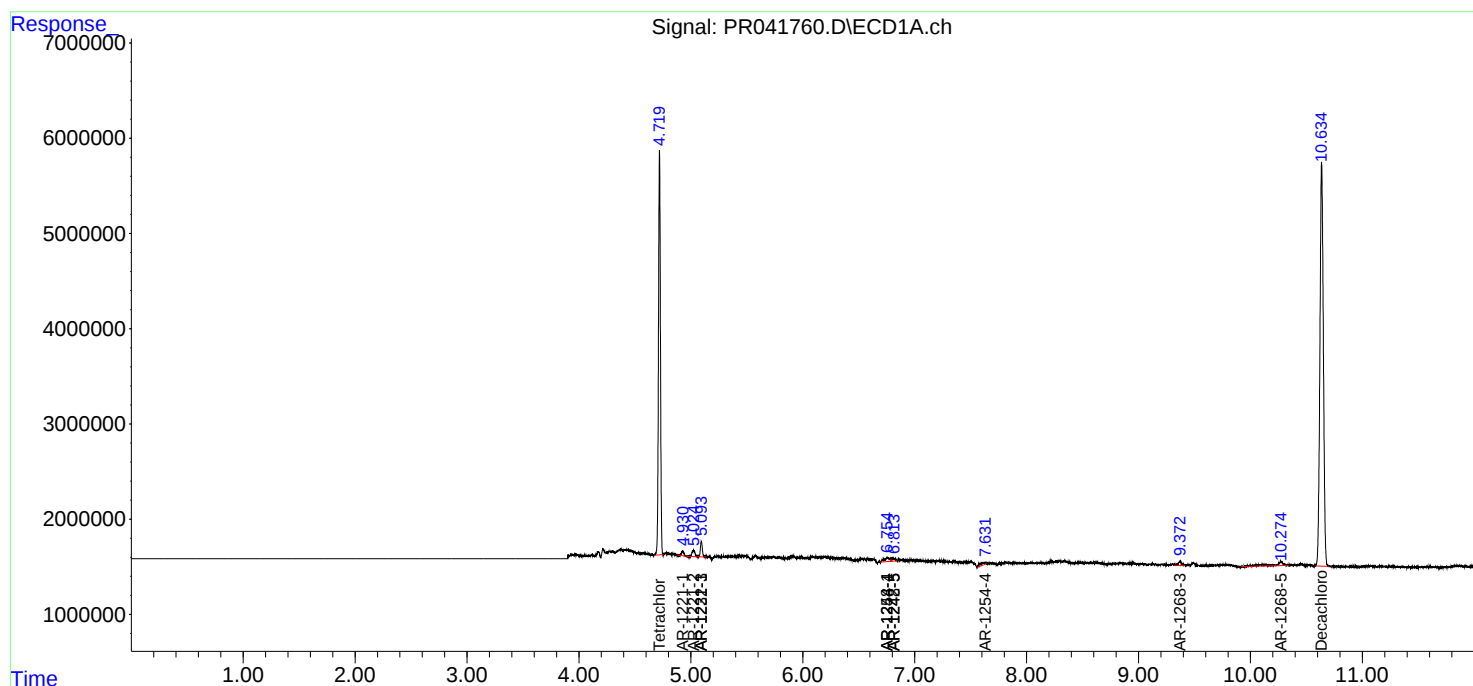
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

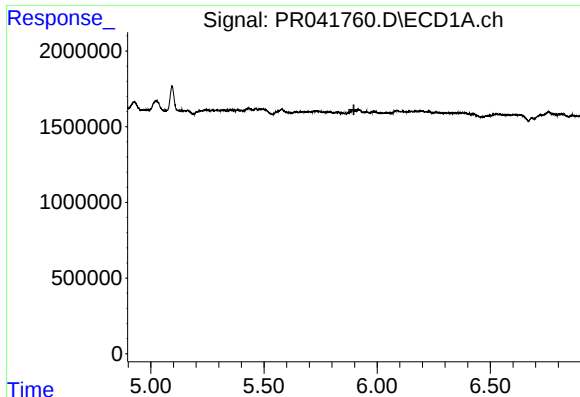
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 21:21
Operator : SM\AJ
Sample : MDL-AR1221-S-2
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:34:41 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

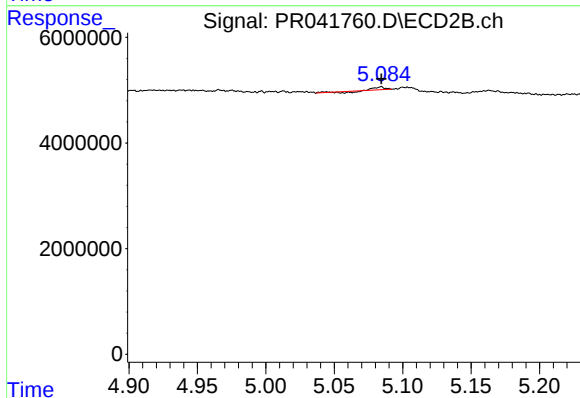




#3 AR-1016-1

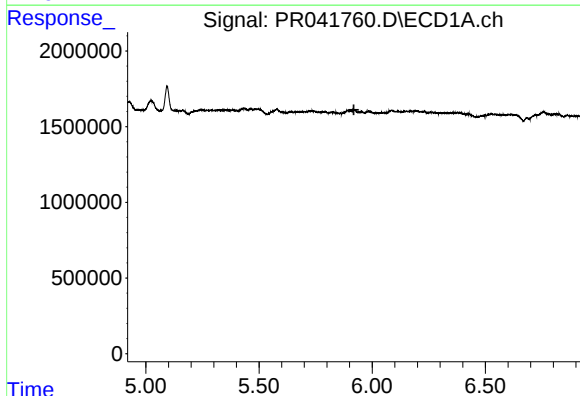
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



