

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 21:07
 Operator : SM\AJ
 Sample : MDL-AR1221-S-1
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-S-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:34:15 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	61217521	239.7E6	15.049	15.678
2)	SA Decachlor...	10.636	9.098	108.6E6	364.0E6	31.619	36.711
Target Compounds							
3)	L1 AR-1016-1	0.000	5.082	0	1569907	N.D.	2.888 #
4)	L1 AR-1016-2	0.000	5.103	0	1273425	N.D.	1.764 #
7)	L1 AR-1016-5	0.000	5.537	0	13261147	N.D.	42.887 #
8)	L2 AR-1221-1	4.925	4.198	1090620	6512376	26.565	38.549 #
9)	L2 AR-1221-2	5.026	4.289	1689367	10240259	58.227	83.324 #
10)	L2 AR-1221-3	5.094	4.364	2407081	13381956	24.741	34.357 #
11)	L3 AR-1232-1	5.094	4.364	2407081	13381956	28.766	39.274 #
12)	L3 AR-1232-2	5.580f	5.103	535592	1273425	12.433	3.740 #
15)	L3 AR-1232-5	0.000	5.537	0	13261147	N.D.	98.412 #
16)	L4 AR-1242-1	0.000	5.082	0	1569907	N.D.	3.697 #
17)	L4 AR-1242-2	0.000	5.103	0	1273425	N.D.	2.238 #
20)	L4 AR-1242-5	6.753f	5.916	1317623	18832950	15.054	70.989 #
21)	L5 AR-1248-1	0.000	5.082	0	1569907	N.D.	4.817 #
24)	L5 AR-1248-4	6.753	5.537	1317623	13261147	8.587	33.296 #
25)	L5 AR-1248-5	6.753f	5.916	1317623	18832950	9.100	53.922 #
26)	L6 AR-1254-1	6.753	5.916	1317623	18832950	8.068	35.552 #
27)	L6 AR-1254-2	0.000	6.058	0	26810966	N.D.	53.477 #
28)	L6 AR-1254-3	0.000	6.441	0	32683636	N.D.	34.643 #
29)	L6 AR-1254-4	7.619	6.717f	1303159	3461288	6.421	5.228
31)	L7 AR-1260-1	0.000	6.623f	0	34678776	N.D.	58.503 #
32)	L7 AR-1260-2	0.000	6.750	0	3373284	N.D.	4.138 #
43)	L9 AR-1268-3	9.373	8.198	1000040	4645612	2.452	2.772
45)	L9 AR-1268-5	10.275	8.818	878188	2510678	0.674	0.547

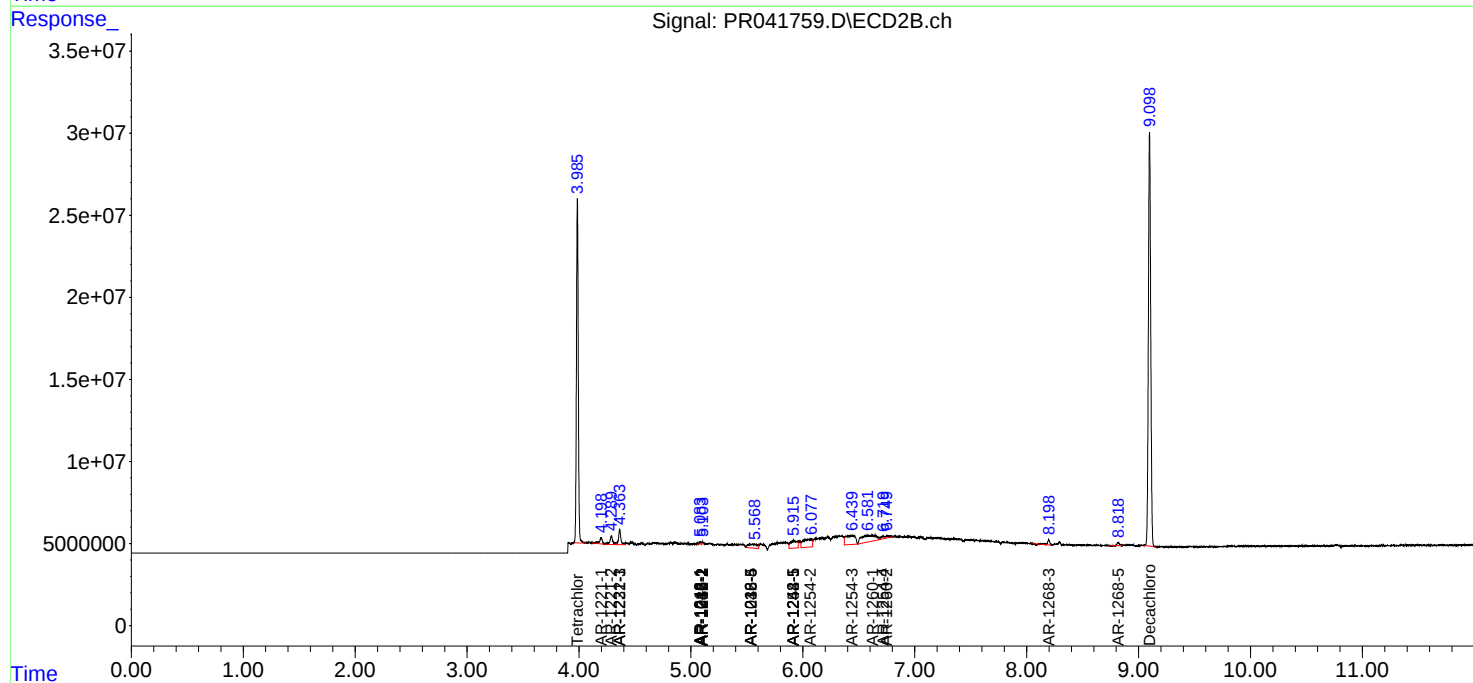
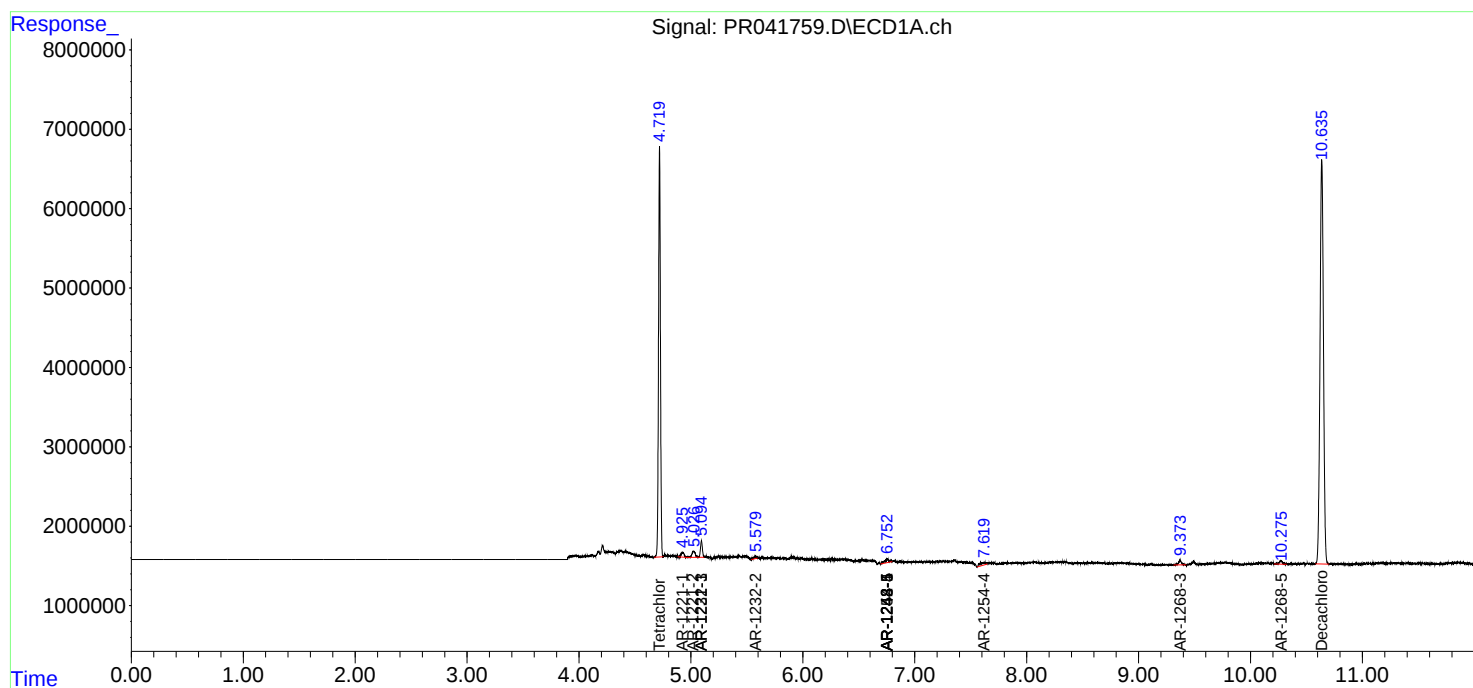
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

