

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 22:19
 Operator : SM\AJ
 Sample : MDL-AR1221-S-6
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-S-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:37:03 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	82963268	320.0E6	20.394	20.930
2)	SA Decachlor...	10.635	9.098	150.8E6	506.5E6	43.890	51.087
Target Compounds							
3)	L1 AR-1016-1	0.000	5.082	0	1940578	N.D.	3.570 #
4)	L1 AR-1016-2	0.000	5.104	0	2160843	N.D.	2.994 #
8)	L2 AR-1221-1	4.929	4.199	1276626	6739851	31.095	39.895 #
9)	L2 AR-1221-2	5.025	4.289	1980692	10261176	68.268	83.494
10)	L2 AR-1221-3	5.094	4.364	3132542	13743905	32.197	35.286
11)	L3 AR-1232-1	5.094	4.364	3132542	13743905	37.436	40.337
12)	L3 AR-1232-2	5.579f	5.104	838537	2160843	19.465	6.346 #
16)	L4 AR-1242-1	0.000	5.082	0	1940578	N.D.	4.569 #
17)	L4 AR-1242-2	0.000	5.104	0	2160843	N.D.	3.797 #
20)	L4 AR-1242-5	6.755f	5.843f	905976	10478981	10.351	39.500 #
21)	L5 AR-1248-1	0.000	5.082	0	1940578	N.D.	5.954 #
24)	L5 AR-1248-4	6.755	0.000	905976	0	5.904	N.D. #
25)	L5 AR-1248-5	6.755f	5.970f	905976	23732473	6.257	67.950 #
26)	L6 AR-1254-1	6.755	5.843f	905976	10478981	5.548	19.782 #
27)	L6 AR-1254-2	0.000	6.074	0	25282468	N.D.	50.428 #
28)	L6 AR-1254-3	0.000	6.454	0	31651088	N.D.	33.548 #
29)	L6 AR-1254-4	7.596	6.625f	1516056	37979512	7.470	57.364 #
31)	L7 AR-1260-1	0.000	6.625f	0	37979512	N.D.	64.071 #
32)	L7 AR-1260-2	0.000	6.752	0	11069410	N.D.	13.577 #
43)	L9 AR-1268-3	9.369	8.197	1665409	4177777	4.083	2.493 #
45)	L9 AR-1268-5	10.274	8.816	1365325	4265062	1.048	0.929

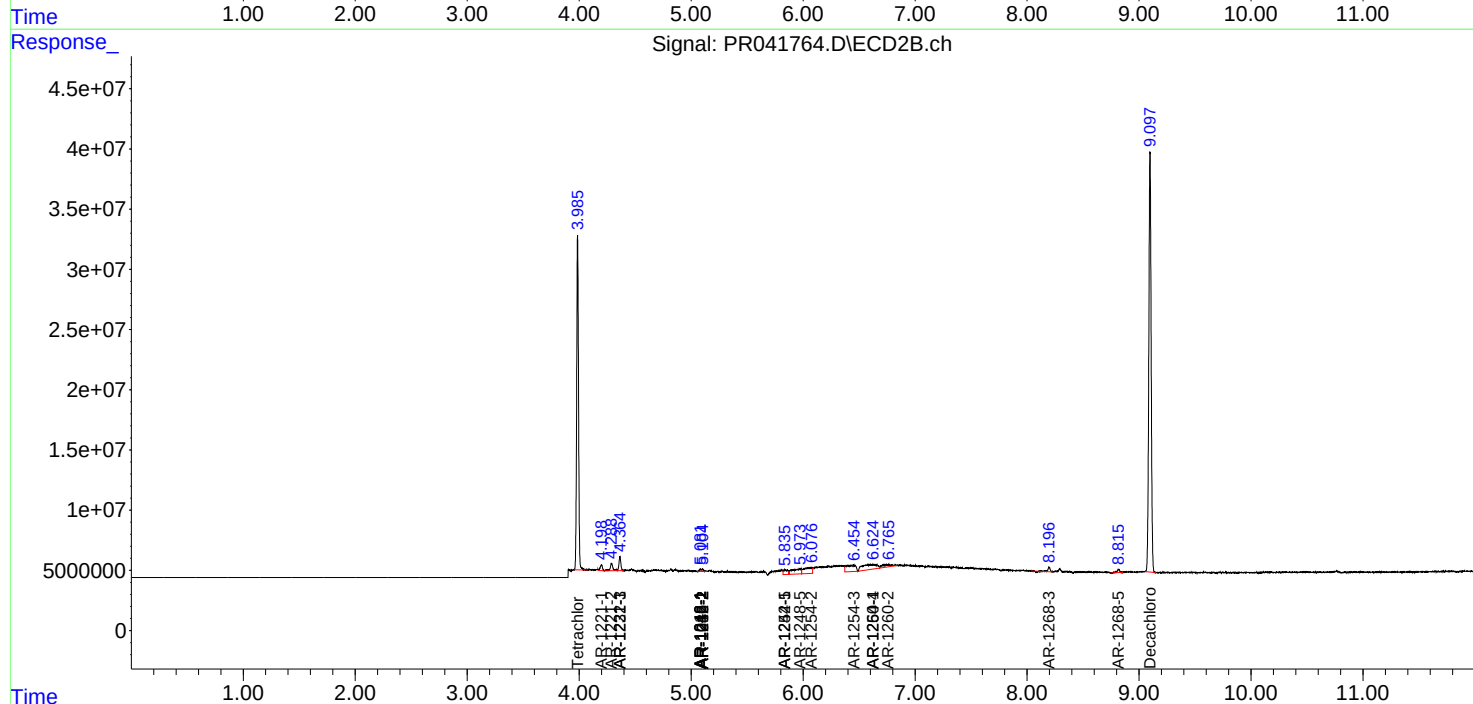
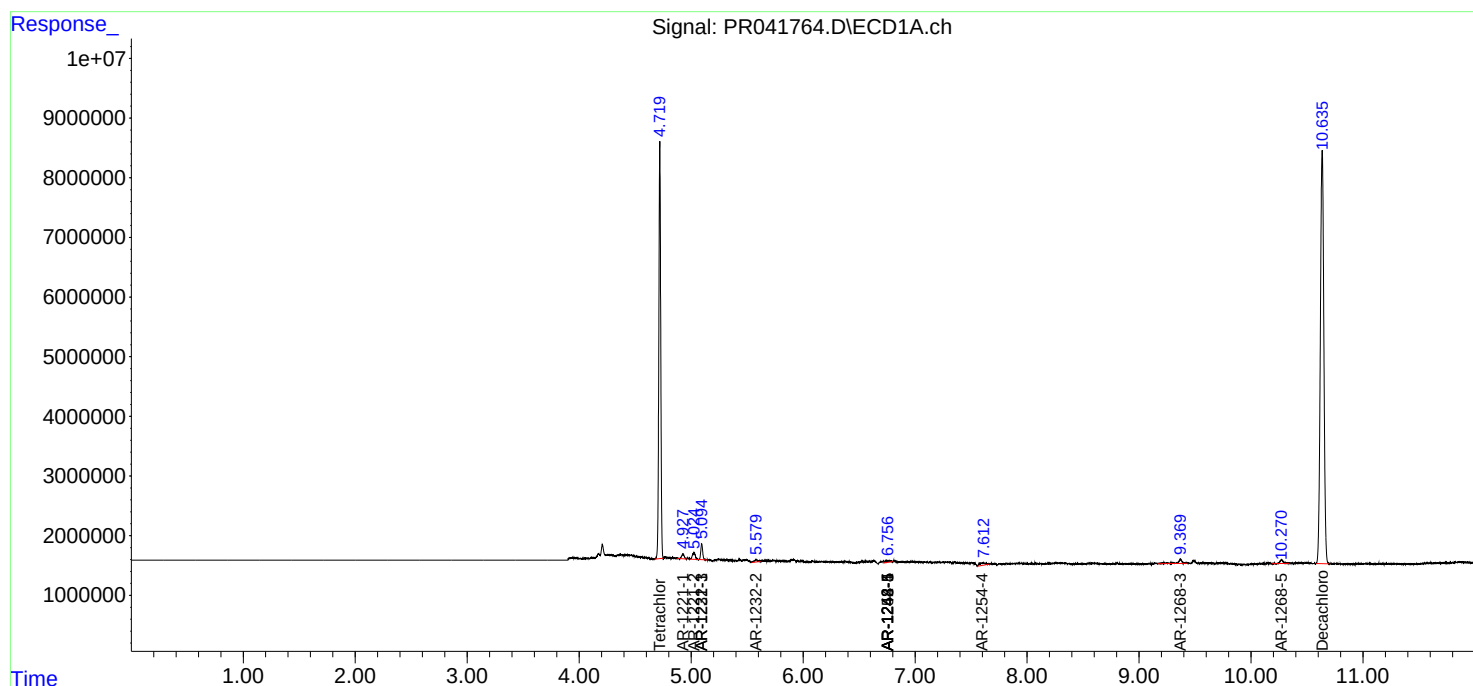
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

