

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 22:33
 Operator : SM\AJ
 Sample : MDL-AR1221-S-7
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1221-S-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:37:26 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	3.985	86342298	333.8E6	21.225	21.832
2)	SA Decachlor...	10.634	9.097	148.2E6	497.5E6	43.142	50.178
Target Compounds							
3)	L1 AR-1016-1	0.000	5.081	0	1710253	N.D.	3.146 #
4)	L1 AR-1016-2	0.000	5.103	0	1472320	N.D.	2.040 #
8)	L2 AR-1221-1	4.927	4.198	1521645	7560305	37.063	44.752
9)	L2 AR-1221-2	5.027	4.288	2289189	12176880	78.901	99.082 #
10)	L2 AR-1221-3	5.094	4.364	3828860	16506397	39.354	42.379
11)	L3 AR-1232-1	5.094	4.364	3828860	16506397	45.757	48.444
12)	L3 AR-1232-2	5.580f	5.103	620506	1472320	14.404	4.324 #
16)	L4 AR-1242-1	0.000	5.081	0	1710253	N.D.	4.027 #
17)	L4 AR-1242-2	0.000	5.103	0	1472320	N.D.	2.587 #
20)	L4 AR-1242-5	6.779f	5.922	105401	11449777	1.204	43.159 #
21)	L5 AR-1248-1	0.000	5.081	0	1710253	N.D.	5.247 #
24)	L5 AR-1248-4	6.779	0.000	105401	0	0.687	N.D. #
25)	L5 AR-1248-5	6.779f	5.943	105401	5267521	0.728	15.082 #
26)	L6 AR-1254-1	6.754	5.922	1099733	11449777	6.734	21.614 #
27)	L6 AR-1254-2	0.000	6.070	0	27019800	N.D.	53.894 #
28)	L6 AR-1254-3	0.000	6.441	0	32137141	N.D.	34.064 #
29)	L6 AR-1254-4	7.606	6.640	104645	35757302	0.516	54.008 #
31)	L7 AR-1260-1	0.000	6.640f	0	35757302	N.D.	60.323 #
32)	L7 AR-1260-2	0.000	6.748	0	2485217	N.D.	3.048 #
43)	L9 AR-1268-3	9.371	8.196	1350539	4343474	3.311	2.592
45)	L9 AR-1268-5	10.270	8.816	1148473	3213134	0.881	0.700

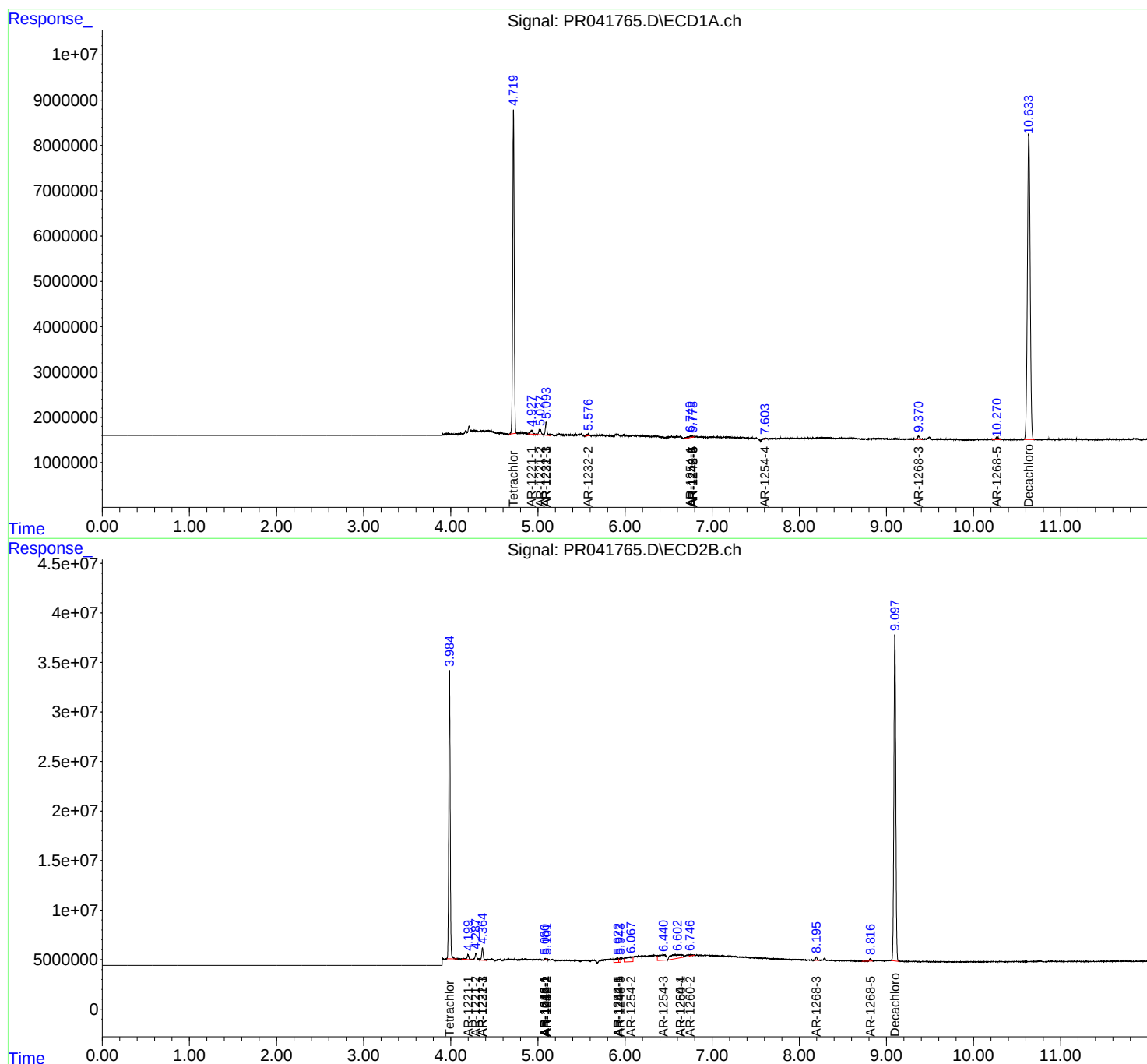
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

