

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 23:31
 Operator : SM\AJ
 Sample : MDL-AR1221-W-3
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-W-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:38:37 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...	4.721	3.987	57194276	224.8E6	14.060	14.702
2)	SA Decachlor...	10.635	9.096	117.1E6	393.0E6	34.075	39.637
Target Compounds							
3)	L1 AR-1016-1	0.000	5.085	0	2060049	N.D.	3.790 #
4)	L1 AR-1016-2	0.000	5.105	0	1687350	N.D.	2.338 #
7)	L1 AR-1016-5	0.000	5.529	0	17483646	N.D.	56.542 #
8)	L2 AR-1221-1	4.929	4.199	914573	6306828	22.276	37.332 #
9)	L2 AR-1221-2	5.025	4.290	1715553	8921794	59.130	72.595
10)	L2 AR-1221-3	5.095	4.365	2256616	10012585	23.194	25.706
11)	L3 AR-1232-1	5.095	4.365	2256616	10012585	26.968	29.386
12)	L3 AR-1232-2	0.000	5.105	0	1687350	N.D.	4.955 #
15)	L3 AR-1232-5	0.000	5.529	0	17483646	N.D.	129.748 #
16)	L4 AR-1242-1	0.000	5.085	0	2060049	N.D.	4.851 #
17)	L4 AR-1242-2	0.000	5.105	0	1687350	N.D.	2.965 #
20)	L4 AR-1242-5	6.822	5.917	1223570	15789690	13.979	59.518 #
21)	L5 AR-1248-1	0.000	5.085	0	2060049	N.D.	6.320 #
24)	L5 AR-1248-4	6.754	5.529	3346586	17483646	21.809	43.898 #
25)	L5 AR-1248-5	6.822	5.917	1223570	15789690	8.451	45.209 #
26)	L6 AR-1254-1	6.754	5.917	3346586	15789690	20.492	29.807 #
27)	L6 AR-1254-2	6.969	0.000	1253621	0	5.053	N.D. #
28)	L6 AR-1254-3	0.000	6.444	0	20056713	N.D.	21.259 #
29)	L6 AR-1254-4	7.622	0.000	1239990	0	6.110	N.D. #
31)	L7 AR-1260-1	0.000	6.585	0	37022759	N.D.	62.457 #
32)	L7 AR-1260-2	0.000	6.747	0	9736765	N.D.	11.943 #
43)	L9 AR-1268-3	9.367	8.196	1035500	4973967	2.539	2.968
45)	L9 AR-1268-5	10.271	8.815	850236	2999400	0.652	0.654

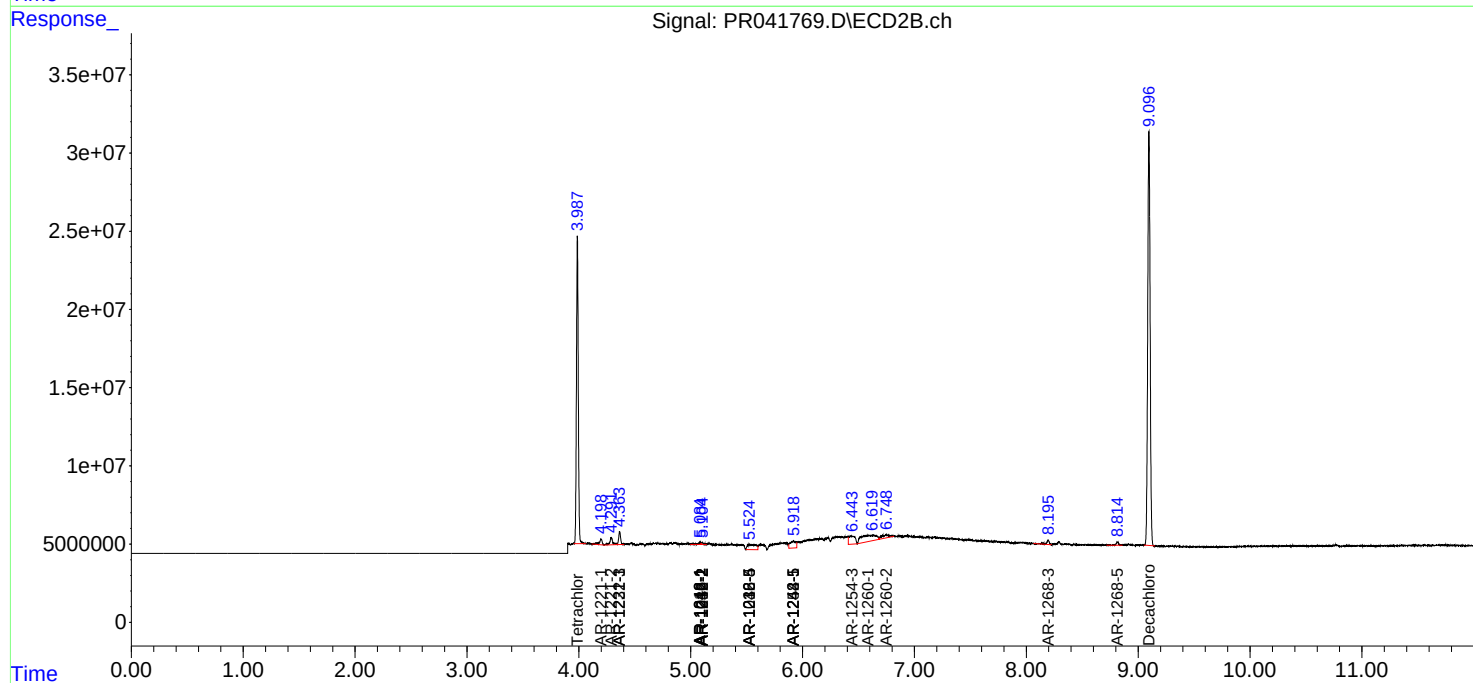
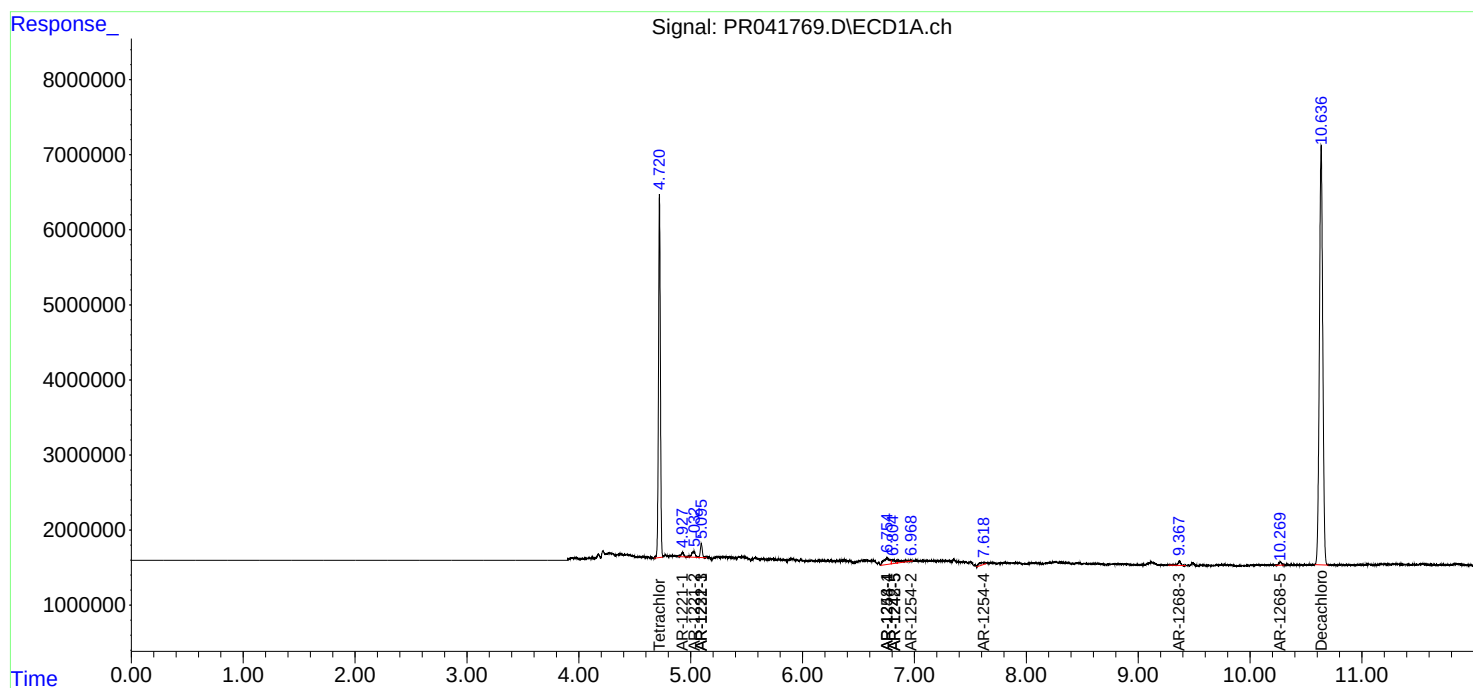
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