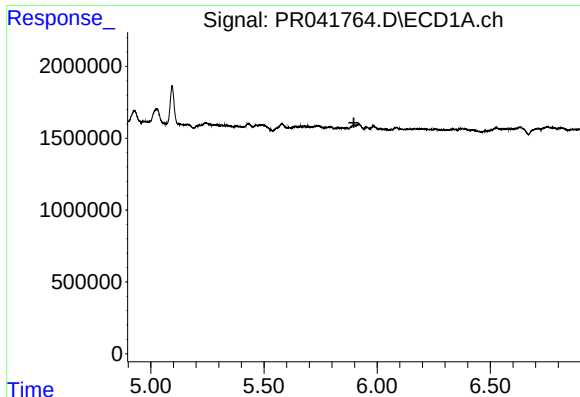
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 22:19
Operator : SM\AJ
Sample : MDL-AR1221-S-6
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:37:03 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

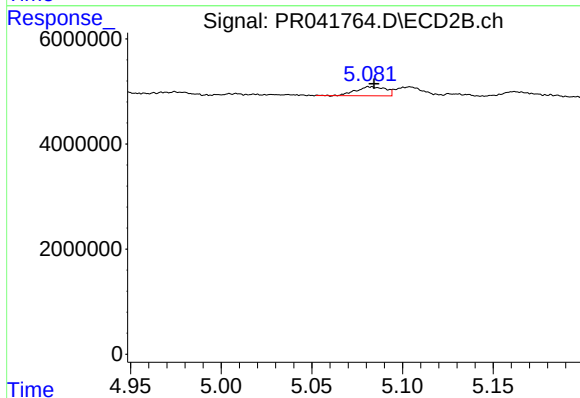




#3 AR-1016-1

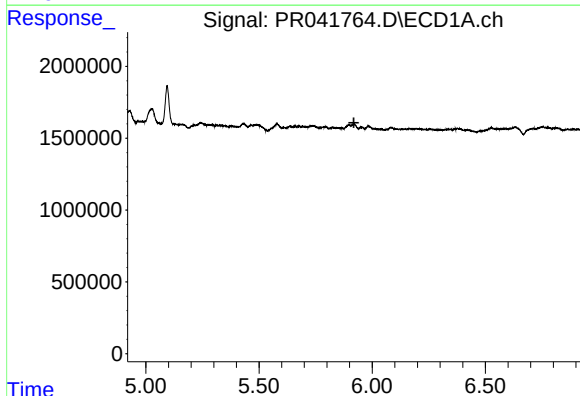
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