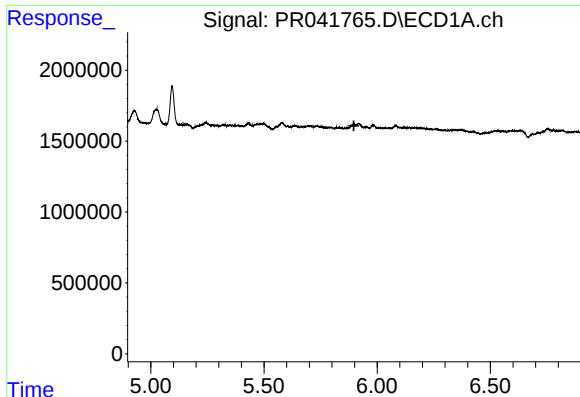
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 22:33
Operator : SM\AJ
Sample : MDL-AR1221-S-7
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:37:26 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

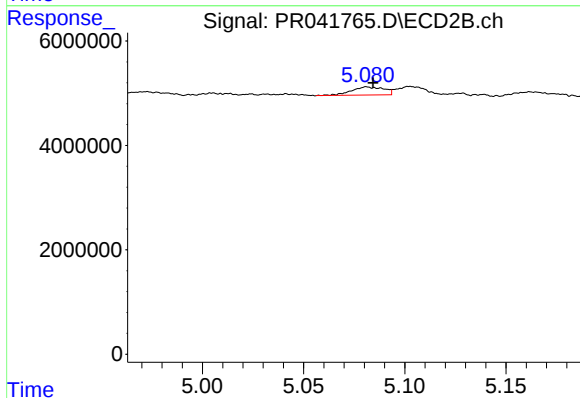




#3 AR-1016-1

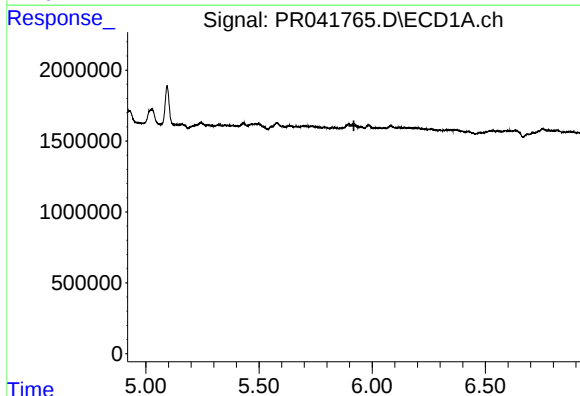
R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



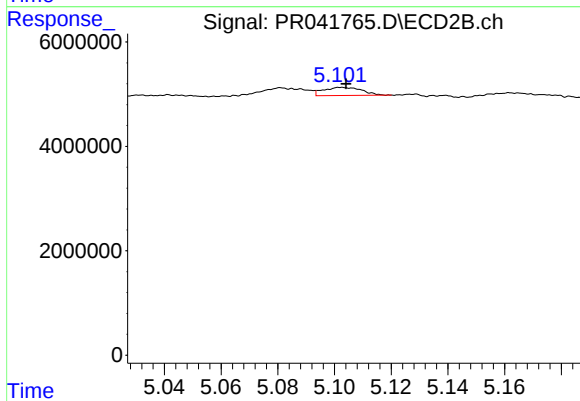
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 1710253
Conc: 3.15 ng/ml



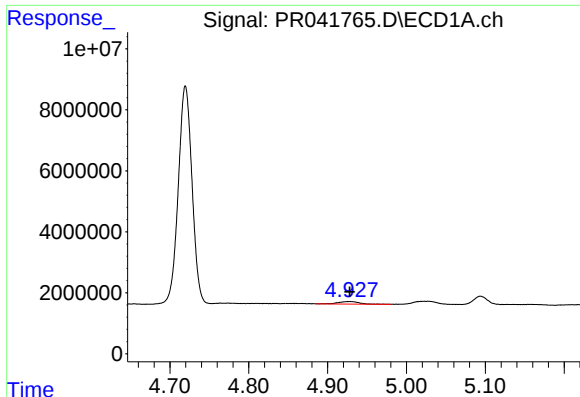
#4 AR-1016-2

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



#4 AR-1016-2

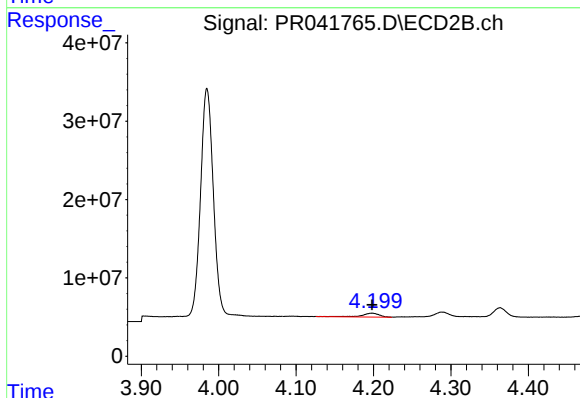
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1472320
Conc: 2.04 ng/ml