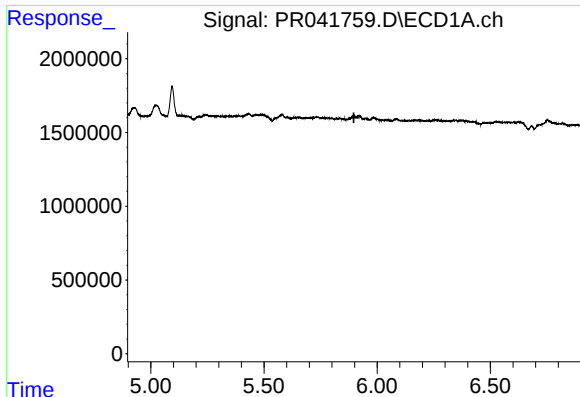
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 21:07
Operator : SM\AJ
Sample : MDL-AR1221-S-1
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1221-S-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:34:15 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

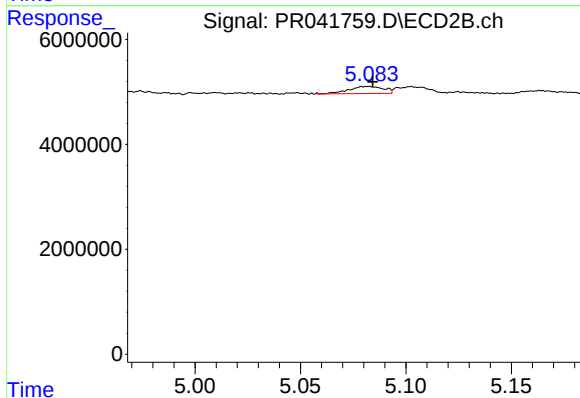




#3 AR-1016-1

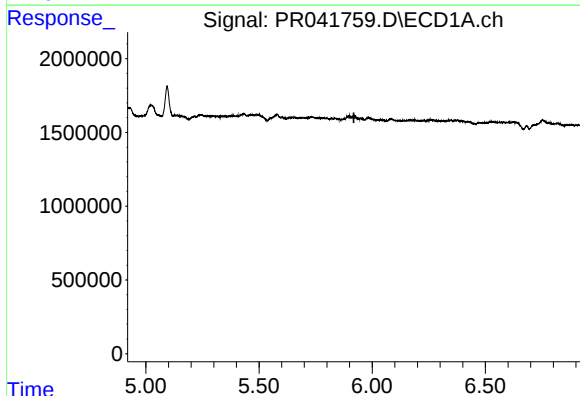
R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



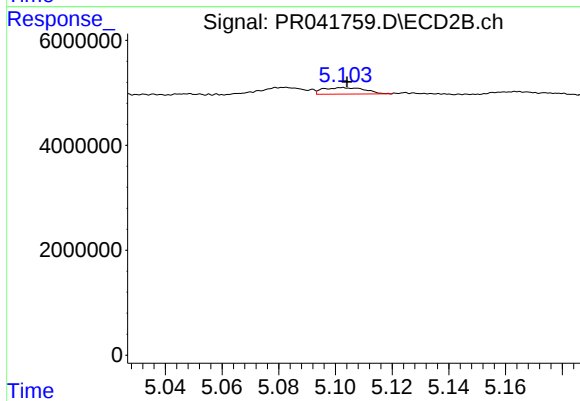
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1569907
Conc: 2.89 ng/ml