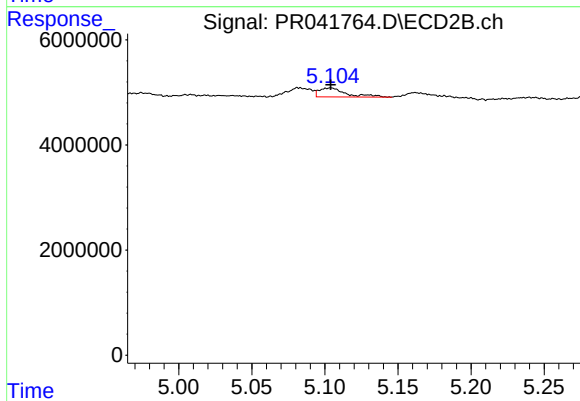
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1940578
Conc: 3.57 ng/ml



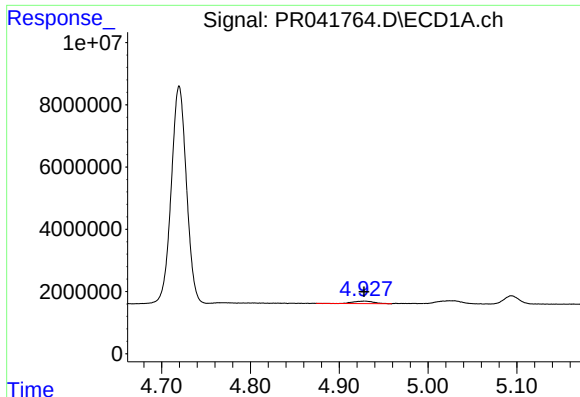
#4 AR-1016-2

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



#4 AR-1016-2

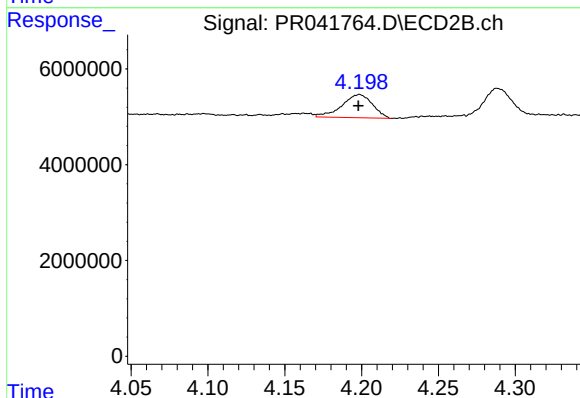
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2160843
Conc: 2.99 ng/ml



#8 AR-1221-1

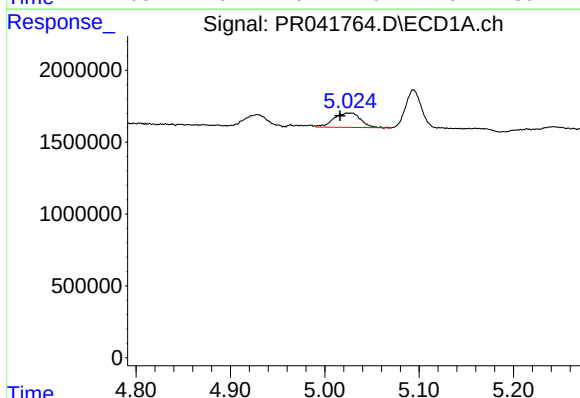
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 1276626
Conc: 31.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



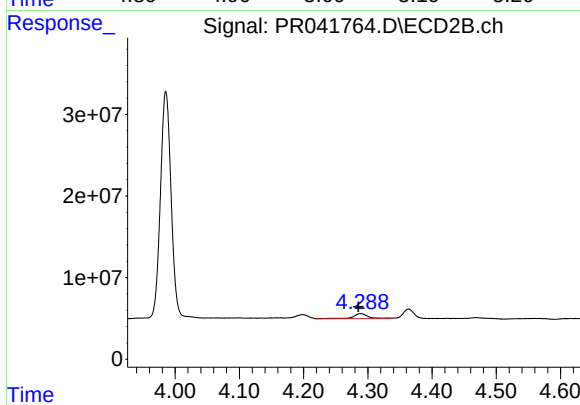
#8 AR-1221-1

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 6739851
Conc: 39.90 ng/ml



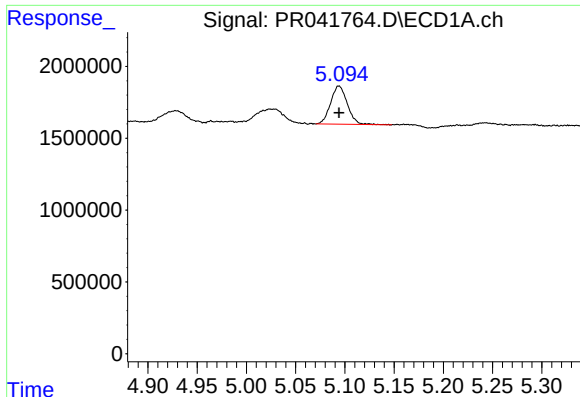
#9 AR-1221-2

R.T.: 5.025 min
Delta R.T.: 0.009 min
Response: 1980692
Conc: 68.27 ng/ml



#9 AR-1221-2

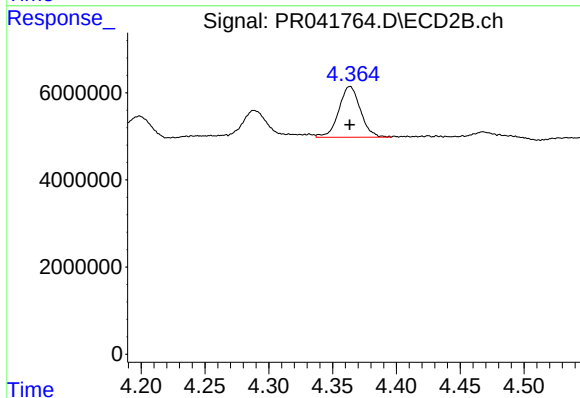
R.T.: 4.289 min
Delta R.T.: 0.003 min
Response: 10261176
Conc: 83.49 ng/ml