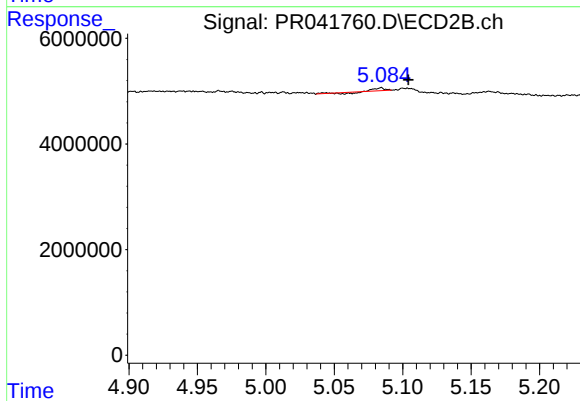
#3 AR-1016-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 176741
Conc: 0.33 ng/ml



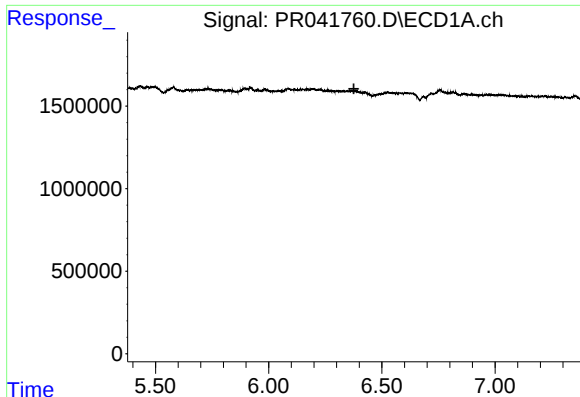
#4 AR-1016-2

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



#4 AR-1016-2

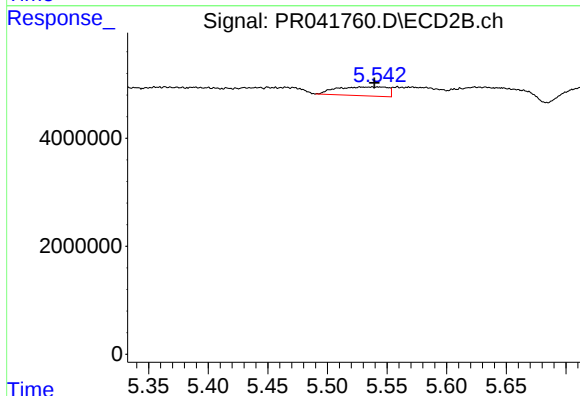
R.T.: 5.084 min
Delta R.T.: -0.020 min
Response: 176741
Conc: 0.24 ng/ml



#7 AR-1016-5

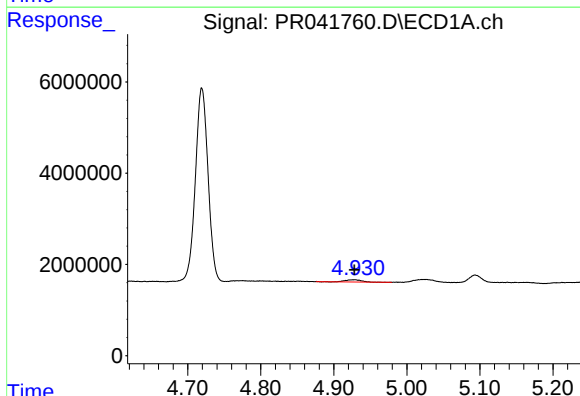
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