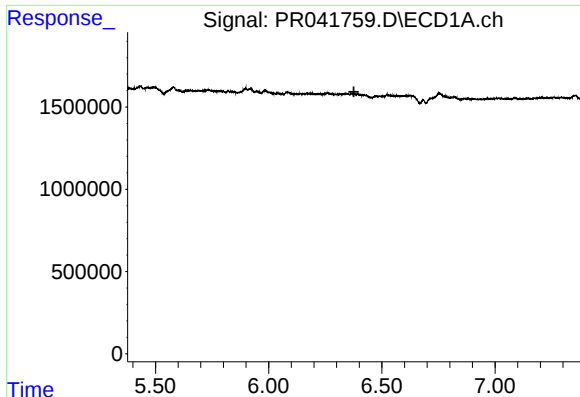
#4 AR-1016-2

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



#4 AR-1016-2

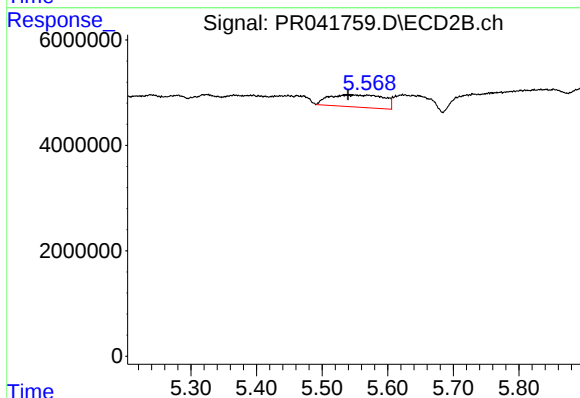
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1273425
Conc: 1.76 ng/ml



#7 AR-1016-5

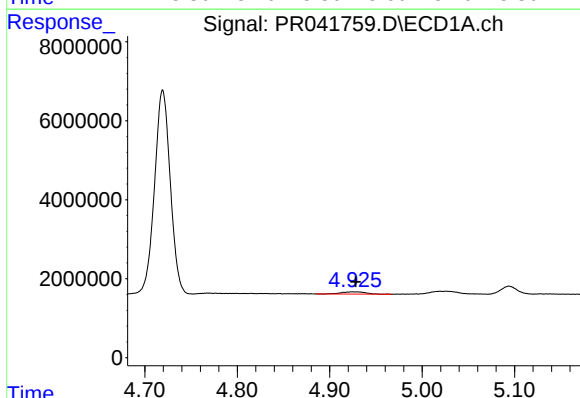
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



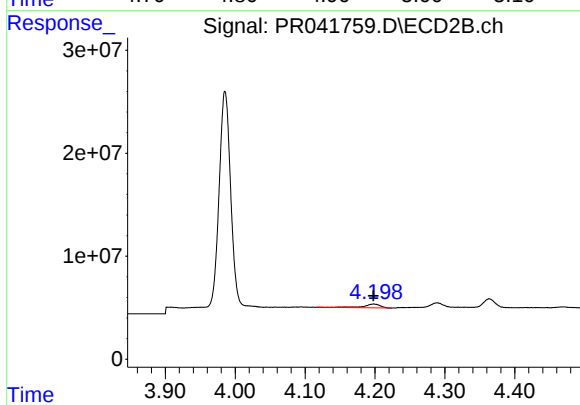
#7 AR-1016-5

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 13261147
Conc: 42.89 ng/ml



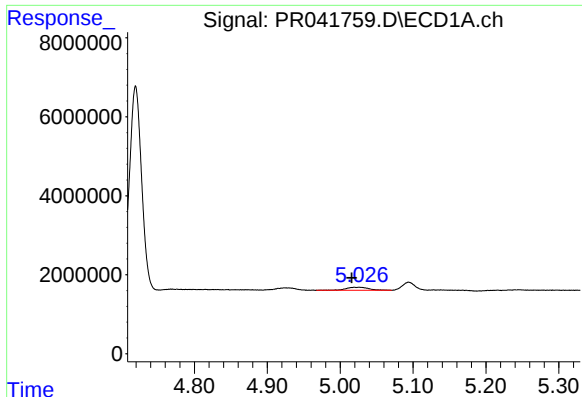
#8 AR-1221-1

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 1090620
Conc: 26.56 ng/ml



#8 AR-1221-1

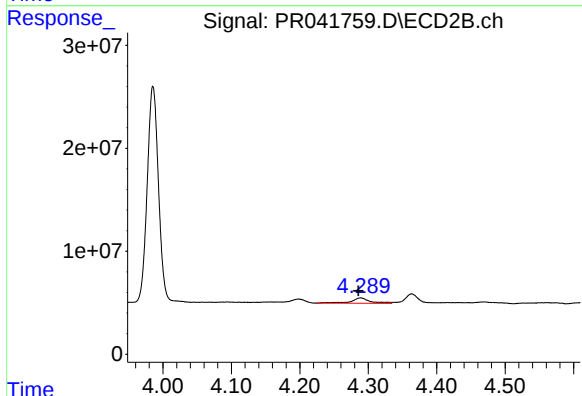
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 6512376
Conc: 38.55 ng/ml



#9 AR-1221-2

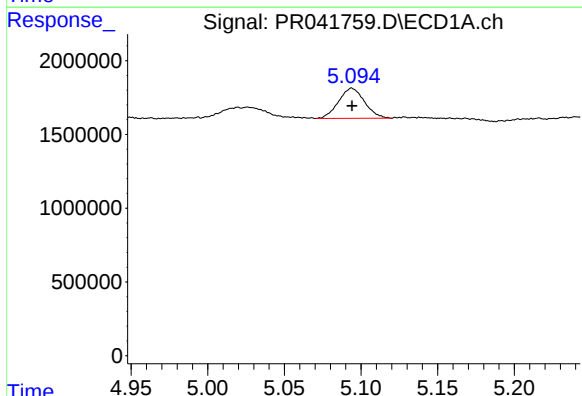
R.T.: 5.026 min
Delta R.T.: 0.010 min
Response: 1689367
Conc: 58.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