#10 AR-1221-3

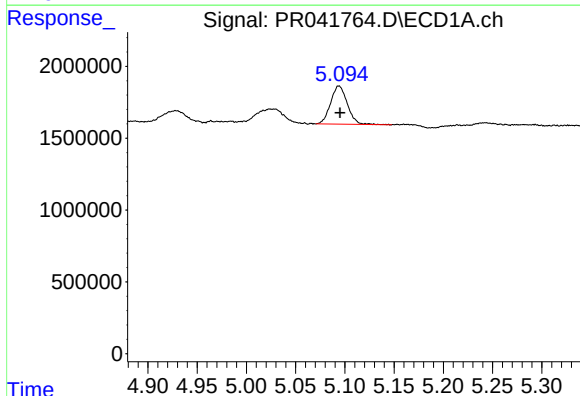
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3132542
Conc: 32.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



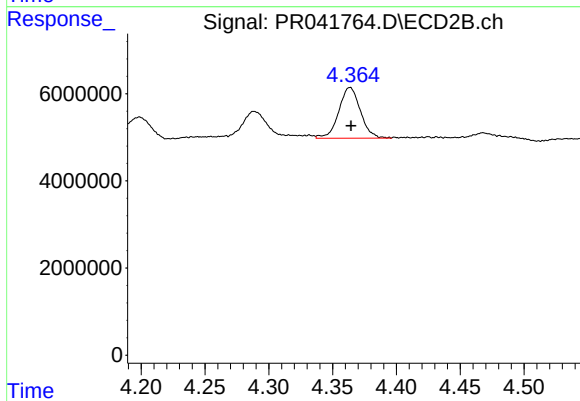
#10 AR-1221-3

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 13743905
Conc: 35.29 ng/ml



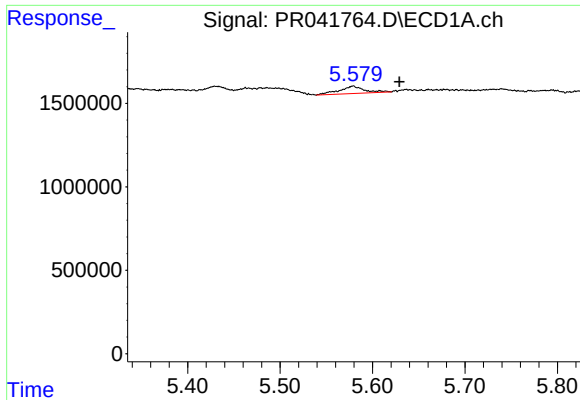
#11 AR-1232-1

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3132542
Conc: 37.44 ng/ml



#11 AR-1232-1

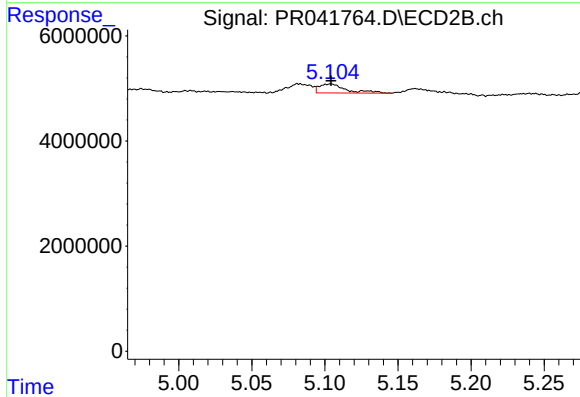
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 13743905
Conc: 40.34 ng/ml



#12 AR-1232-2

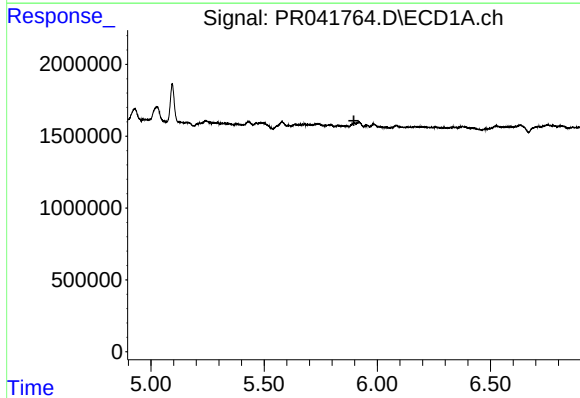
R.T.: 5.579 min
Delta R.T.: -0.050 min
Response: 838537
Conc: 19.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



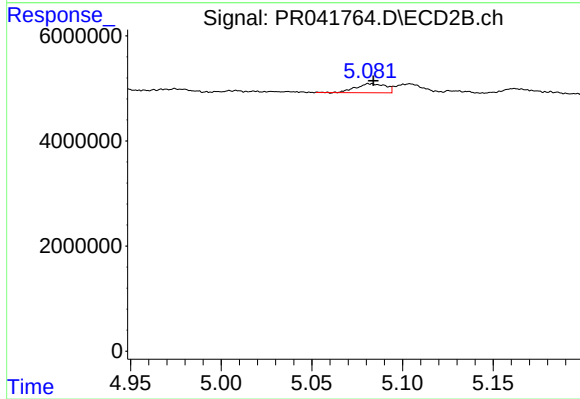
#12 AR-1232-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2160843
Conc: 6.35 ng/ml