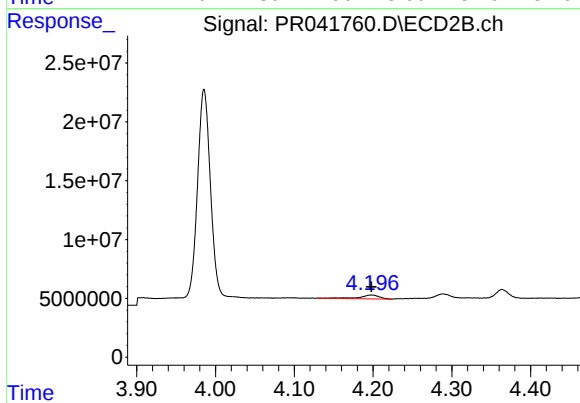
#7 AR-1016-5

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 4835060
Conc: 15.64 ng/ml



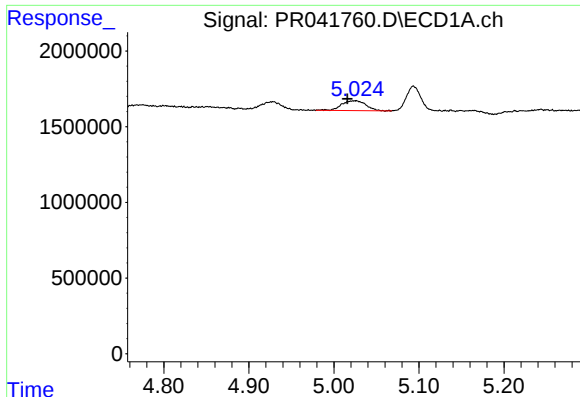
#8 AR-1221-1

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 734611
Conc: 17.89 ng/ml



#8 AR-1221-1

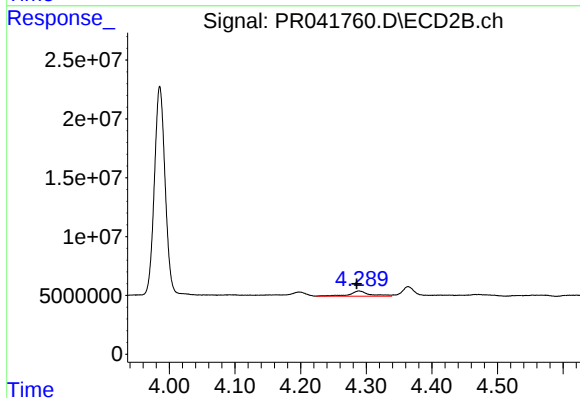
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 5616649
Conc: 33.25 ng/ml



#9 AR-1221-2

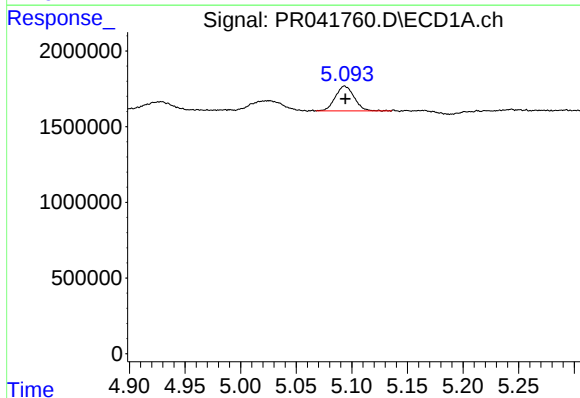
R.T.: 5.025 min
Delta R.T.: 0.009 min
Response: 1284350
Conc: 44.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



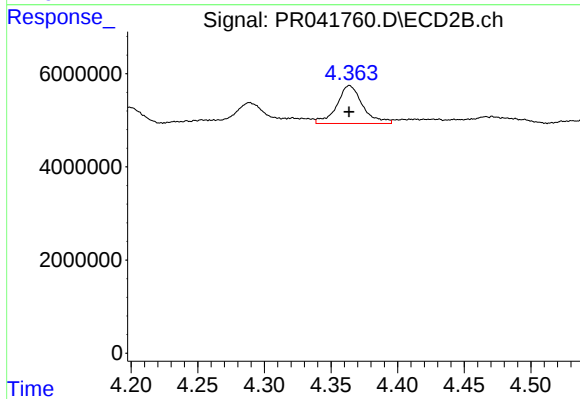
#9 AR-1221-2

R.T.: 4.289 min
Delta R.T.: 0.003 min
Response: 9402831
Conc: 76.51 ng/ml



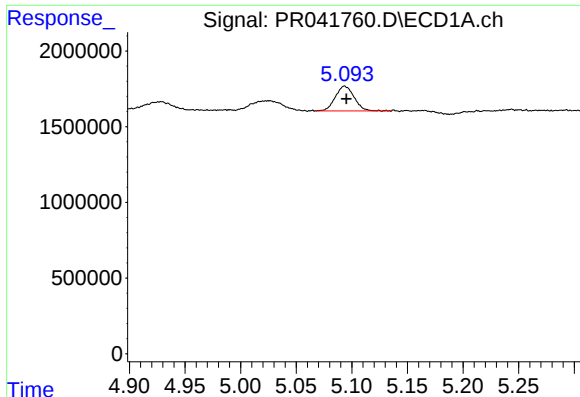
#10 AR-1221-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 1928059
Conc: 19.82 ng/ml



#10 AR-1221-3

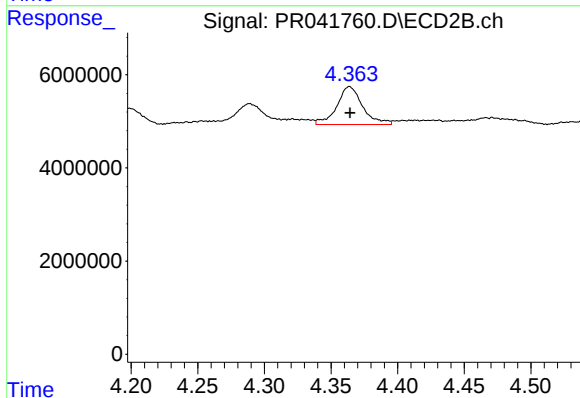
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 10993094
Conc: 28.22 ng/ml



#11 AR-1232-1

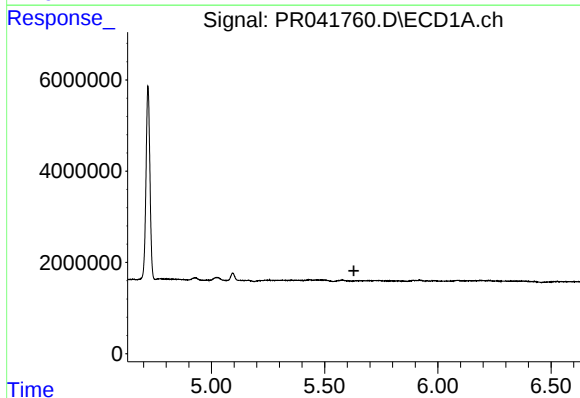
R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 1928059
Conc: 23.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