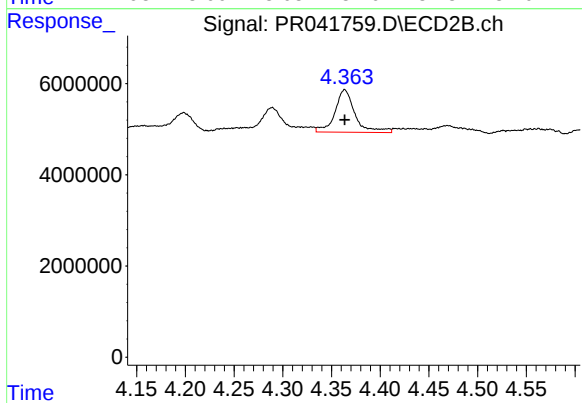
#9 AR-1221-2

R.T.: 4.289 min
Delta R.T.: 0.003 min
Response: 10240259
Conc: 83.32 ng/ml



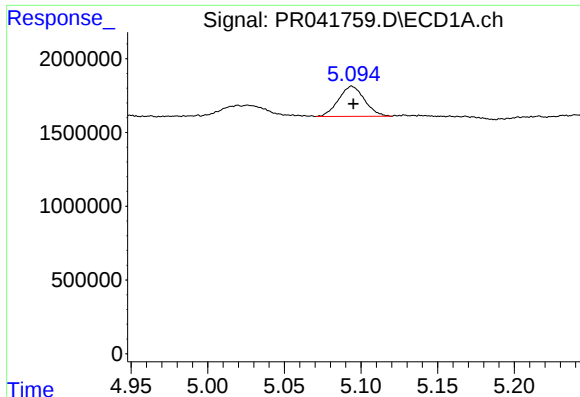
#10 AR-1221-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 2407081
Conc: 24.74 ng/ml



#10 AR-1221-3

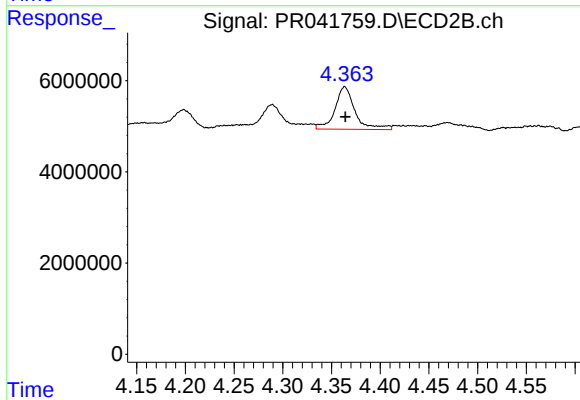
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 13381956
Conc: 34.36 ng/ml



#11 AR-1232-1

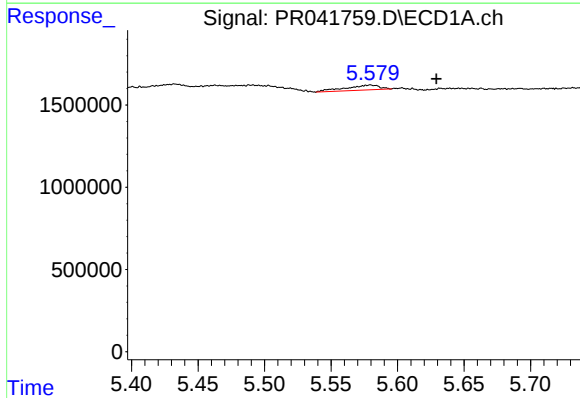
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 2407081
Conc: 28.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



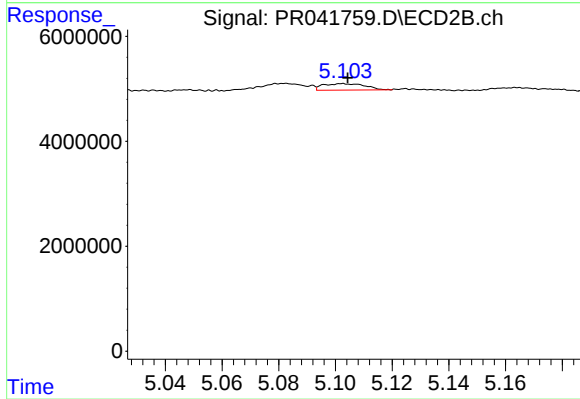
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 13381956
Conc: 39.27 ng/ml



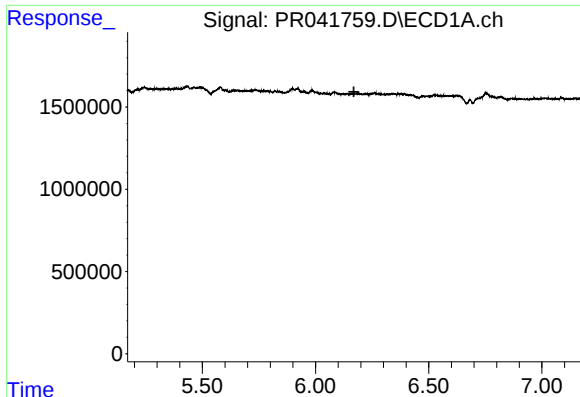
#12 AR-1232-2

R.T.: 5.580 min
Delta R.T.: -0.050 min
Response: 535592
Conc: 12.43 ng/ml



#12 AR-1232-2

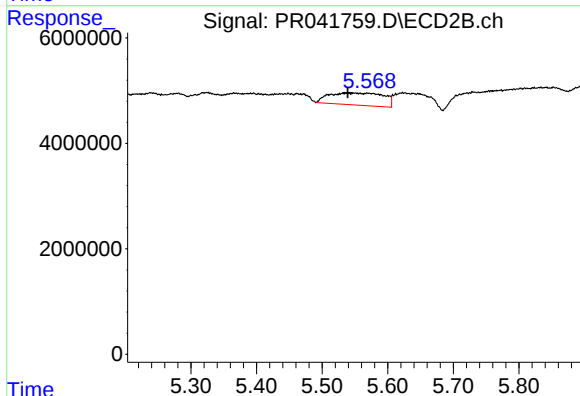
R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 1273425
Conc: 3.74 ng/ml