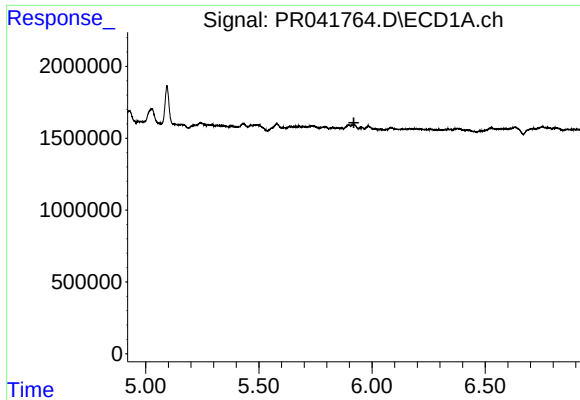
#16 AR-1242-1

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



#16 AR-1242-1

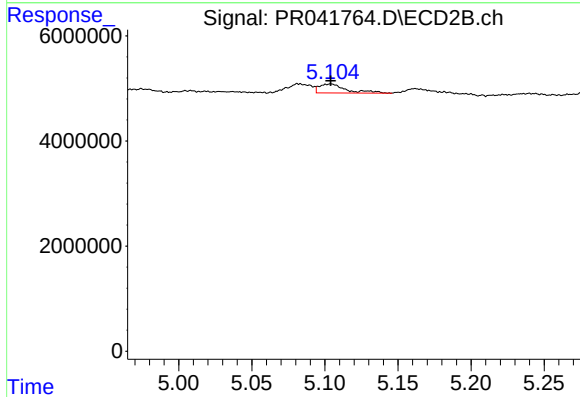
R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1940578
Conc: 4.57 ng/ml



#17 AR-1242-2

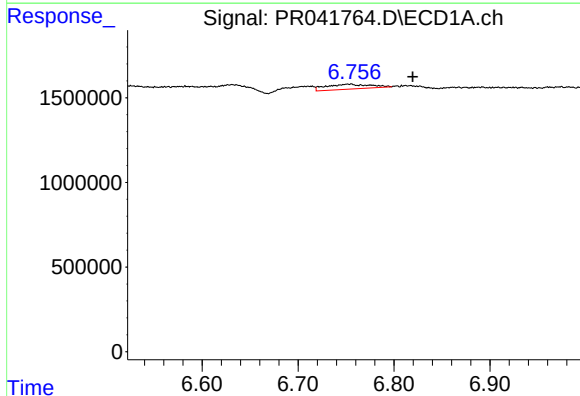
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



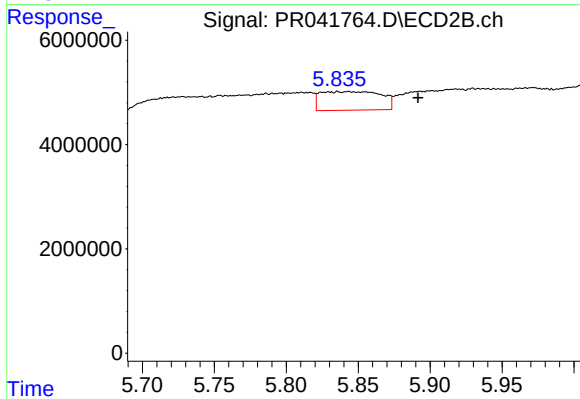
#17 AR-1242-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2160843
Conc: 3.80 ng/ml



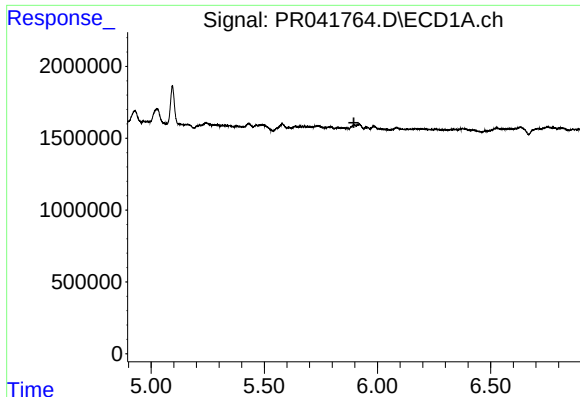
#20 AR-1242-5

R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 905976
Conc: 10.35 ng/ml



#20 AR-1242-5

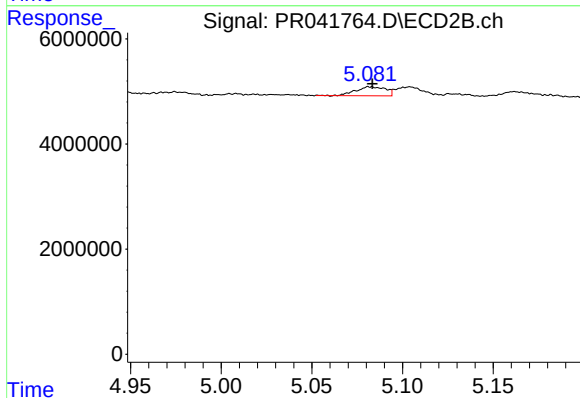
R.T.: 5.843 min
Delta R.T.: -0.048 min
Response: 10478981
Conc: 39.50 ng/ml



#21 AR-1248-1

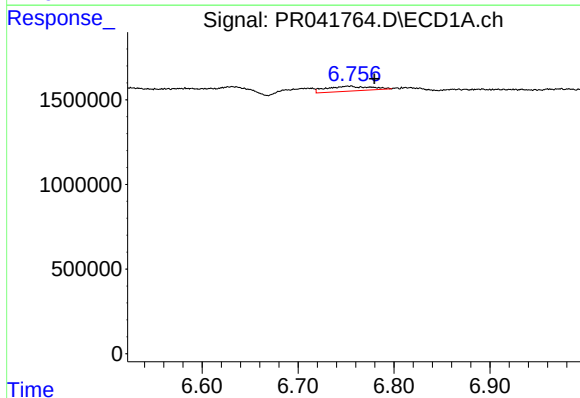
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