#8 AR-1221-1

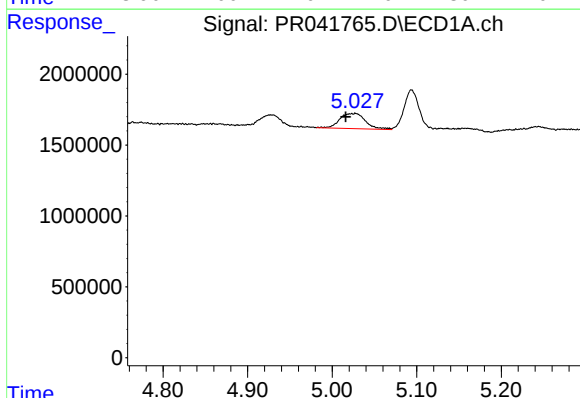
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 1521645
Conc: 37.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



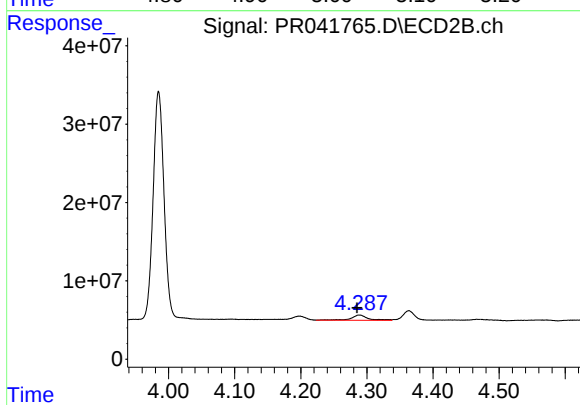
#8 AR-1221-1

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 7560305
Conc: 44.75 ng/ml



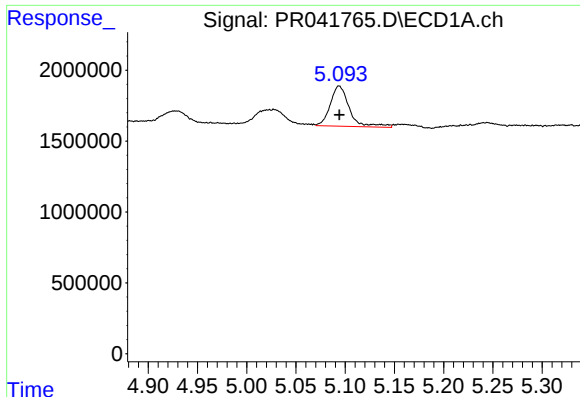
#9 AR-1221-2

R.T.: 5.027 min
Delta R.T.: 0.011 min
Response: 2289189
Conc: 78.90 ng/ml



#9 AR-1221-2

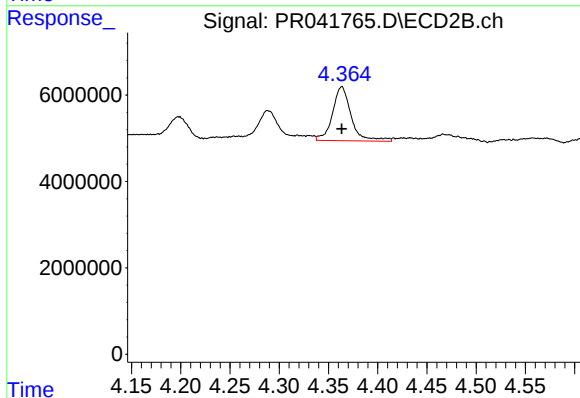
R.T.: 4.288 min
Delta R.T.: 0.003 min
Response: 12176880
Conc: 99.08 ng/ml



#10 AR-1221-3

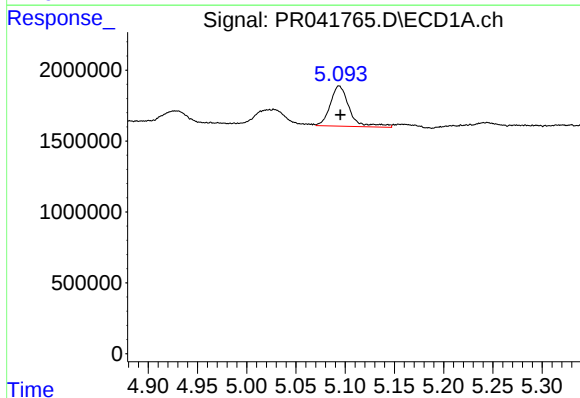
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3828860
Conc: 39.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