#15 AR-1232-5

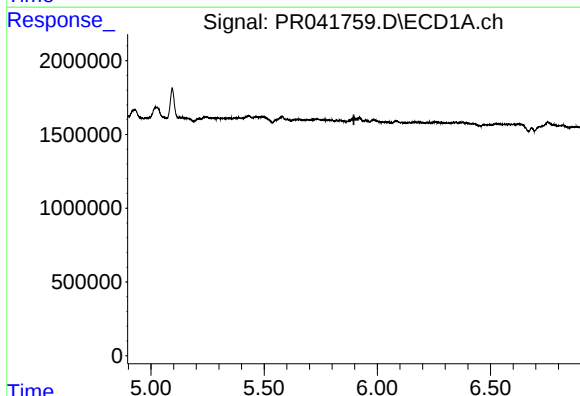
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



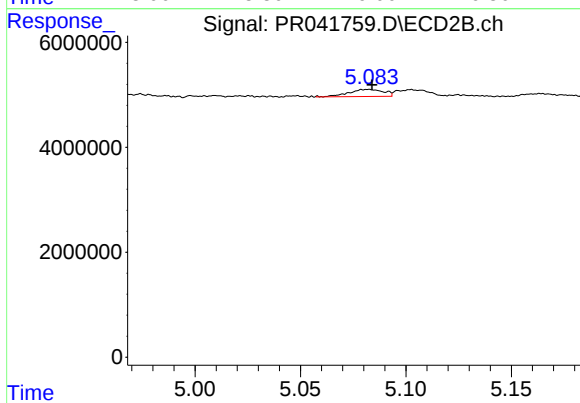
#15 AR-1232-5

R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 13261147
Conc: 98.41 ng/ml



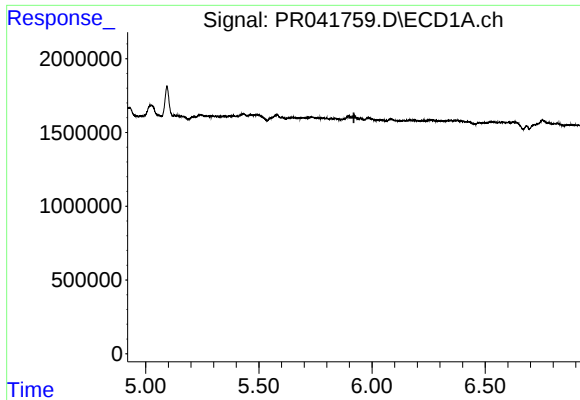
#16 AR-1242-1

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



#16 AR-1242-1

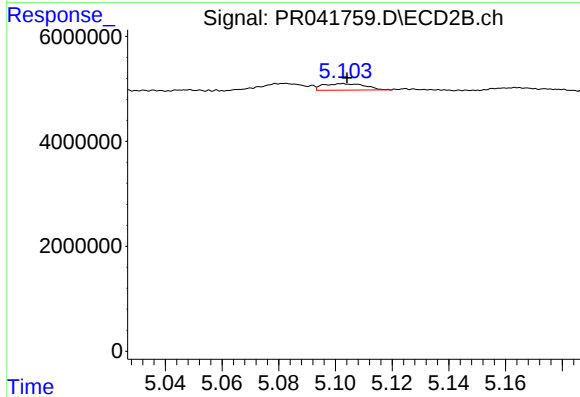
R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1569907
Conc: 3.70 ng/ml



#17 AR-1242-2

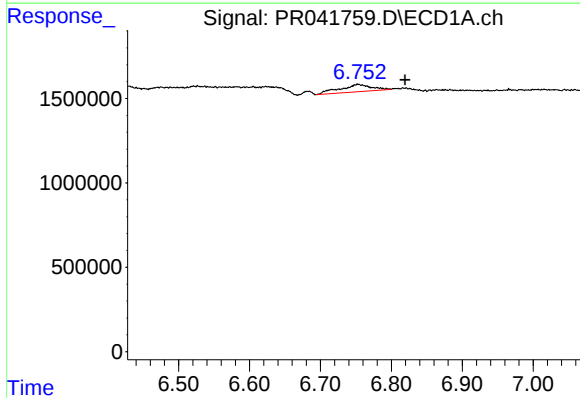
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



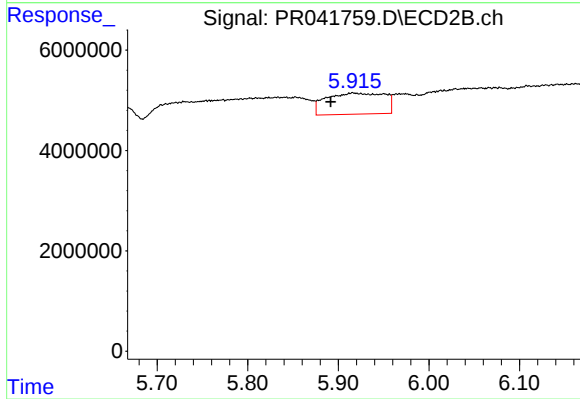
#17 AR-1242-2

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1273425
Conc: 2.24 ng/ml



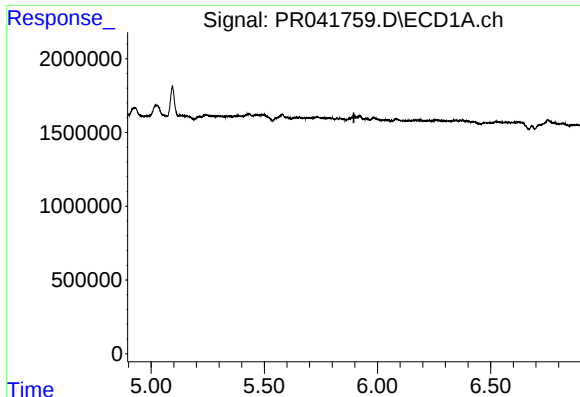
#20 AR-1242-5

R.T.: 6.753 min
Delta R.T.: -0.066 min
Response: 1317623
Conc: 15.05 ng/ml



#20 AR-1242-5

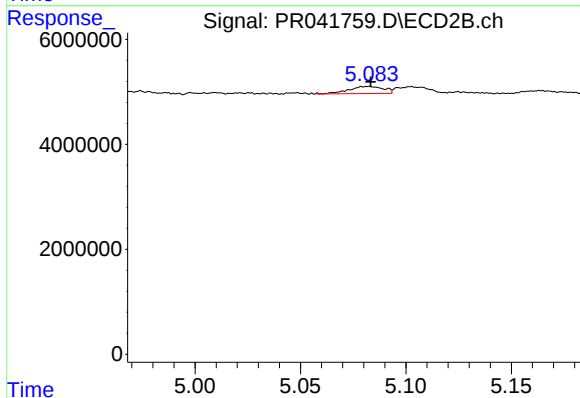
R.T.: 5.916 min
Delta R.T.: 0.025 min
Response: 18832950
Conc: 70.99 ng/ml