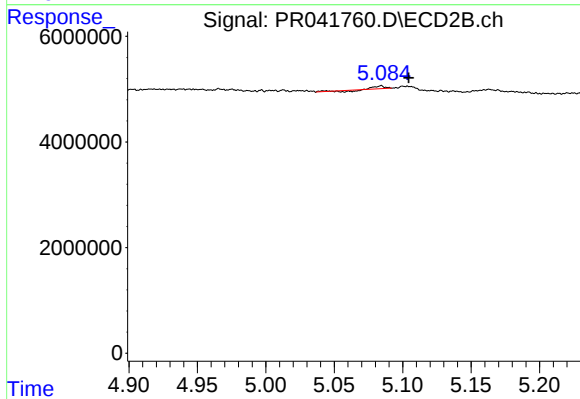
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 10993094
Conc: 32.26 ng/ml



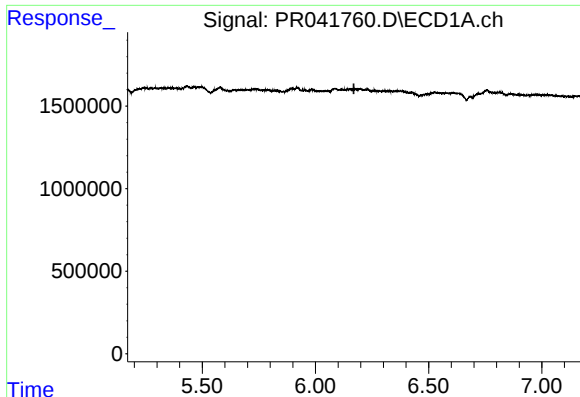
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#12 AR-1232-2

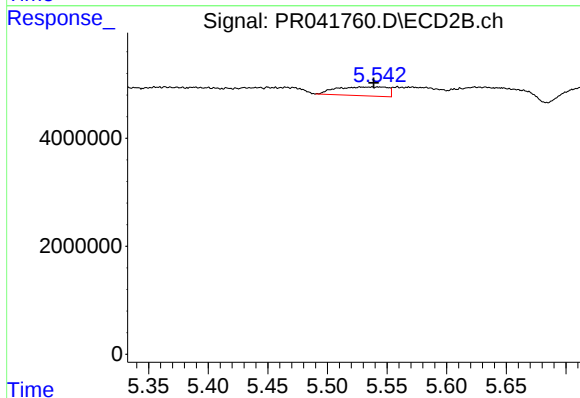
R.T.: 5.084 min
Delta R.T.: -0.020 min
Response: 176741
Conc: 0.52 ng/ml



#15 AR-1232-5

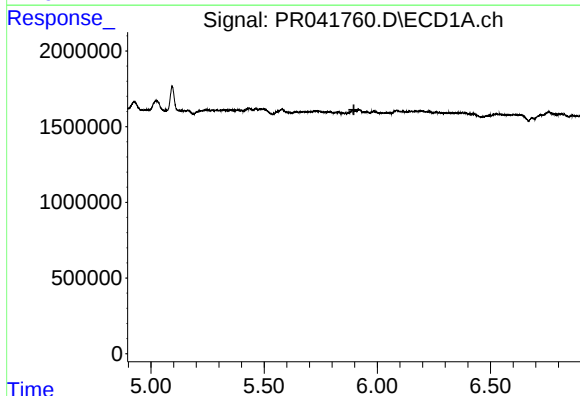
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



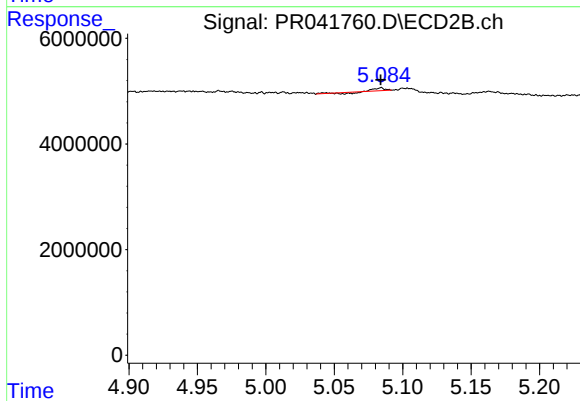
#15 AR-1232-5

R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 4835060
Conc: 35.88 ng/ml



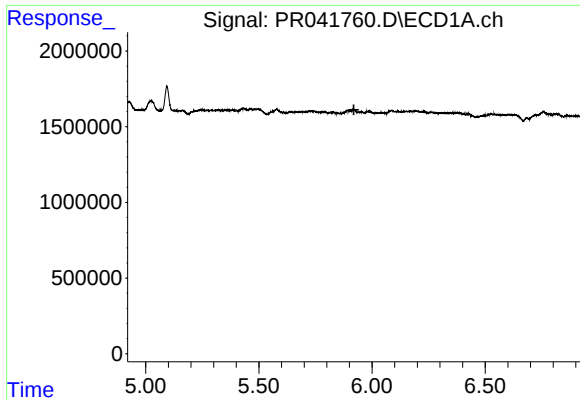
#16 AR-1242-1

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



#16 AR-1242-1

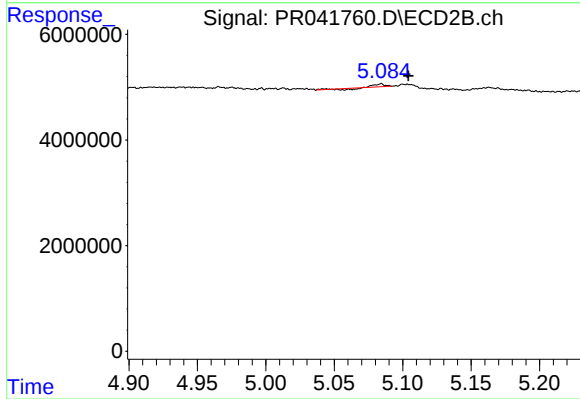
R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 176741
Conc: 0.42 ng/ml