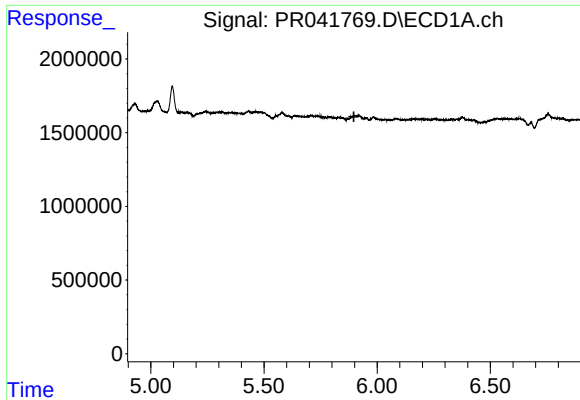
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 23:31
Operator : SM\AJ
Sample : MDL-AR1221-W-3
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:38:37 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

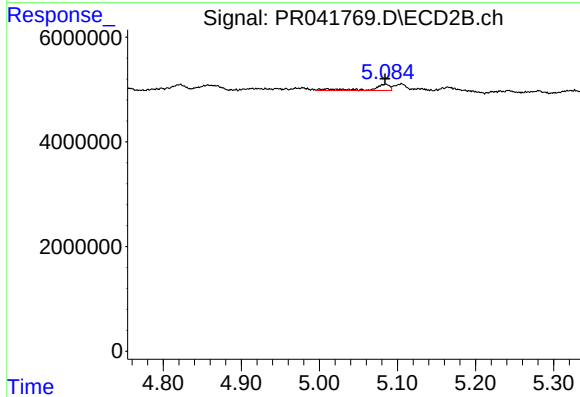




#3 AR-1016-1

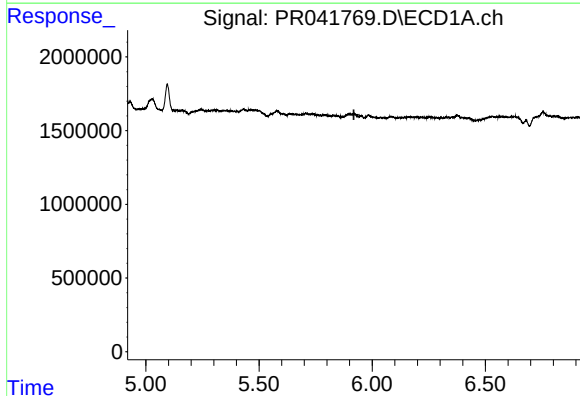
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



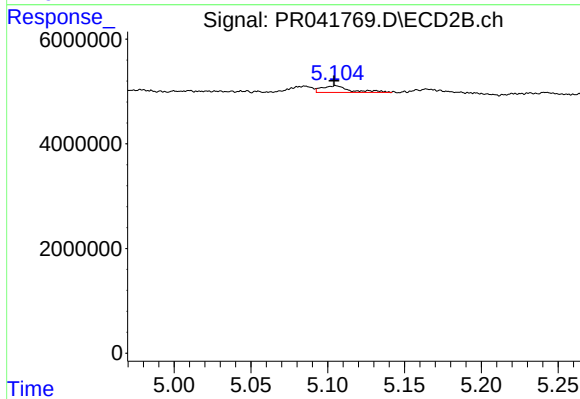
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 2060049
Conc: 3.79 ng/ml