#21 AR-1248-1

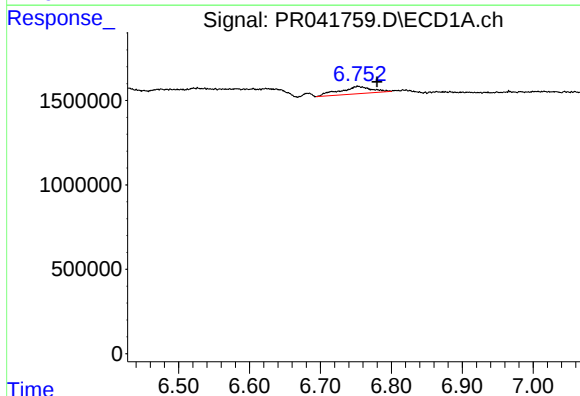
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



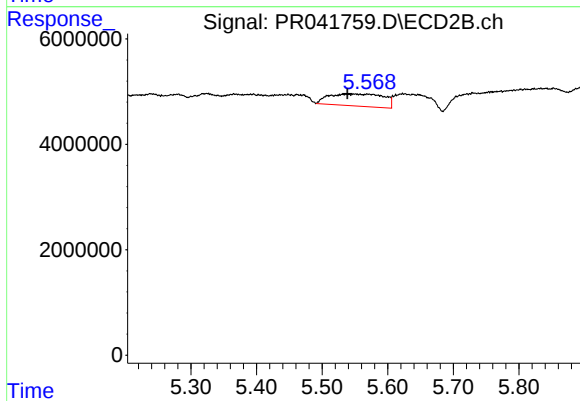
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 1569907
Conc: 4.82 ng/ml



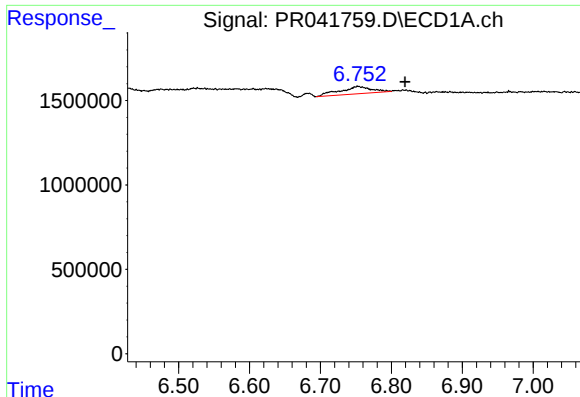
#24 AR-1248-4

R.T.: 6.753 min
Delta R.T.: -0.027 min
Response: 1317623
Conc: 8.59 ng/ml



#24 AR-1248-4

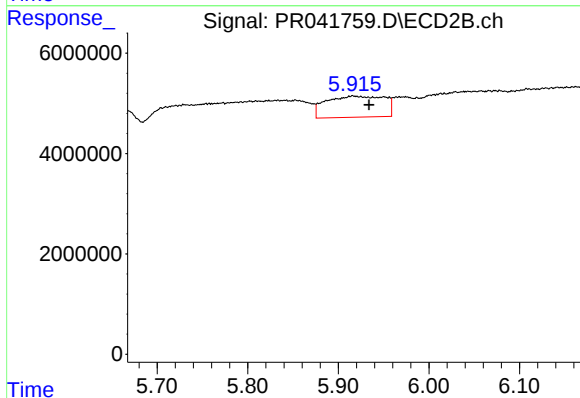
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 13261147
Conc: 33.30 ng/ml



#25 AR-1248-5

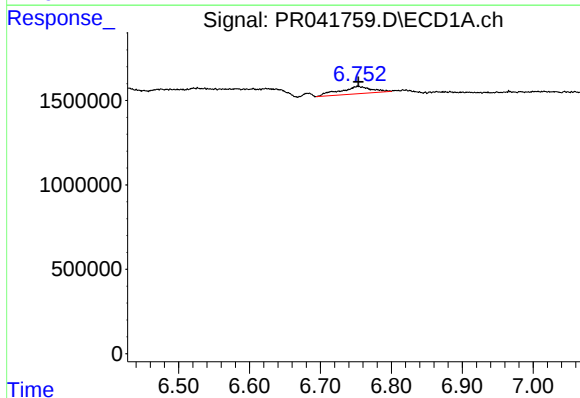
R.T.: 6.753 min
Delta R.T.: -0.066 min
Response: 1317623
Conc: 9.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