#17 AR-1242-2

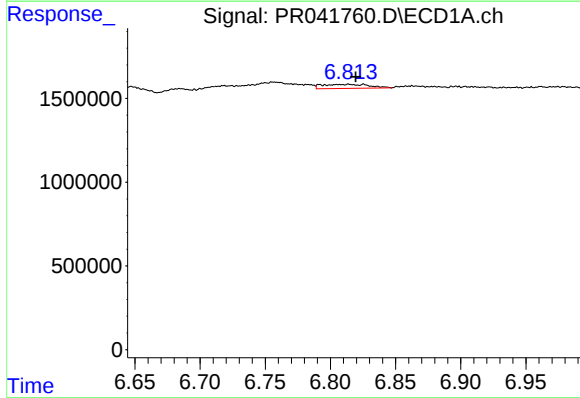
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



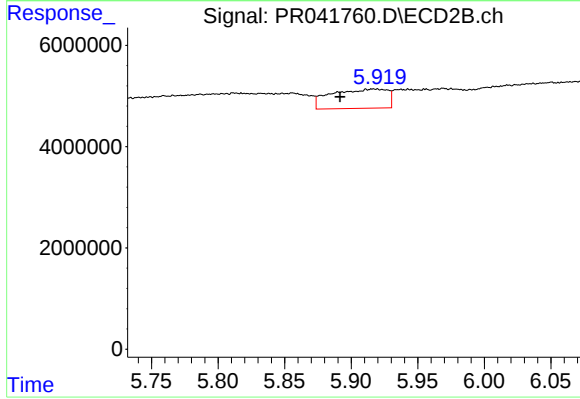
#17 AR-1242-2

R.T.: 5.084 min
Delta R.T.: -0.020 min
Response: 176741
Conc: 0.31 ng/ml



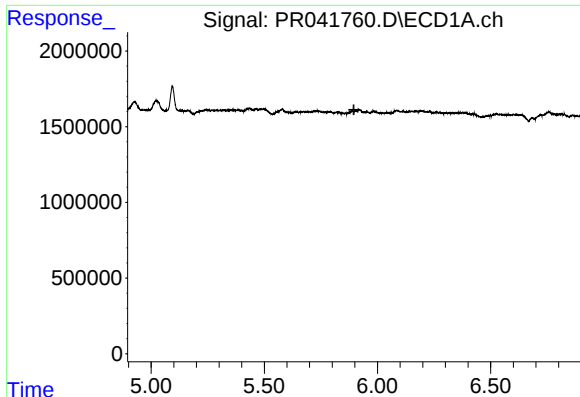
#20 AR-1242-5

R.T.: 6.814 min
Delta R.T.: -0.005 min
Response: 612323
Conc: 7.00 ng/ml



#20 AR-1242-5

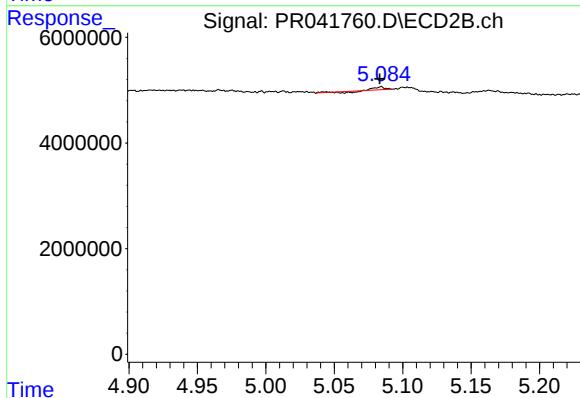
R.T.: 5.917 min
Delta R.T.: 0.026 min
Response: 11222703
Conc: 42.30 ng/ml



#21 AR-1248-1

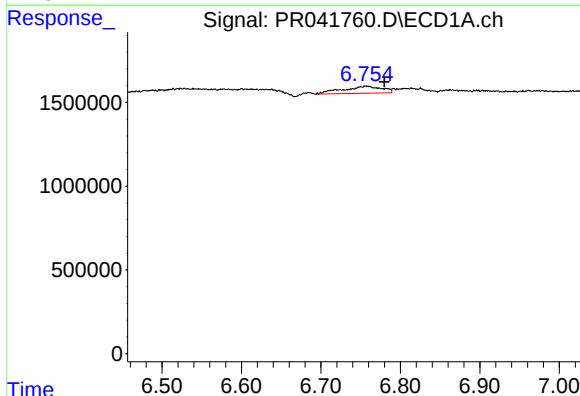
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