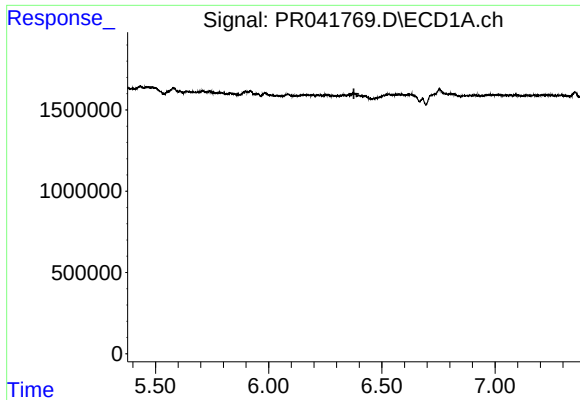
#4 AR-1016-2

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



#4 AR-1016-2

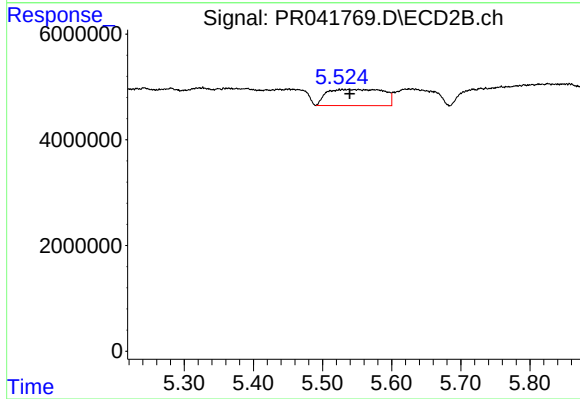
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 1687350
Conc: 2.34 ng/ml



#7 AR-1016-5

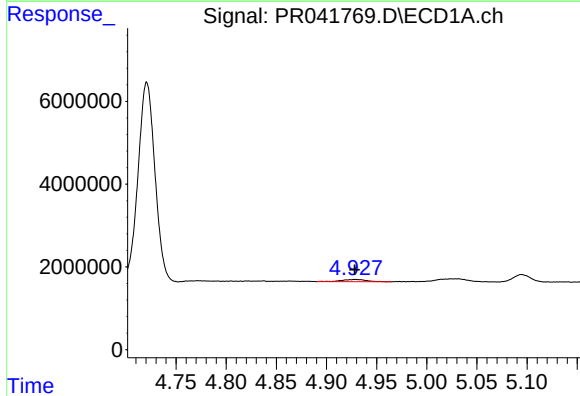
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



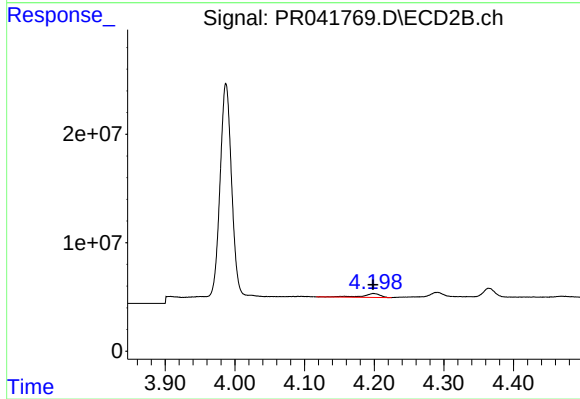
#7 AR-1016-5

R.T.: 5.529 min
Delta R.T.: -0.011 min
Response: 17483646
Conc: 56.54 ng/ml



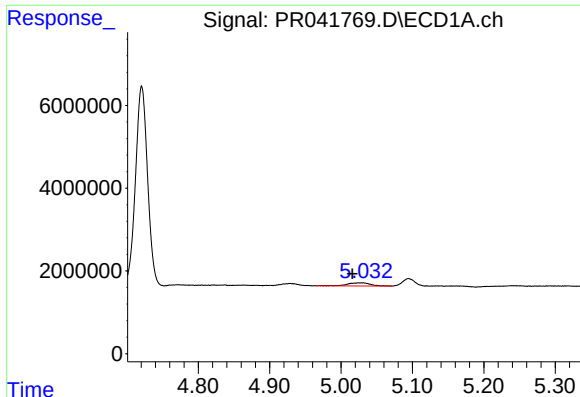
#8 AR-1221-1

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 914573
Conc: 22.28 ng/ml



#8 AR-1221-1

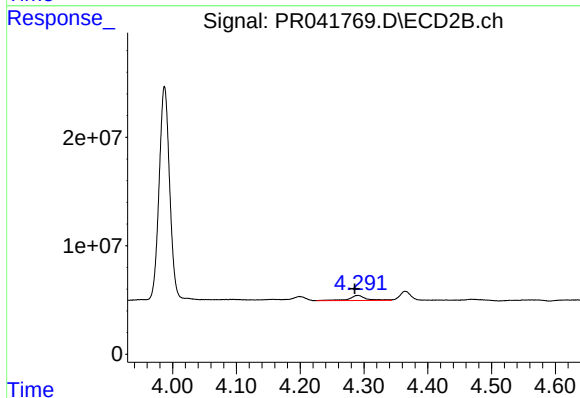
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 6306828
Conc: 37.33 ng/ml



#9 AR-1221-2

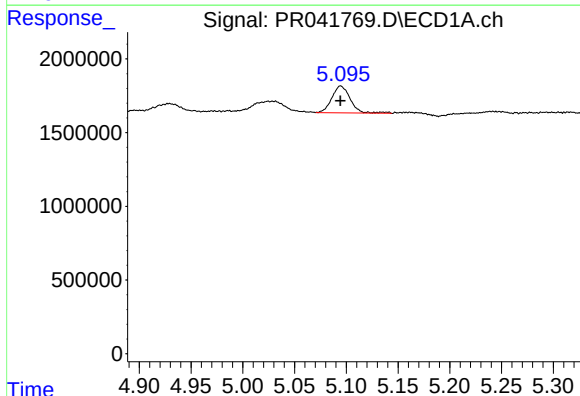
R.T.: 5.025 min
Delta R.T.: 0.009 min
Response: 1715553
Conc: 59.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