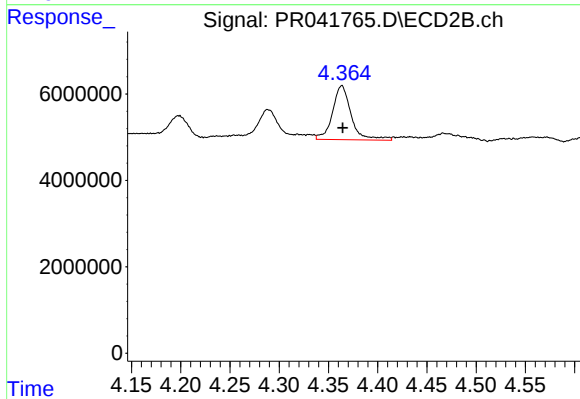
#10 AR-1221-3

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 16506397
Conc: 42.38 ng/ml



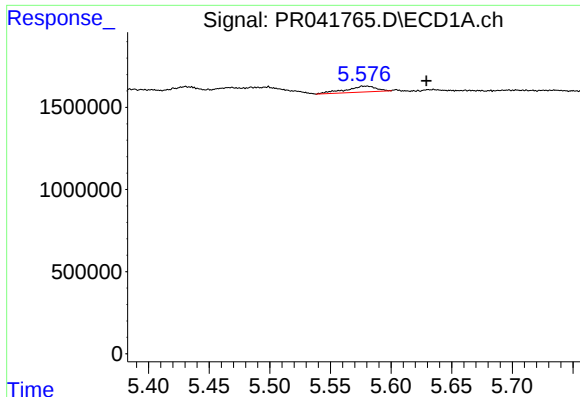
#11 AR-1232-1

R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 3828860
Conc: 45.76 ng/ml



#11 AR-1232-1

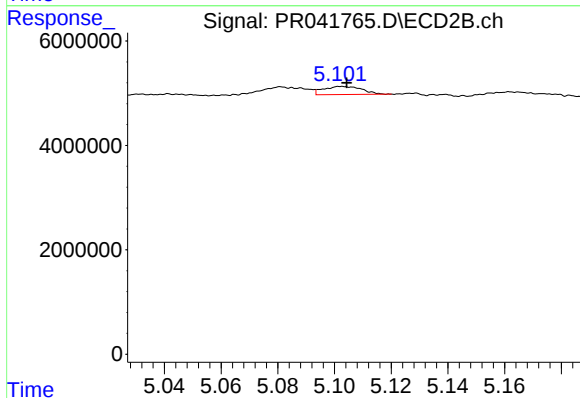
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 16506397
Conc: 48.44 ng/ml



#12 AR-1232-2

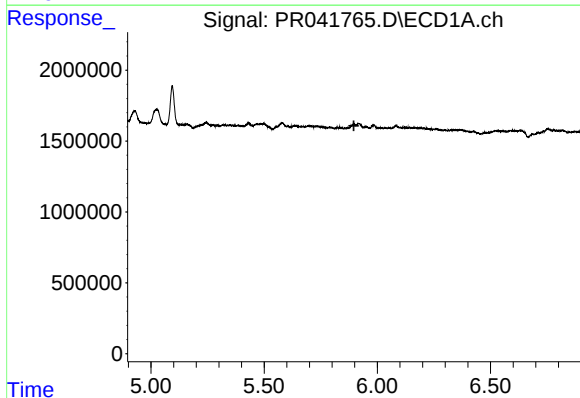
R.T.: 5.580 min
Delta R.T.: -0.049 min
Response: 620506
Conc: 14.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



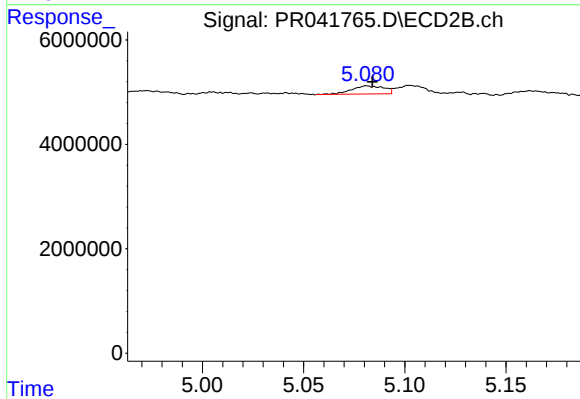
#12 AR-1232-2

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 1472320
Conc: 4.32 ng/ml



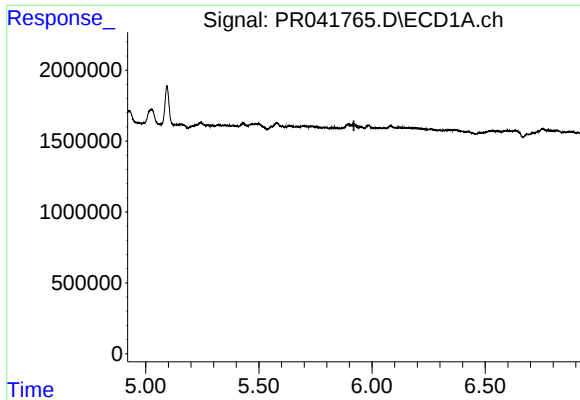
#16 AR-1242-1

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



#16 AR-1242-1

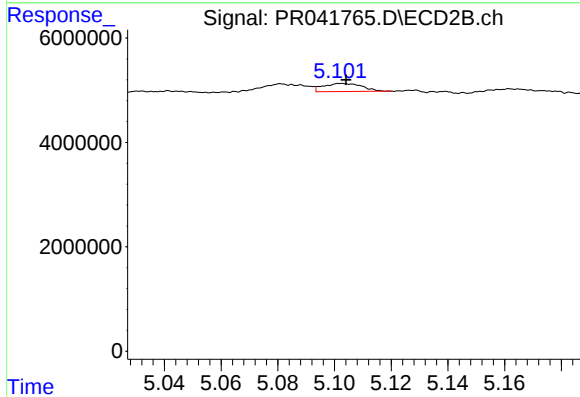
R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 1710253
Conc: 4.03 ng/ml