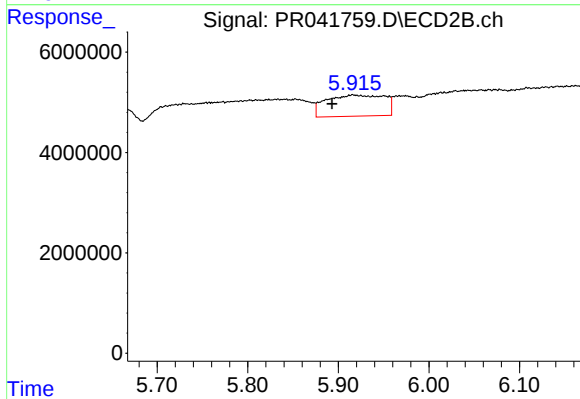
#25 AR-1248-5

R.T.: 5.916 min
Delta R.T.: -0.018 min
Response: 18832950
Conc: 53.92 ng/ml



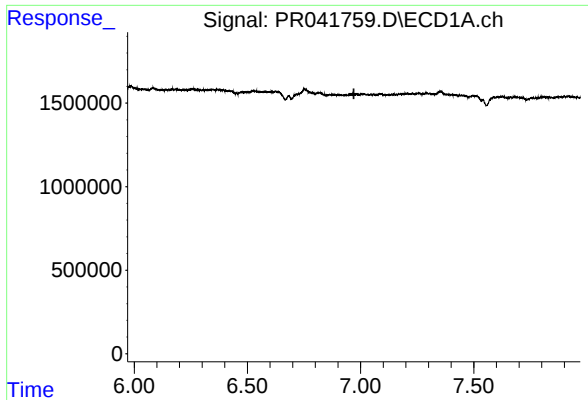
#26 AR-1254-1

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 1317623
Conc: 8.07 ng/ml



#26 AR-1254-1

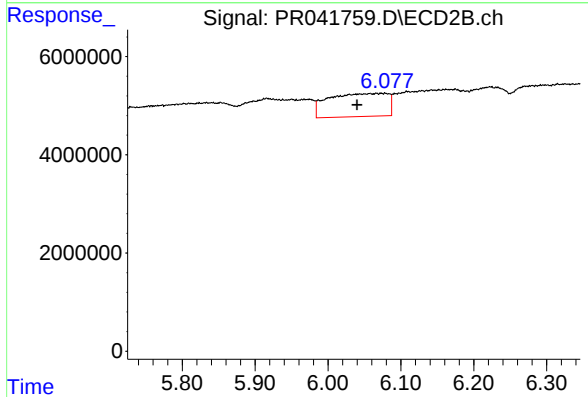
R.T.: 5.916 min
Delta R.T.: 0.023 min
Response: 18832950
Conc: 35.55 ng/ml



#27 AR-1254-2

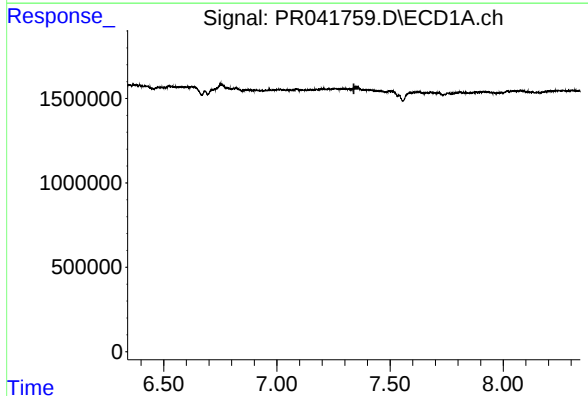
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



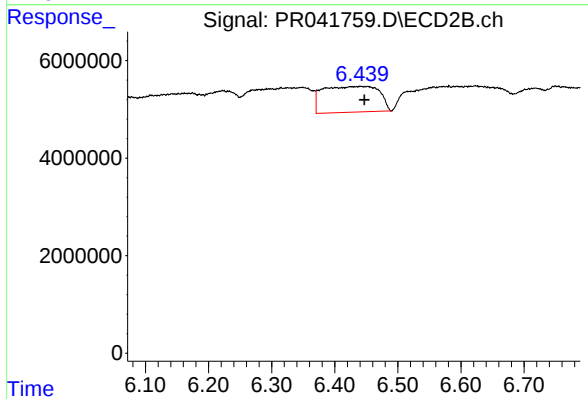
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.018 min
Response: 26810966
Conc: 53.48 ng/ml



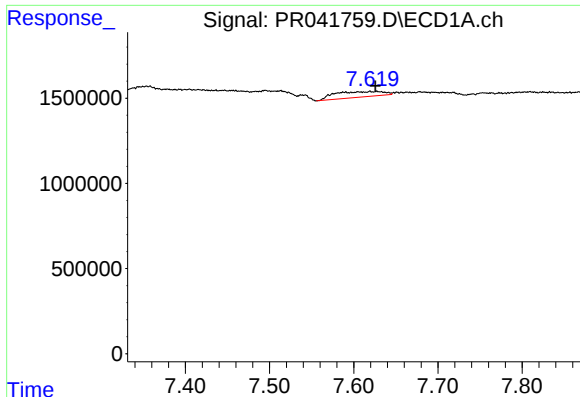
#28 AR-1254-3

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



#28 AR-1254-3

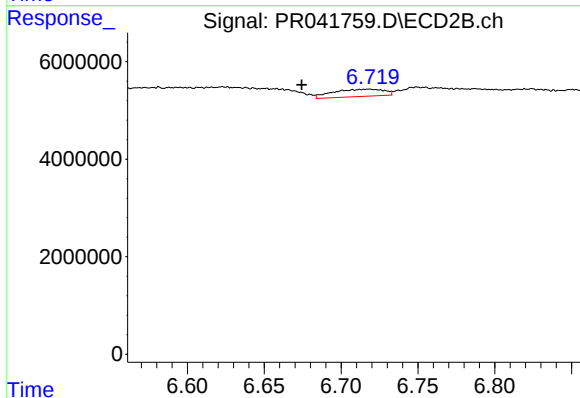
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 32683636
Conc: 34.64 ng/ml



#29 AR-1254-4

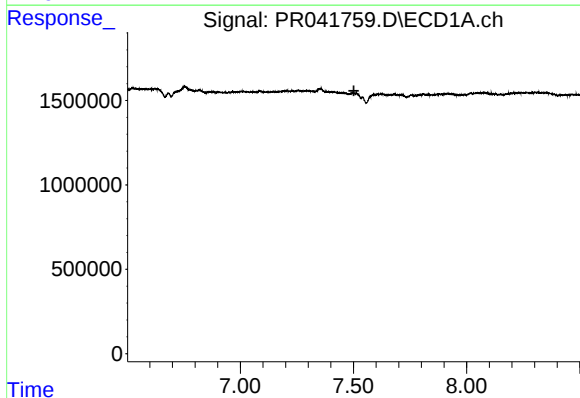
R.T.: 7.619 min
Delta R.T.: -0.006 min
Response: 1303159
Conc: 6.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