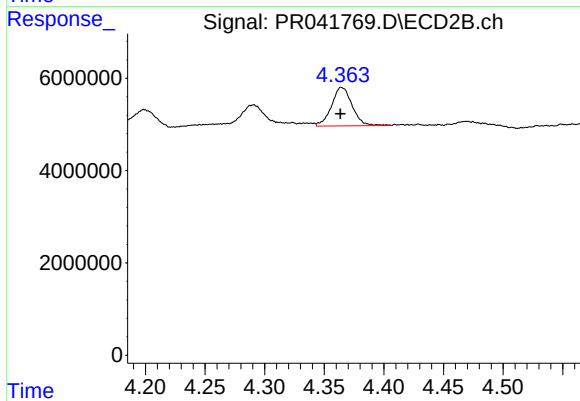
#9 AR-1221-2

R.T.: 4.290 min
Delta R.T.: 0.005 min
Response: 8921794
Conc: 72.60 ng/ml



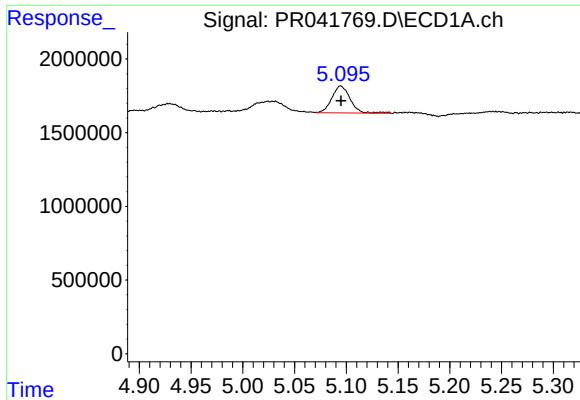
#10 AR-1221-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2256616
Conc: 23.19 ng/ml



#10 AR-1221-3

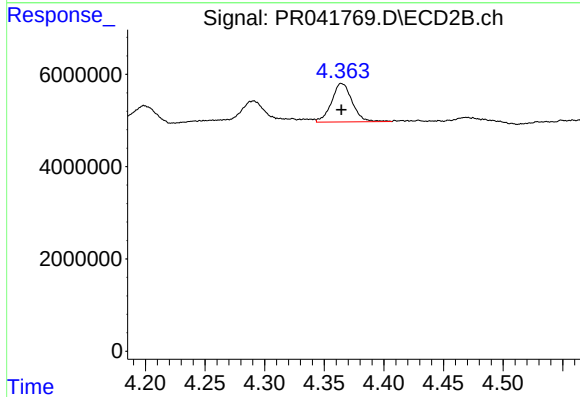
R.T.: 4.365 min
Delta R.T.: 0.001 min
Response: 10012585
Conc: 25.71 ng/ml



#11 AR-1232-1

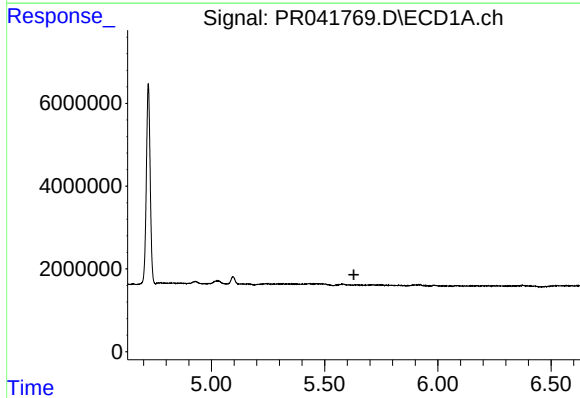
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2256616
Conc: 26.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



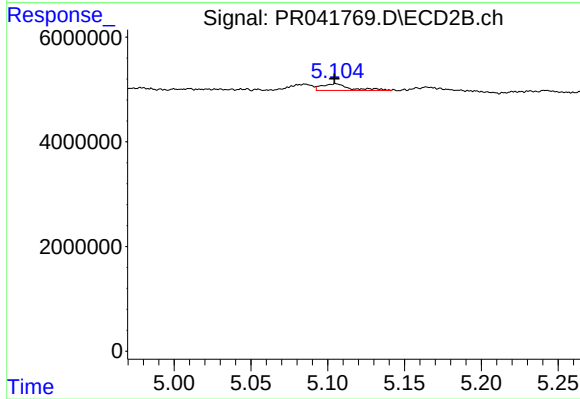
#11 AR-1232-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 10012585
Conc: 29.39 ng/ml



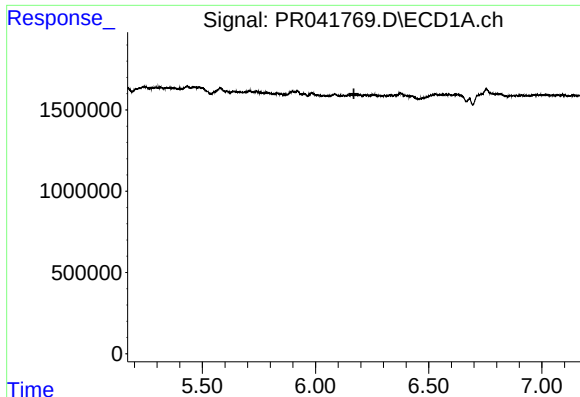
#12 AR-1232-2

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



#12 AR-1232-2

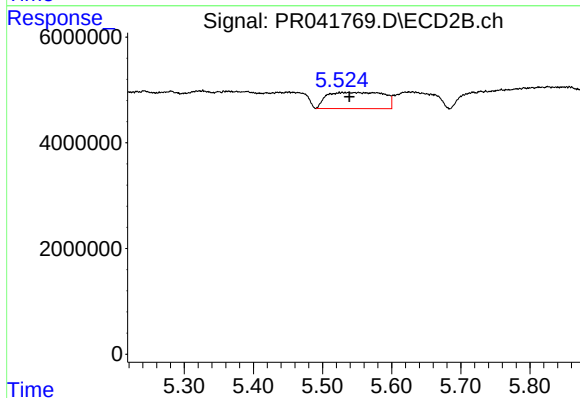
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 1687350
Conc: 4.96 ng/ml