#17 AR-1242-2

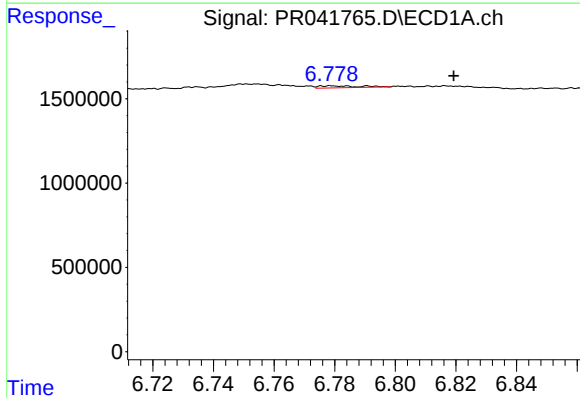
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



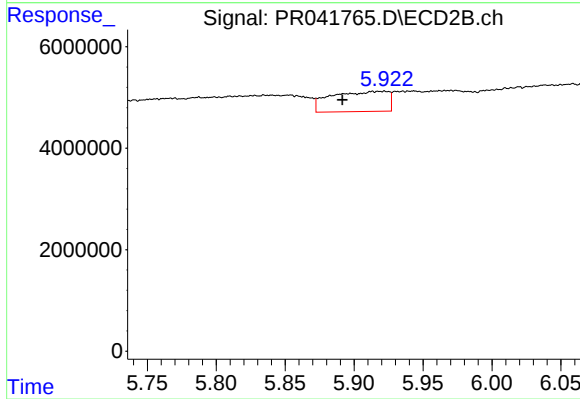
#17 AR-1242-2

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1472320
Conc: 2.59 ng/ml



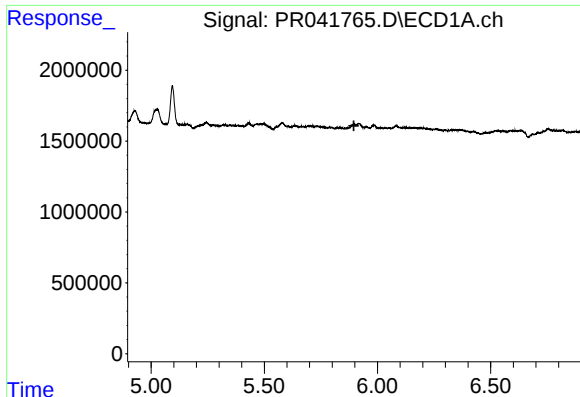
#20 AR-1242-5

R.T.: 6.779 min
Delta R.T.: -0.040 min
Response: 105401
Conc: 1.20 ng/ml



#20 AR-1242-5

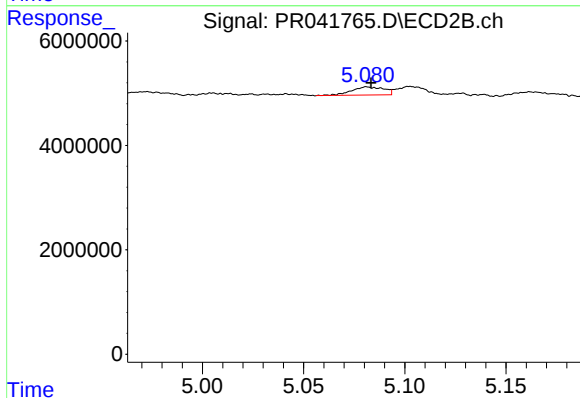
R.T.: 5.922 min
Delta R.T.: 0.030 min
Response: 11449777
Conc: 43.16 ng/ml



#21 AR-1248-1

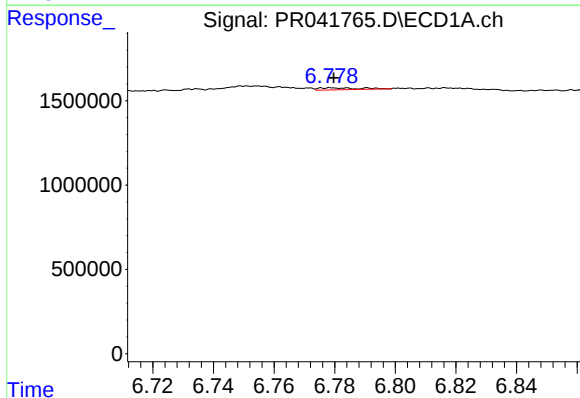
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



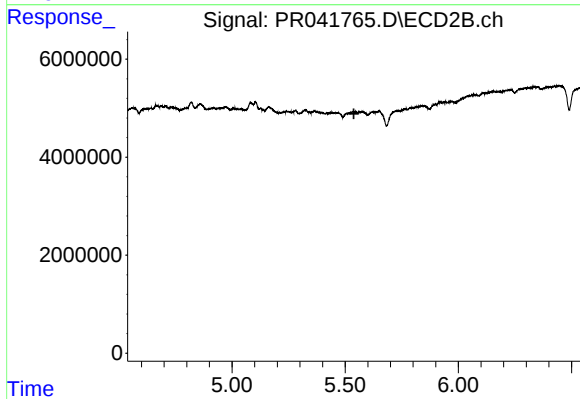
#21 AR-1248-1

R.T.: 5.081 min
Delta R.T.: -0.002 min
Response: 1710253
Conc: 5.25 ng/ml



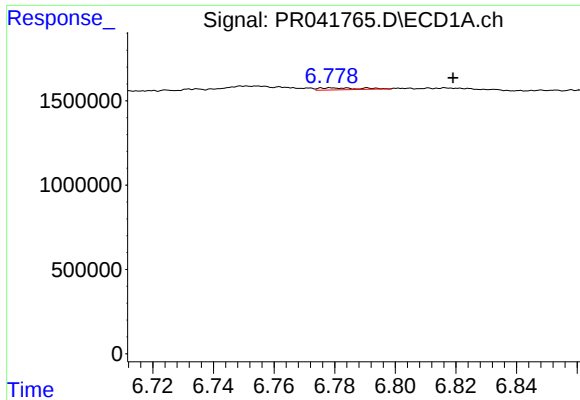
#24 AR-1248-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 105401
Conc: 0.69 ng/ml