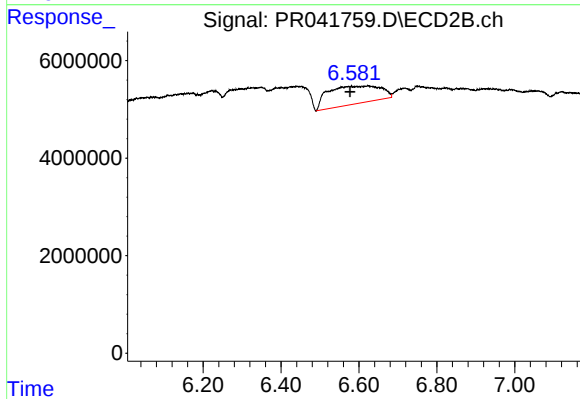
#29 AR-1254-4

R.T.: 6.717 min
Delta R.T.: 0.043 min
Response: 3461288
Conc: 5.23 ng/ml



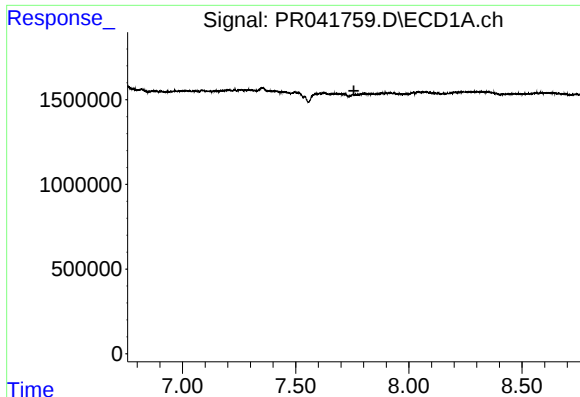
#31 AR-1260-1

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



#31 AR-1260-1

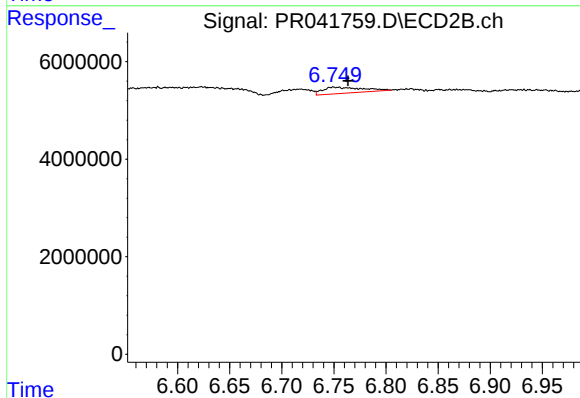
R.T.: 6.623 min
Delta R.T.: 0.046 min
Response: 34678776
Conc: 58.50 ng/ml



#32 AR-1260-2

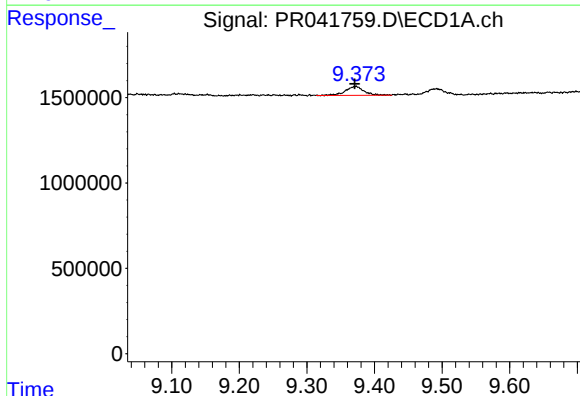
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



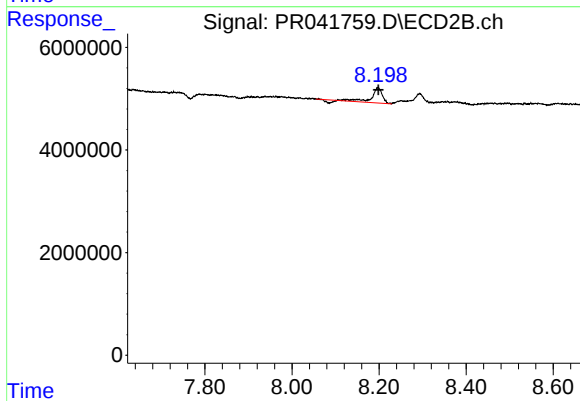
#32 AR-1260-2

R.T.: 6.750 min
Delta R.T.: -0.013 min
Response: 3373284
Conc: 4.14 ng/ml



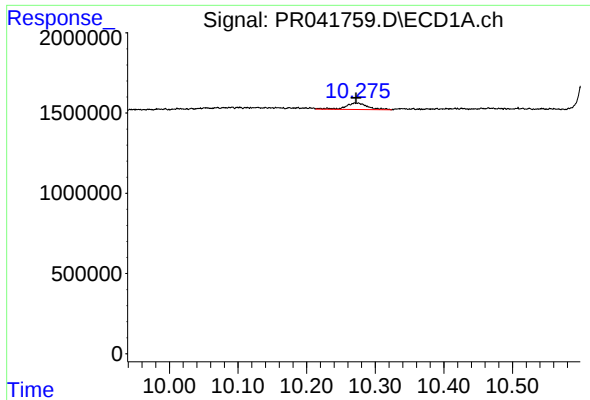
#43 AR-1268-3

R.T.: 9.373 min
Delta R.T.: 0.002 min
Response: 1000040
Conc: 2.45 ng/ml



#43 AR-1268-3

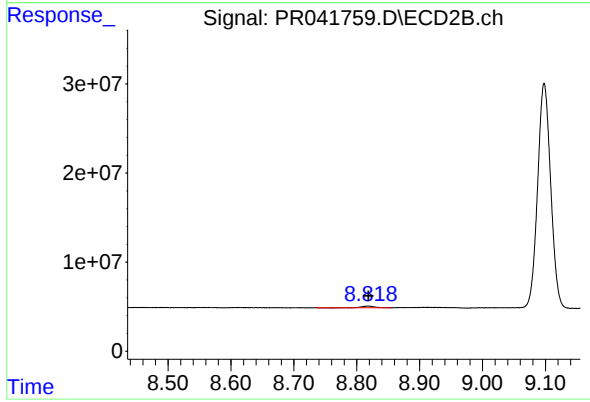
R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 4645612
Conc: 2.77 ng/ml



#45 AR-1268-5

R.T.: 10.275 min
Delta R.T.: 0.003 min
Response: 878188
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-1



#45 AR-1268-5

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 2510678
Conc: 0.55 ng/ml