#15 AR-1232-5

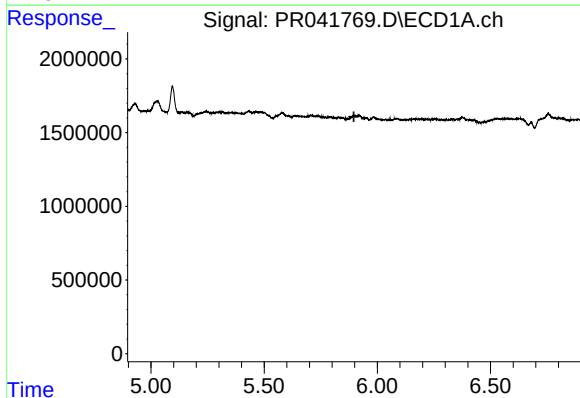
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



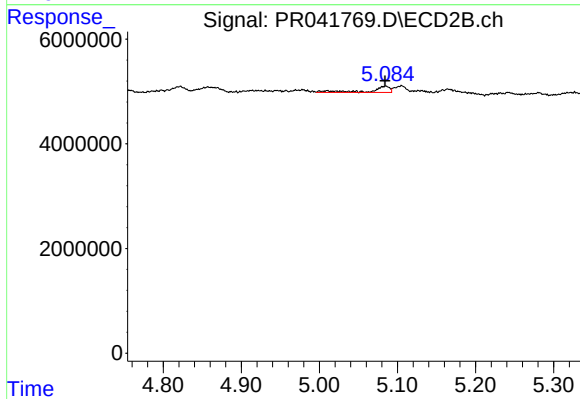
#15 AR-1232-5

R.T.: 5.529 min
Delta R.T.: -0.010 min
Response: 17483646
Conc: 129.75 ng/ml



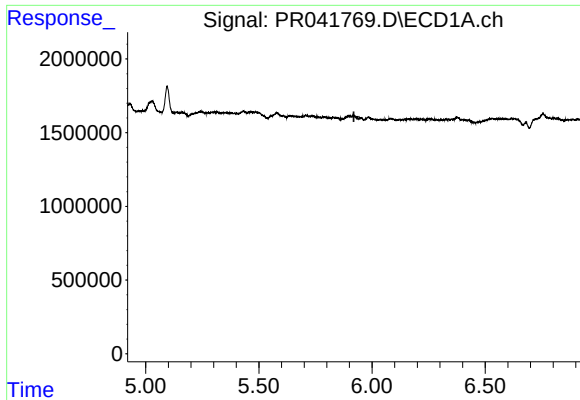
#16 AR-1242-1

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



#16 AR-1242-1

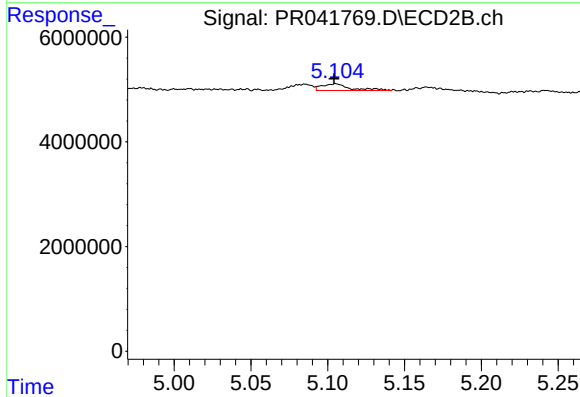
R.T.: 5.085 min
Delta R.T.: 0.001 min
Response: 2060049
Conc: 4.85 ng/ml



#17 AR-1242-2

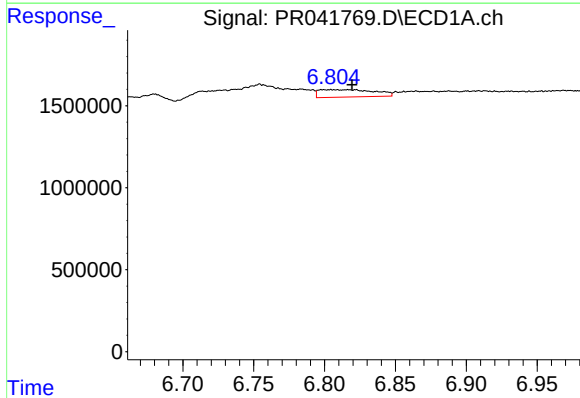
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



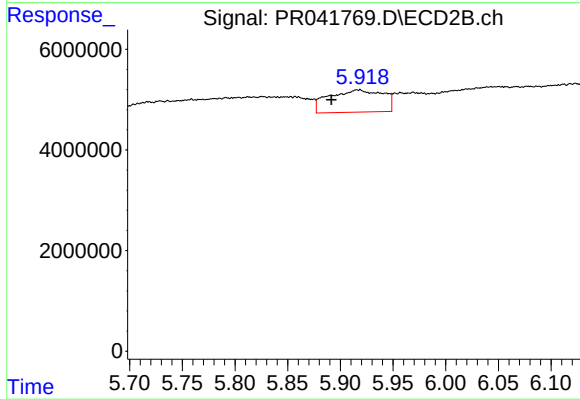
#17 AR-1242-2

R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 1687350
Conc: 2.96 ng/ml



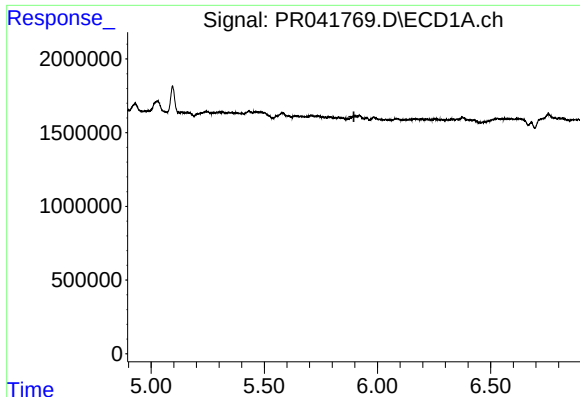
#20 AR-1242-5

R.T.: 6.822 min
Delta R.T.: 0.002 min
Response: 1223570
Conc: 13.98 ng/ml



#20 AR-1242-5

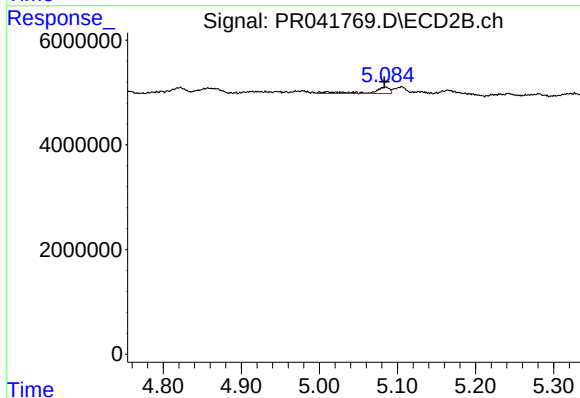
R.T.: 5.917 min
Delta R.T.: 0.025 min
Response: 15789690
Conc: 59.52 ng/ml