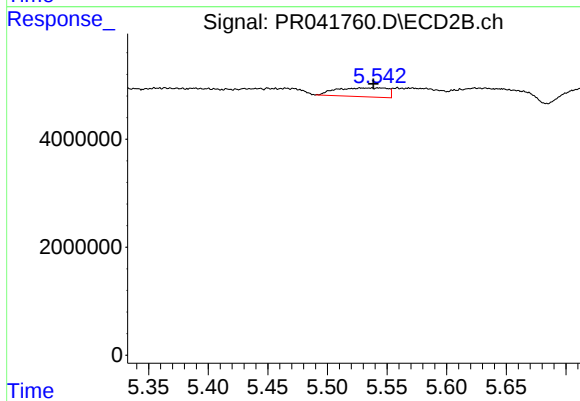
#21 AR-1248-1

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 176741
Conc: 0.54 ng/ml



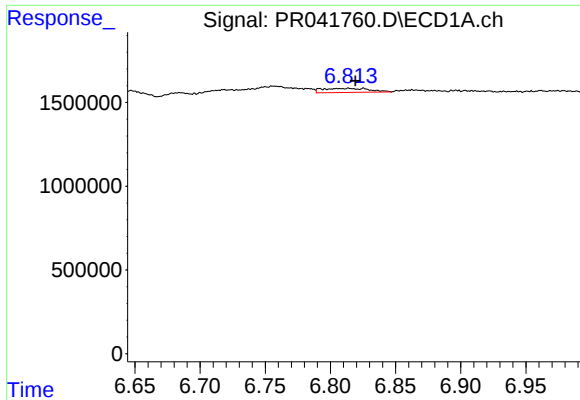
#24 AR-1248-4

R.T.: 6.757 min
Delta R.T.: -0.023 min
Response: 1445186
Conc: 9.42 ng/ml



#24 AR-1248-4

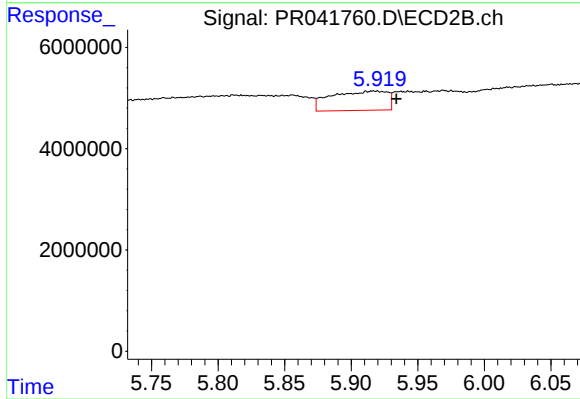
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 4835060
Conc: 12.14 ng/ml



#25 AR-1248-5

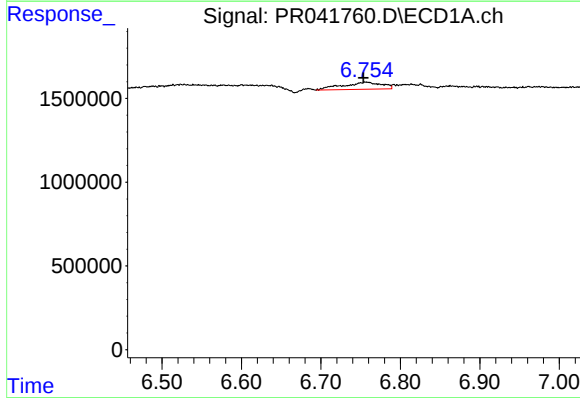
R.T.: 6.814 min
Delta R.T.: -0.005 min
Response: 612323
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



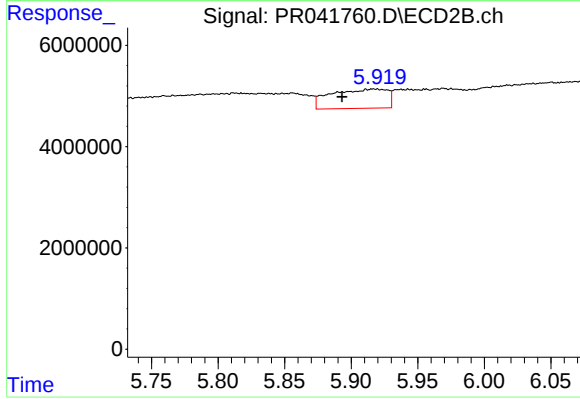
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 11222703
Conc: 32.13 ng/ml



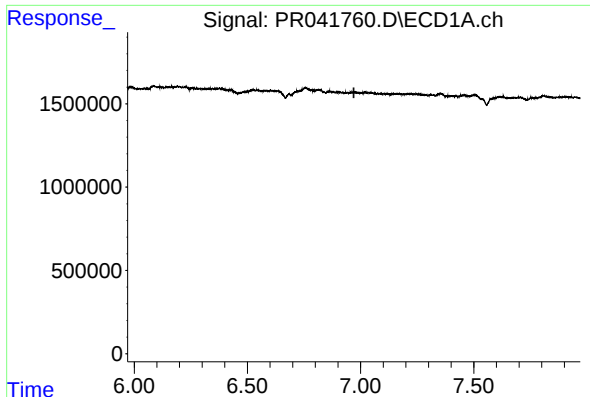
#26 AR-1254-1

R.T.: 6.757 min
Delta R.T.: 0.003 min
Response: 1445186
Conc: 8.85 ng/ml



#26 AR-1254-1

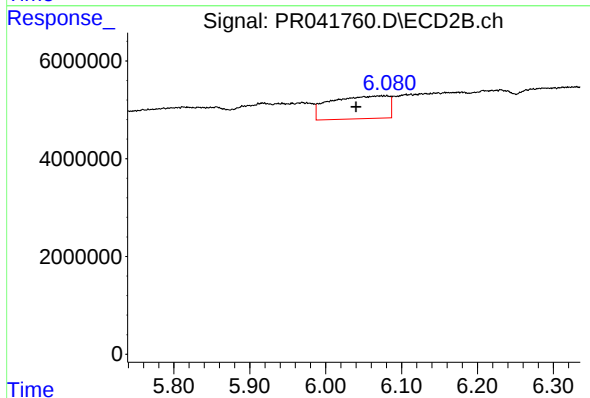
R.T.: 5.917 min
Delta R.T.: 0.024 min
Response: 11222703
Conc: 21.19 ng/ml