#24 AR-1248-4

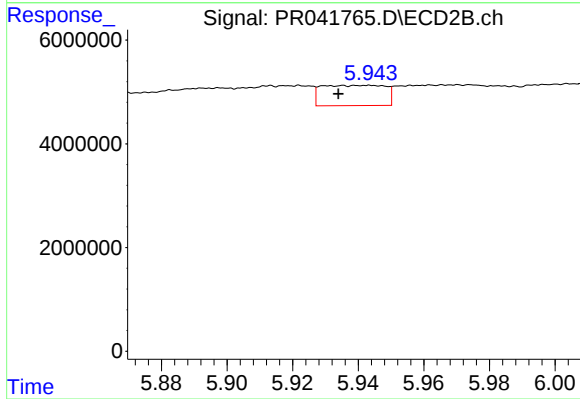
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

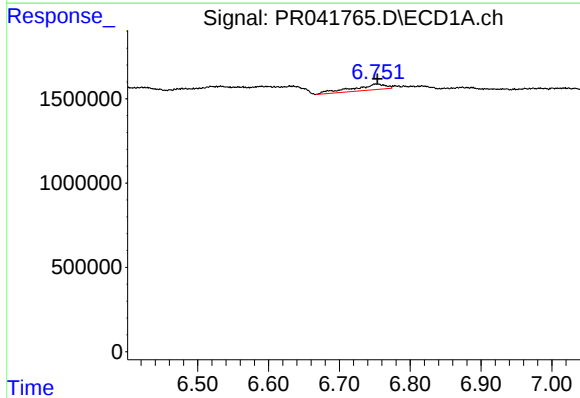
R.T.: 6.779 min
Delta R.T.: -0.040 min
Response: 105401
Conc: 0.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



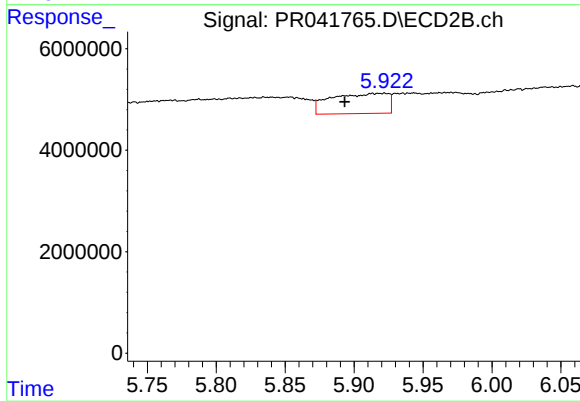
#25 AR-1248-5

R.T.: 5.943 min
Delta R.T.: 0.009 min
Response: 5267521
Conc: 15.08 ng/ml



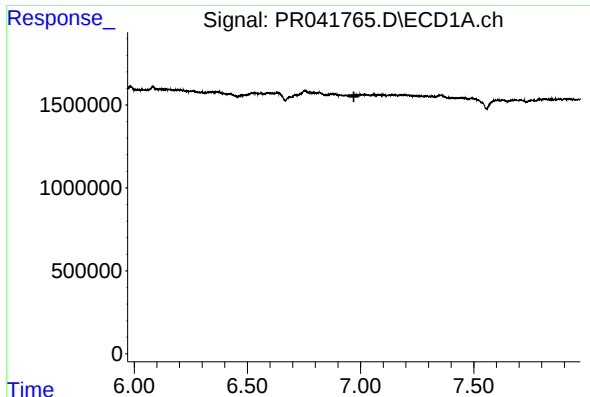
#26 AR-1254-1

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 1099733
Conc: 6.73 ng/ml



#26 AR-1254-1

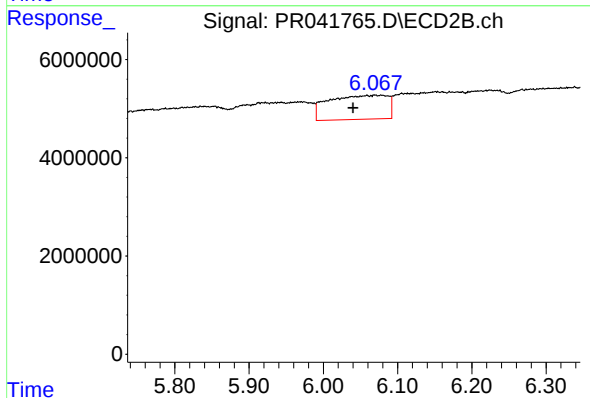
R.T.: 5.922 min
Delta R.T.: 0.029 min
Response: 11449777
Conc: 21.61 ng/ml