#21 AR-1248-1

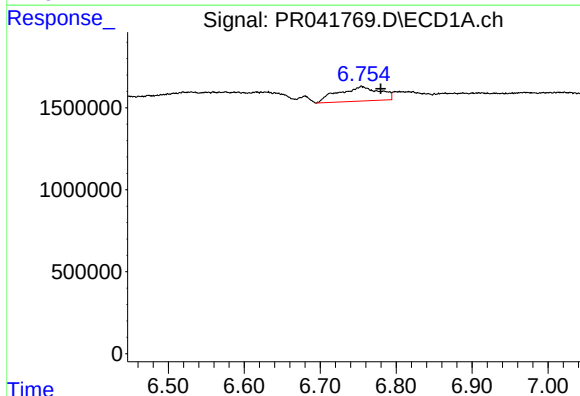
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



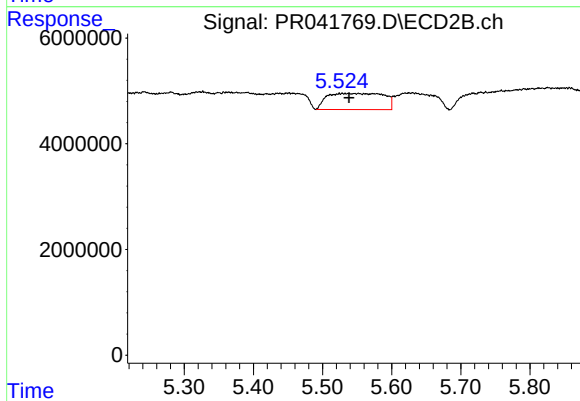
#21 AR-1248-1

R.T.: 5.085 min
Delta R.T.: 0.002 min
Response: 2060049
Conc: 6.32 ng/ml



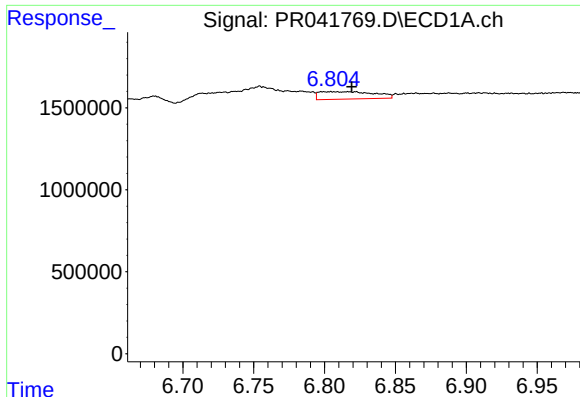
#24 AR-1248-4

R.T.: 6.754 min
Delta R.T.: -0.025 min
Response: 3346586
Conc: 21.81 ng/ml



#24 AR-1248-4

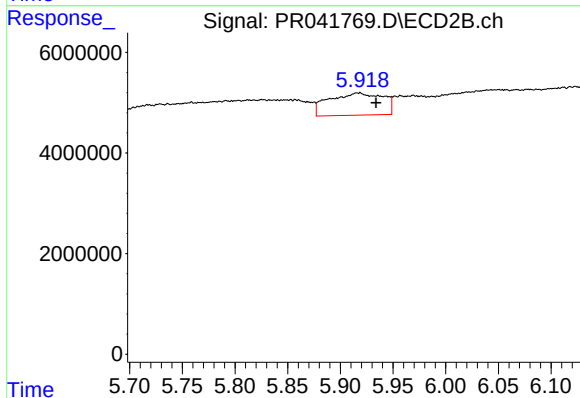
R.T.: 5.529 min
Delta R.T.: -0.010 min
Response: 17483646
Conc: 43.90 ng/ml



#25 AR-1248-5

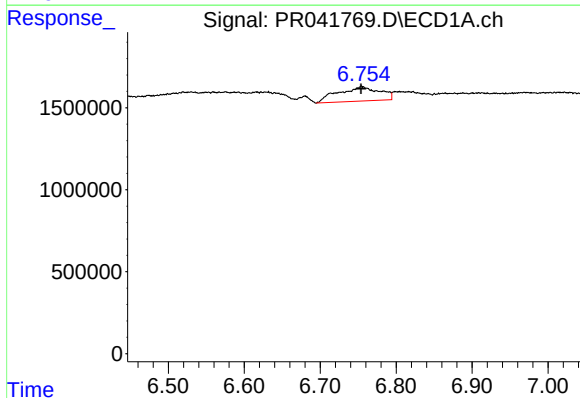
R.T.: 6.822 min
Delta R.T.: 0.003 min
Response: 1223570
Conc: 8.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