#27 AR-1254-2

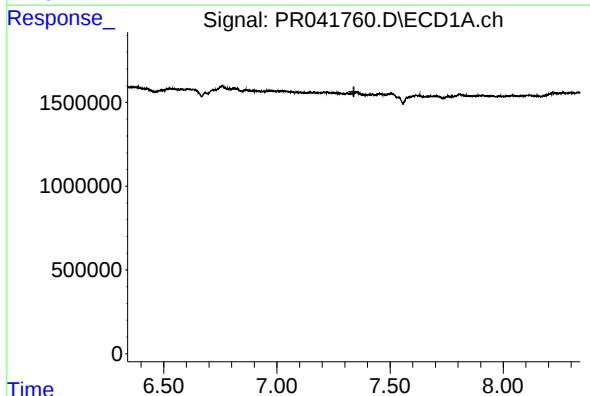
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



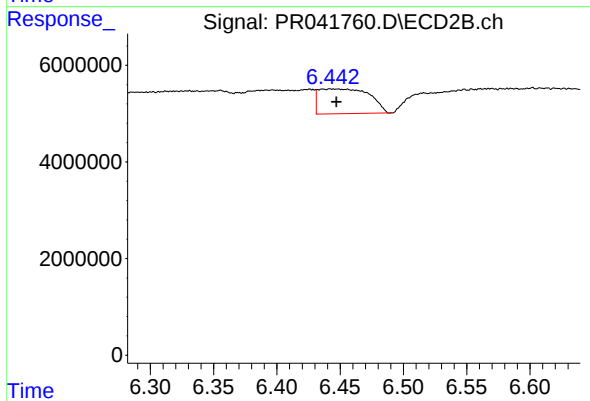
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.040 min
Response: 24804438
Conc: 49.47 ng/ml



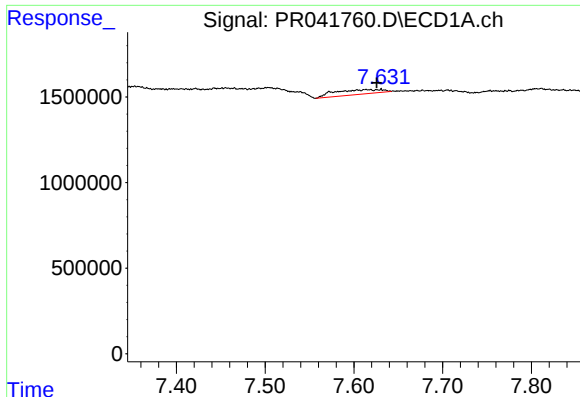
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

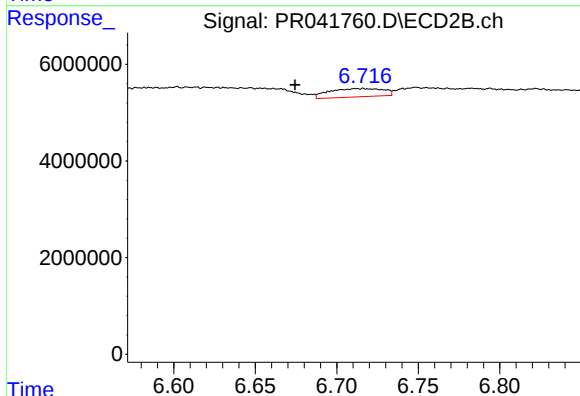
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 14279565
Conc: 15.14 ng/ml



#29 AR-1254-4

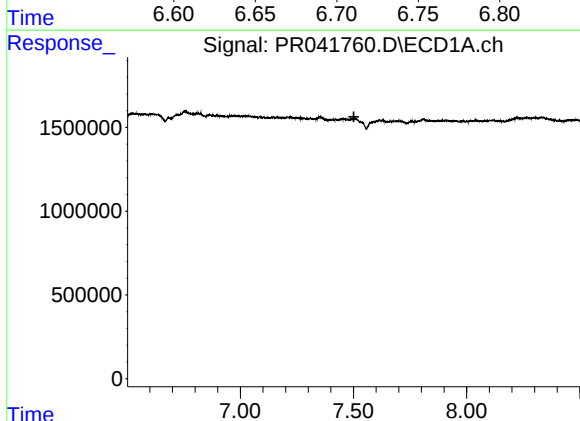
R.T.: 7.631 min
Delta R.T.: 0.005 min
Response: 1005234
Conc: 4.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



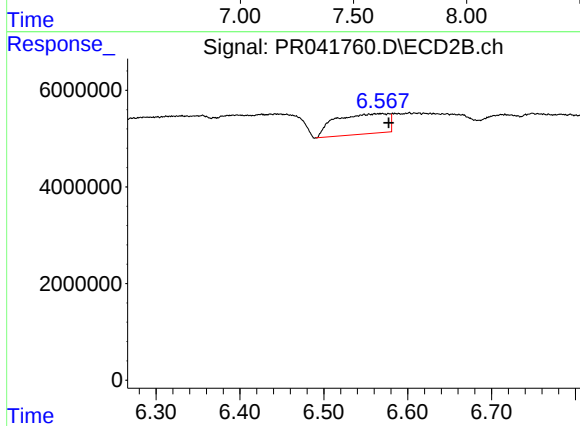
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: 0.041 min
Response: 3944100
Conc: 5.96 ng/ml