#27 AR-1254-2

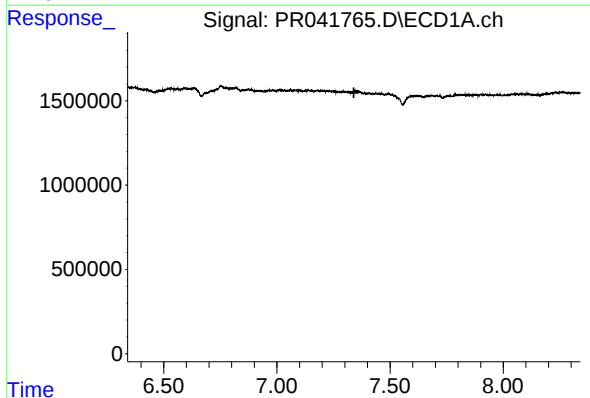
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



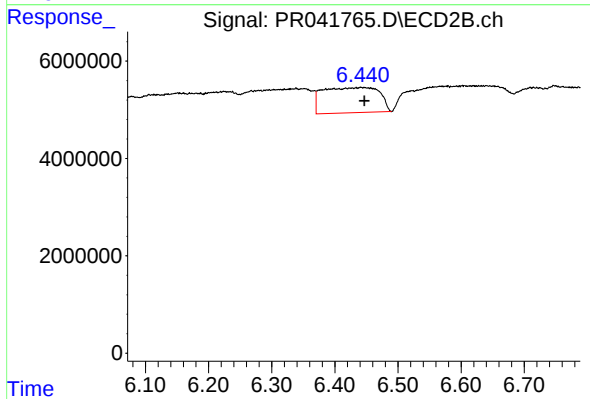
#27 AR-1254-2

R.T.: 6.070 min
Delta R.T.: 0.030 min
Response: 27019800
Conc: 53.89 ng/ml



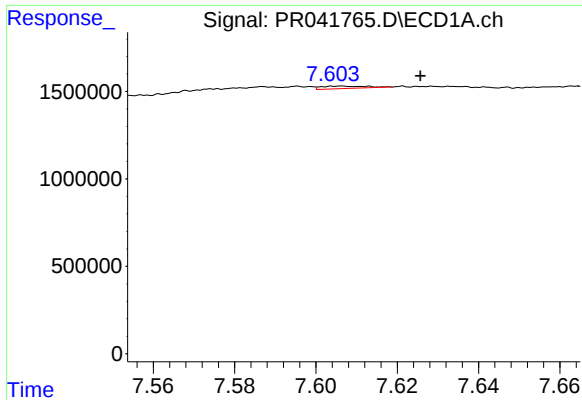
#28 AR-1254-3

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



#28 AR-1254-3

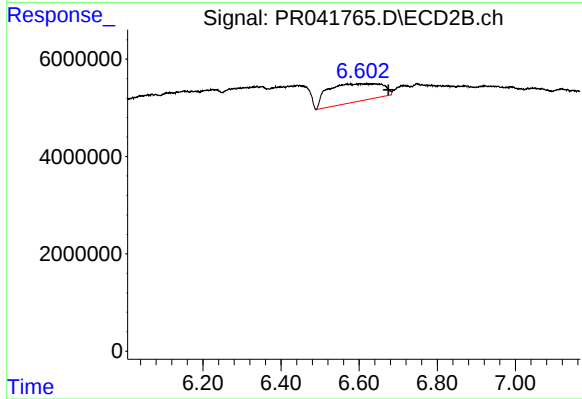
R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 32137141
Conc: 34.06 ng/ml



#29 AR-1254-4

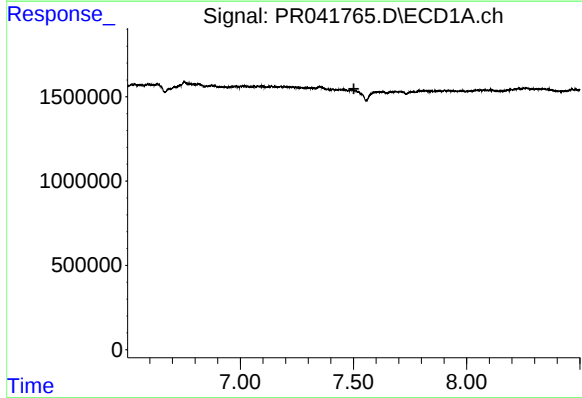
R.T.: 7.606 min
Delta R.T.: -0.020 min
Response: 104645
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