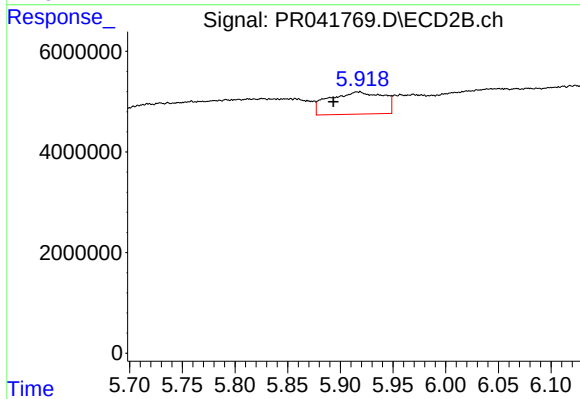
#25 AR-1248-5

R.T.: 5.917 min
Delta R.T.: -0.017 min
Response: 15789690
Conc: 45.21 ng/ml



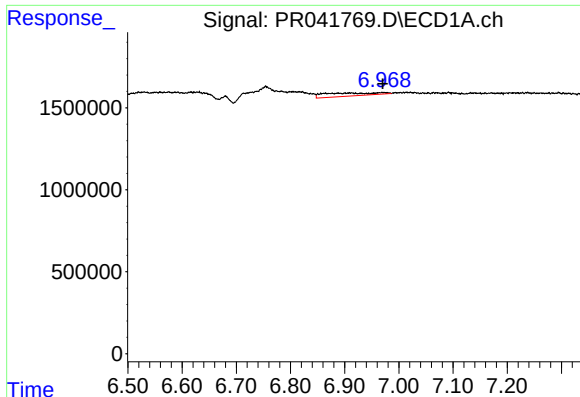
#26 AR-1254-1

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 3346586
Conc: 20.49 ng/ml



#26 AR-1254-1

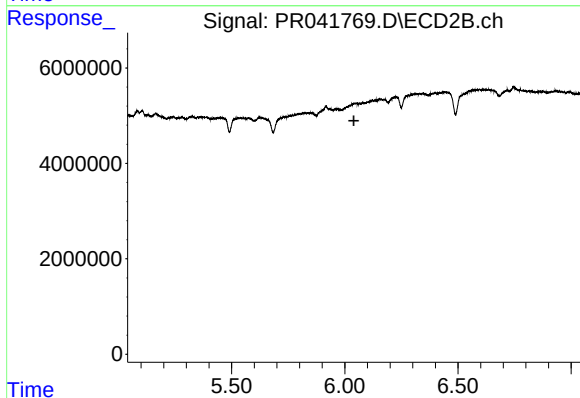
R.T.: 5.917 min
Delta R.T.: 0.024 min
Response: 15789690
Conc: 29.81 ng/ml



#27 AR-1254-2

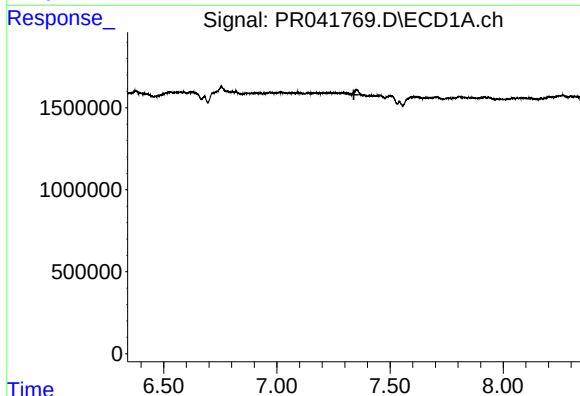
R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 1253621
Conc: 5.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



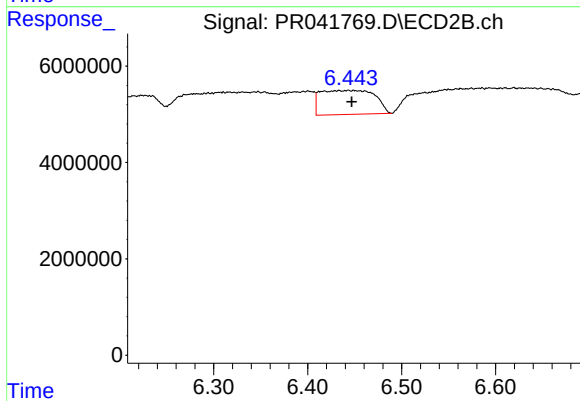
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



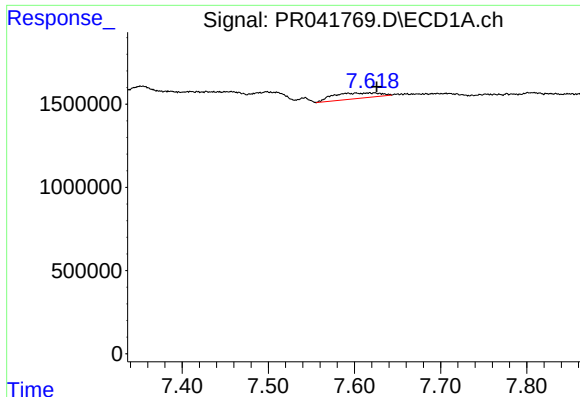
#28 AR-1254-3

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



#28 AR-1254-3

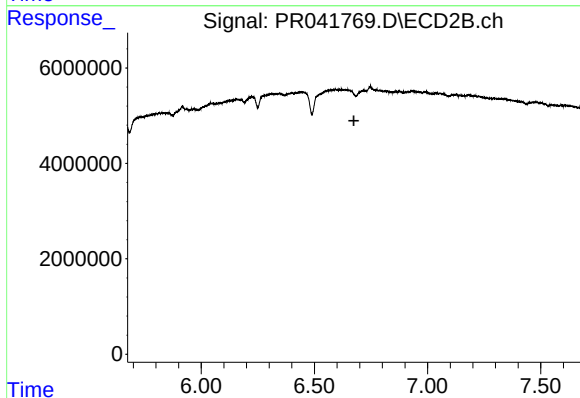
R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 20056713
Conc: 21.26 ng/ml



#29 AR-1254-4

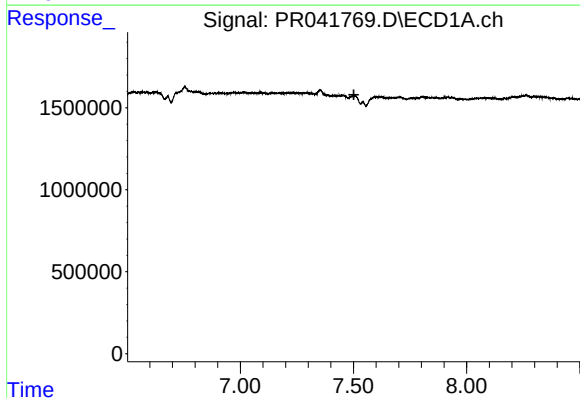
R.T.: 7.622 min
Delta R.T.: -0.004 min
Response: 1239990
Conc: 6.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