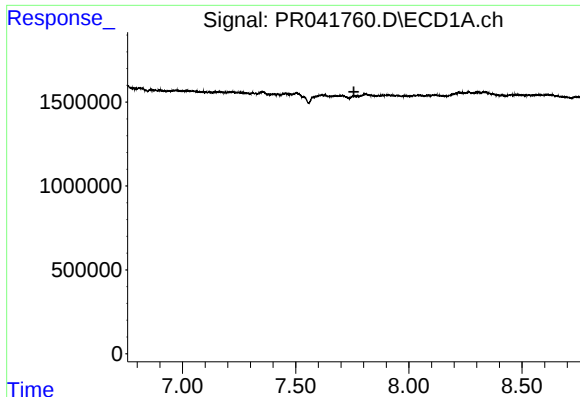
#31 AR-1260-1

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



#31 AR-1260-1

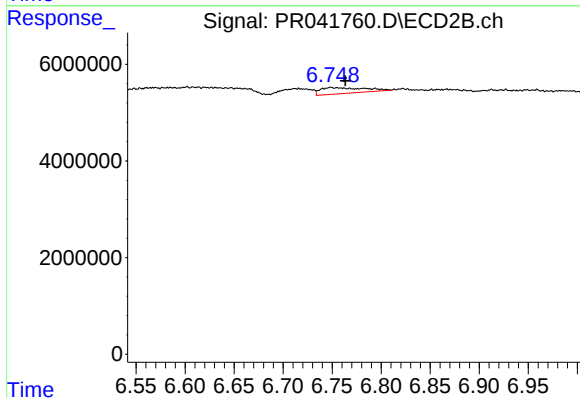
R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 18337427
Conc: 30.94 ng/ml



#32 AR-1260-2

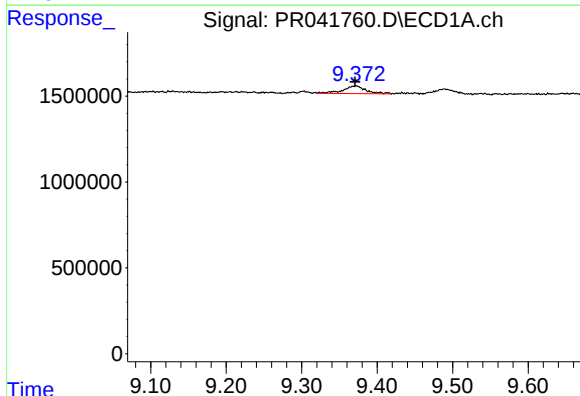
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



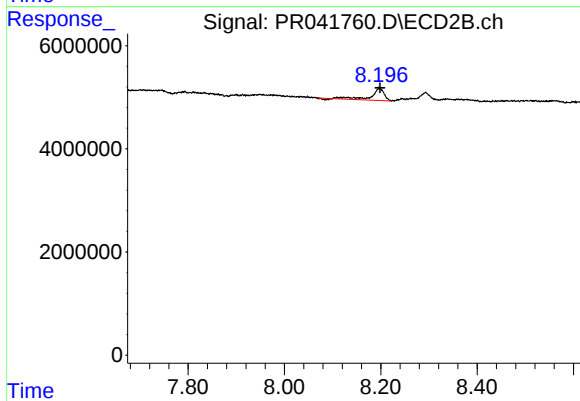
#32 AR-1260-2

R.T.: 6.750 min
Delta R.T.: -0.014 min
Response: 3841728
Conc: 4.71 ng/ml



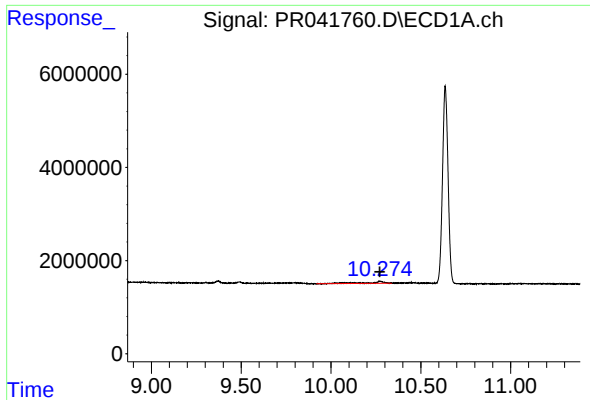
#43 AR-1268-3

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 948088
Conc: 2.32 ng/ml



#43 AR-1268-3

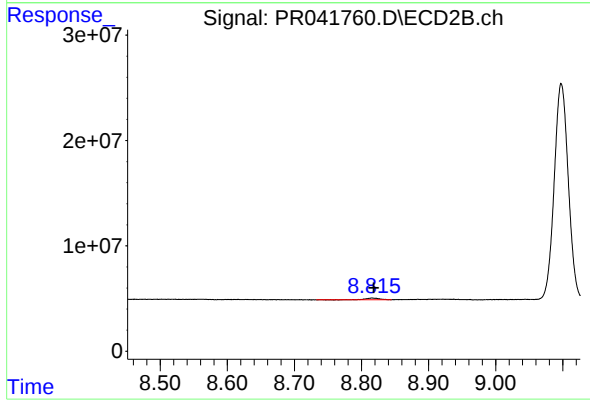
R.T.: 8.197 min
Delta R.T.: -0.001 min
Response: 4446750
Conc: 2.65 ng/ml



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: 0.001 min
Response: 2338774
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-2



#45 AR-1268-5

R.T.: 8.816 min
Delta R.T.: -0.002 min
Response: 2165137
Conc: 0.47 ng/ml