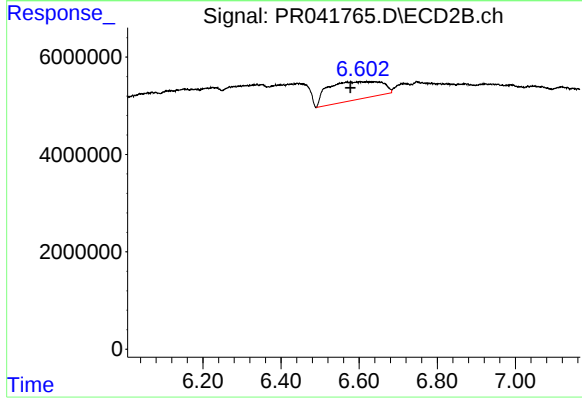
#29 AR-1254-4

R.T.: 6.640 min
Delta R.T.: -0.034 min
Response: 35757302
Conc: 54.01 ng/ml



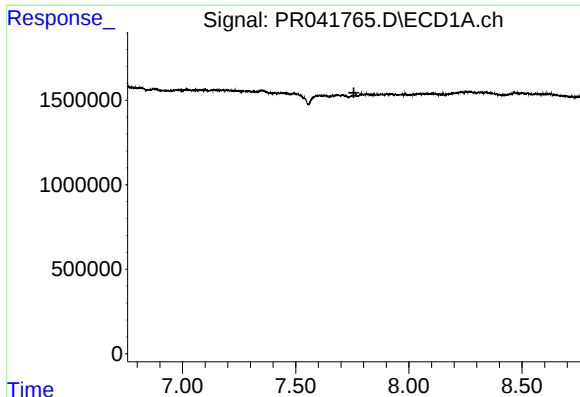
#31 AR-1260-1

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



#31 AR-1260-1

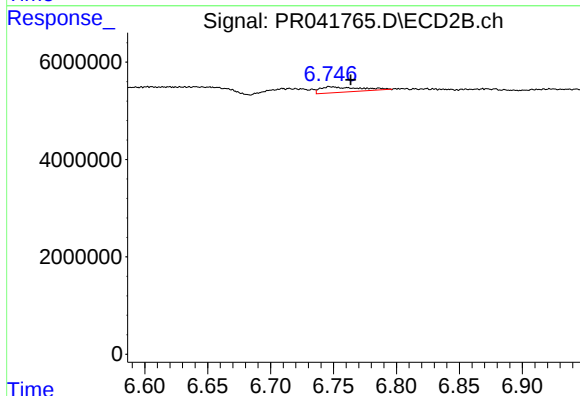
R.T.: 6.640 min
Delta R.T.: 0.063 min
Response: 35757302
Conc: 60.32 ng/ml



#32 AR-1260-2

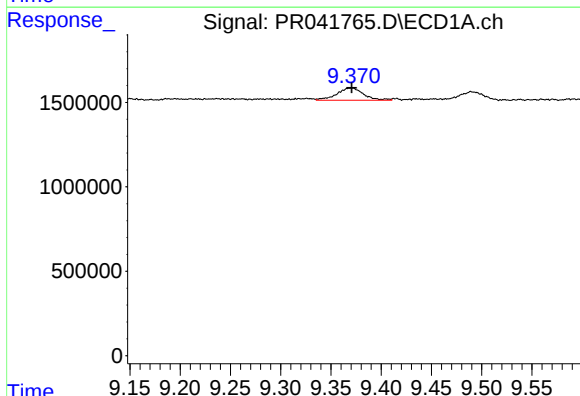
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



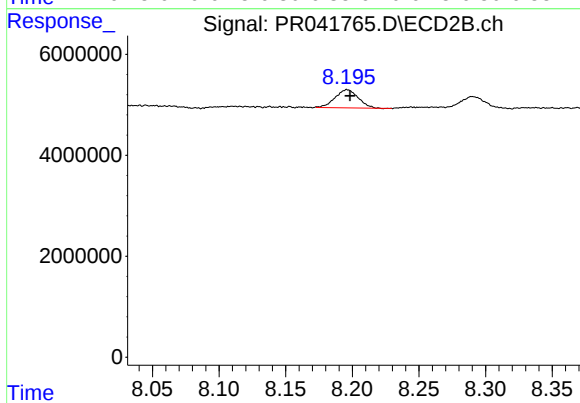
#32 AR-1260-2

R.T.: 6.748 min
Delta R.T.: -0.015 min
Response: 2485217
Conc: 3.05 ng/ml



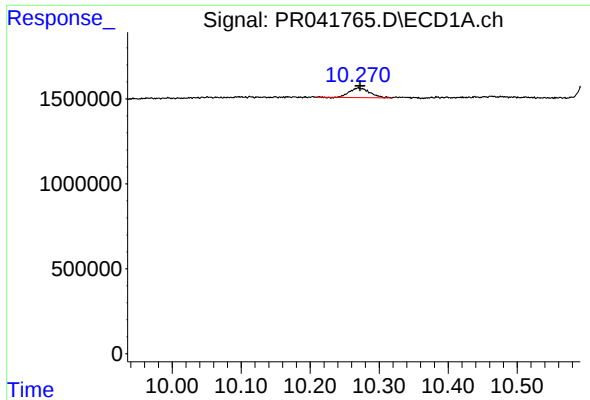
#43 AR-1268-3

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 1350539
Conc: 3.31 ng/ml



#43 AR-1268-3

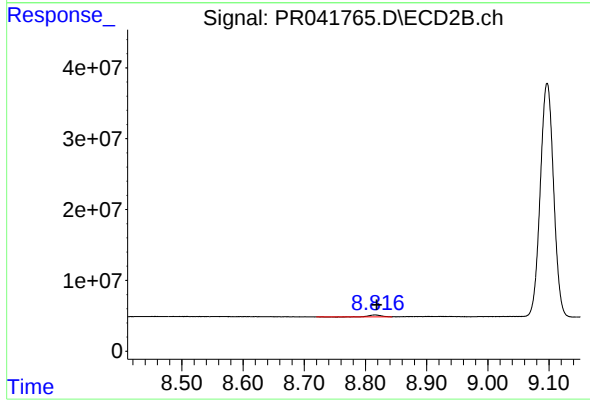
R.T.: 8.196 min
Delta R.T.: -0.002 min
Response: 4343474
Conc: 2.59 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 1148473
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1221-S-7



#45 AR-1268-5

R.T.: 8.816 min
Delta R.T.: -0.002 min
Response: 3213134
Conc: 0.70 ng/ml