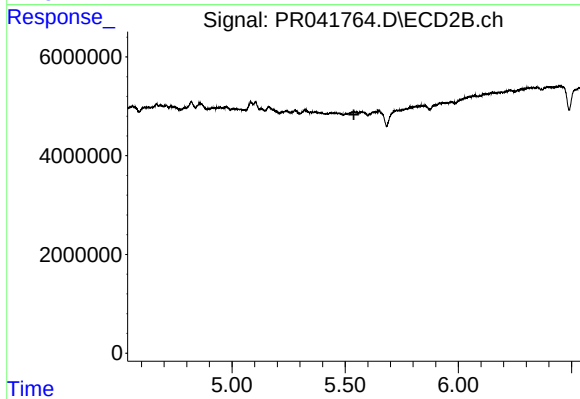
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 1940578
Conc: 5.95 ng/ml



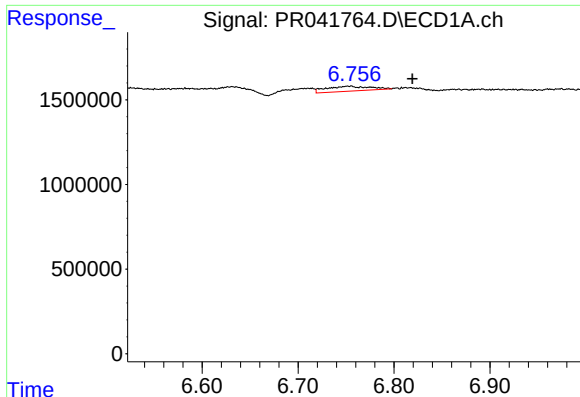
#24 AR-1248-4

R.T.: 6.755 min
Delta R.T.: -0.025 min
Response: 905976
Conc: 5.90 ng/ml



#24 AR-1248-4

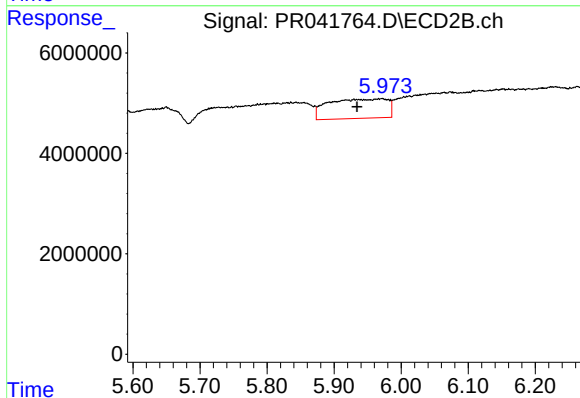
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

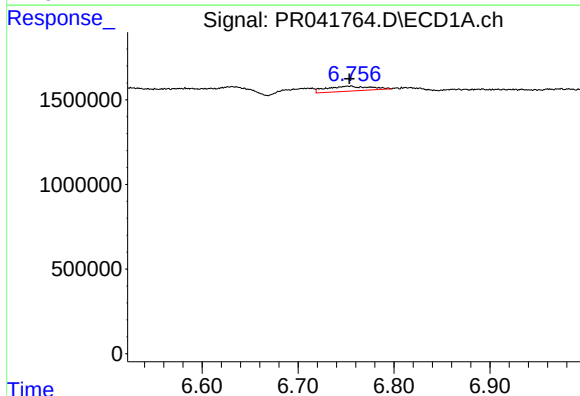
R.T.: 6.755 min
Delta R.T.: -0.064 min
Response: 905976
Conc: 6.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



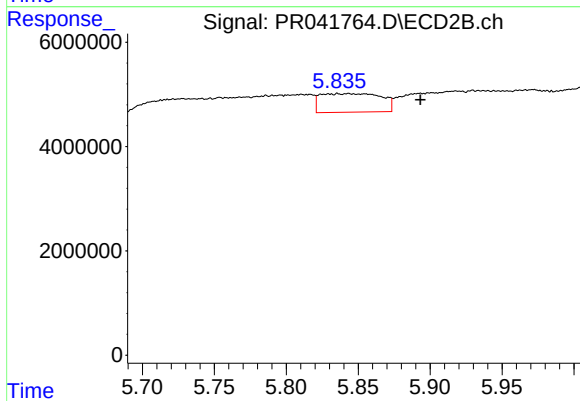
#25 AR-1248-5

R.T.: 5.970 min
Delta R.T.: 0.036 min
Response: 23732473
Conc: 67.95 ng/ml



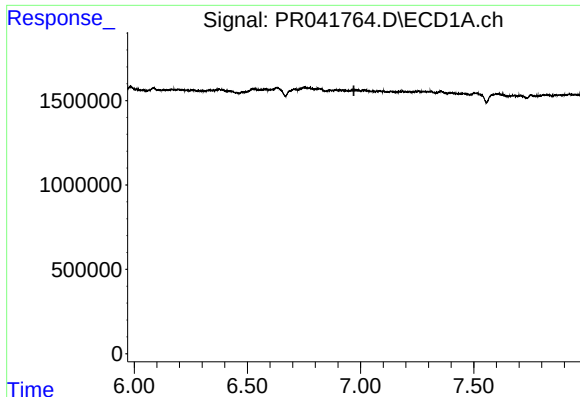
#26 AR-1254-1

R.T.: 6.755 min
Delta R.T.: 0.001 min
Response: 905976
Conc: 5.55 ng/ml



#26 AR-1254-1

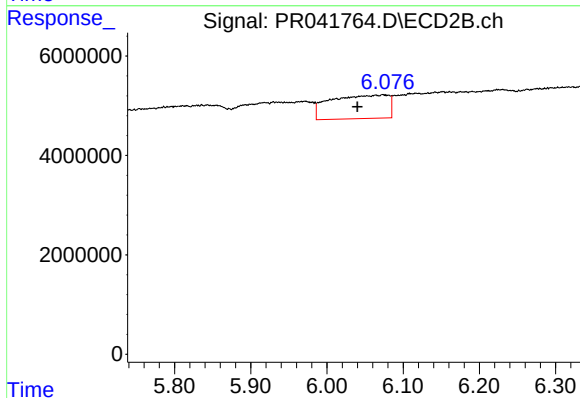
R.T.: 5.843 min
Delta R.T.: -0.050 min
Response: 10478981
Conc: 19.78 ng/ml