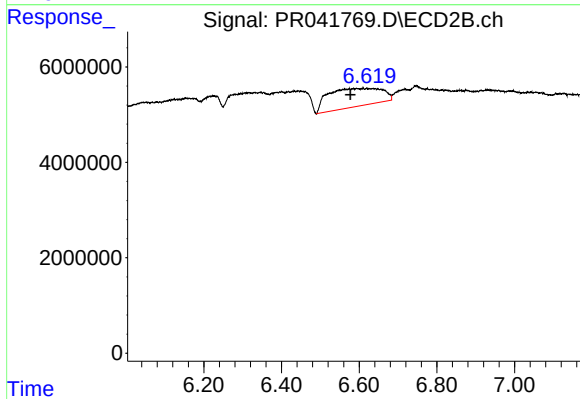
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



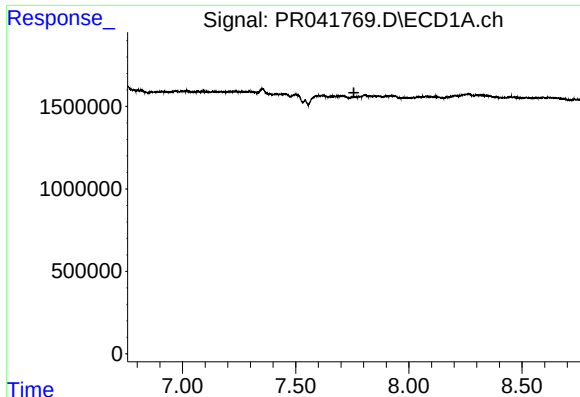
#31 AR-1260-1

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



#31 AR-1260-1

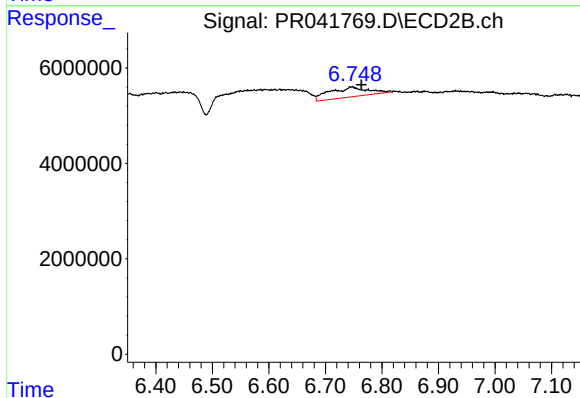
R.T.: 6.585 min
Delta R.T.: 0.008 min
Response: 37022759
Conc: 62.46 ng/ml



#32 AR-1260-2

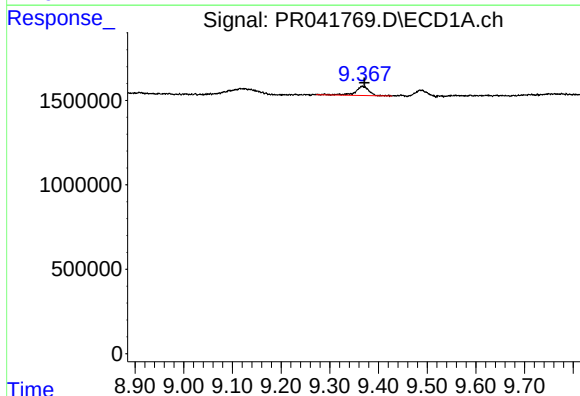
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



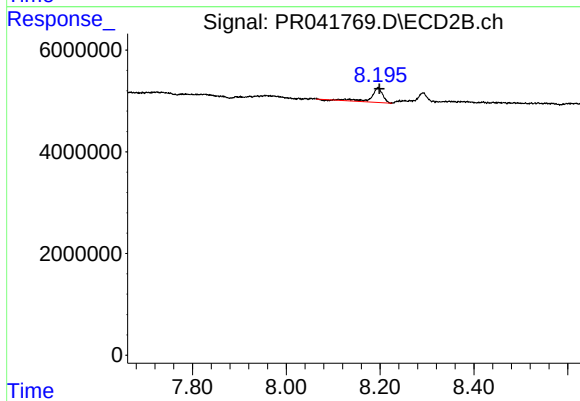
#32 AR-1260-2

R.T.: 6.747 min
Delta R.T.: -0.017 min
Response: 9736765
Conc: 11.94 ng/ml



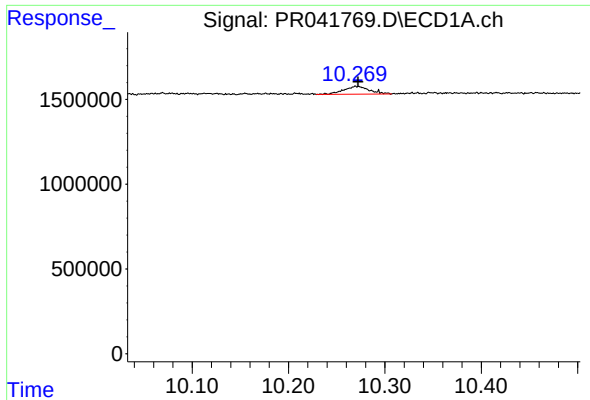
#43 AR-1268-3

R.T.: 9.367 min
Delta R.T.: -0.003 min
Response: 1035500
Conc: 2.54 ng/ml



#43 AR-1268-3

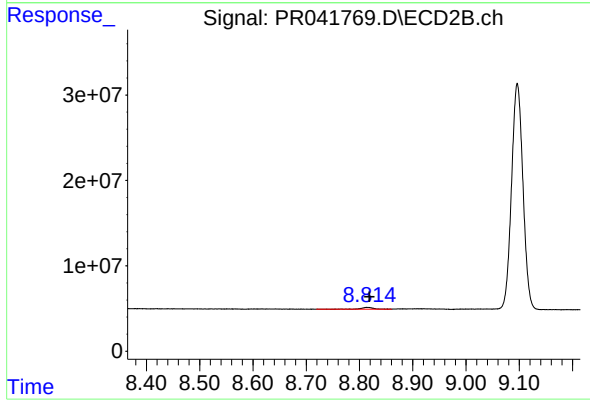
R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 4973967
Conc: 2.97 ng/ml



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: 0.000 min
Response: 850236
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-W-3



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 2999400
Conc: 0.65 ng/ml