#27 AR-1254-2

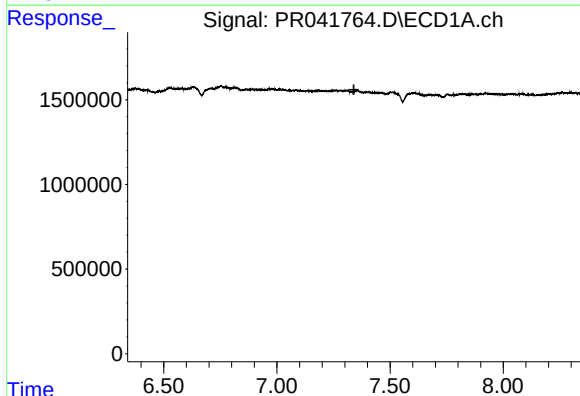
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



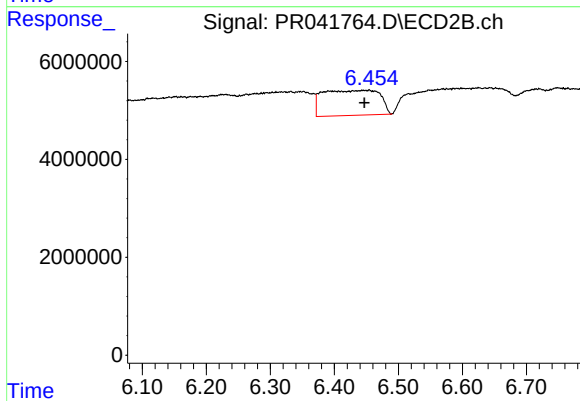
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: 0.034 min
Response: 25282468
Conc: 50.43 ng/ml



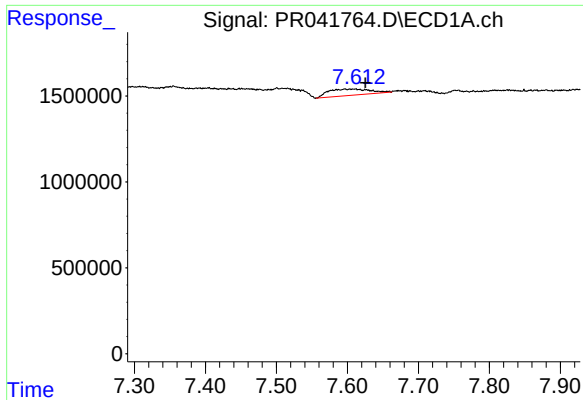
#28 AR-1254-3

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



#28 AR-1254-3

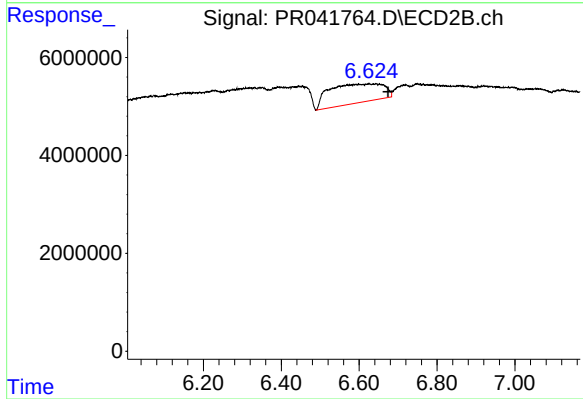
R.T.: 6.454 min
Delta R.T.: 0.007 min
Response: 31651088
Conc: 33.55 ng/ml



#29 AR-1254-4

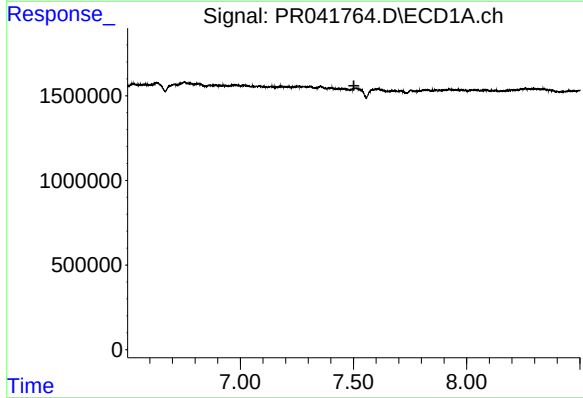
R.T.: 7.596 min
Delta R.T.: -0.029 min
Response: 1516056
Conc: 7.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



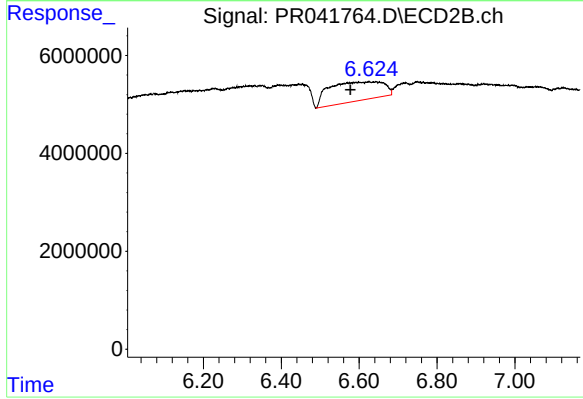
#29 AR-1254-4

R.T.: 6.625 min
Delta R.T.: -0.050 min
Response: 37979512
Conc: 57.36 ng/ml



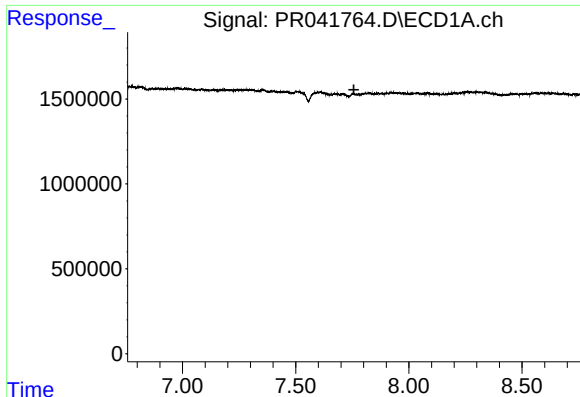
#31 AR-1260-1

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



#31 AR-1260-1

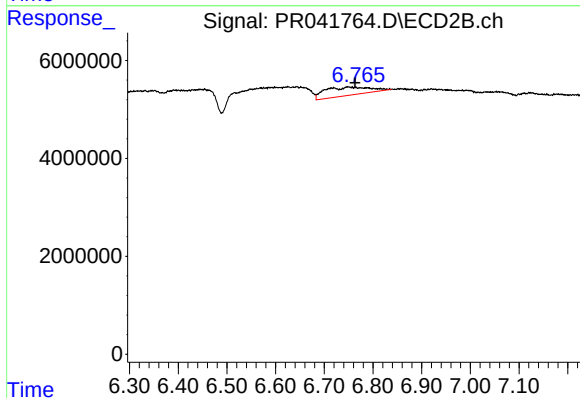
R.T.: 6.625 min
Delta R.T.: 0.047 min
Response: 37979512
Conc: 64.07 ng/ml



#32 AR-1260-2

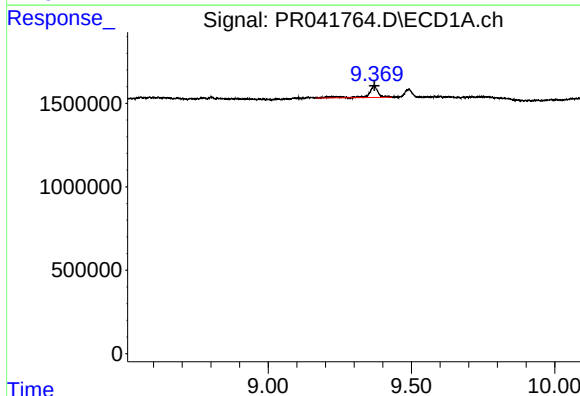
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



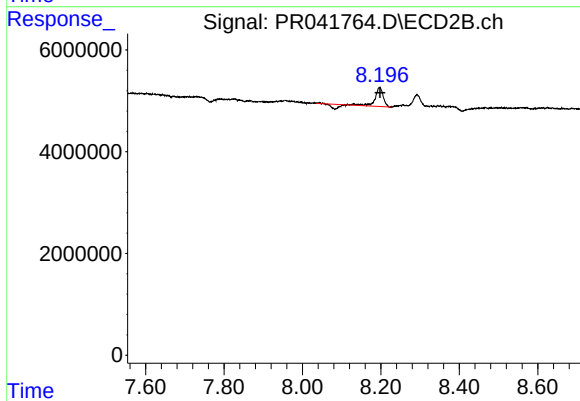
#32 AR-1260-2

R.T.: 6.752 min
Delta R.T.: -0.012 min
Response: 11069410
Conc: 13.58 ng/ml



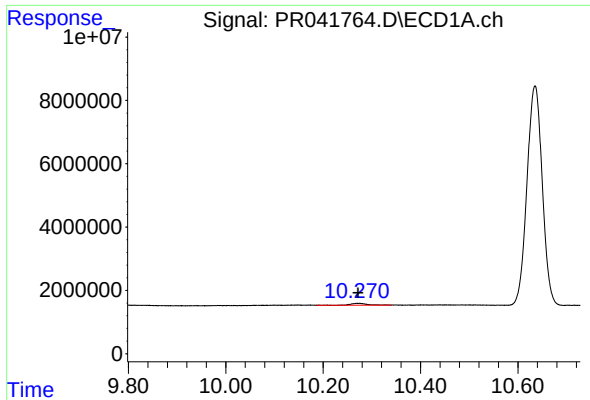
#43 AR-1268-3

R.T.: 9.369 min
Delta R.T.: -0.001 min
Response: 1665409
Conc: 4.08 ng/ml



#43 AR-1268-3

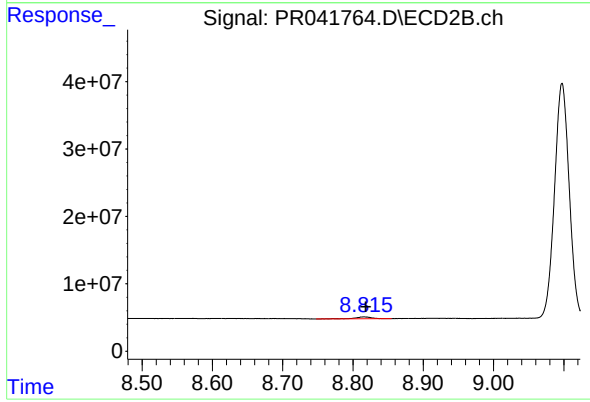
R.T.: 8.197 min
Delta R.T.: -0.001 min
Response: 4177777
Conc: 2.49 ng/ml



#45 AR-1268-5

R.T.: 10.274 min
Delta R.T.: 0.002 min
Response: 1365325
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-6



#45 AR-1268-5

R.T.: 8.816 min
Delta R.T.: -0.002 min
Response: 4265062
Conc: 0.93 ng/ml