

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
 Data File : PQ038258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 17:31
 Operator : SM\SJ
 Sample : K2049-16
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 06:05:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 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...	4.718	3.999	144.9E6	58544595	35.149	34.688
2)	SA Decachlor...	10.673	9.149	174.6E6	80523069	32.093	34.035
Target Compounds							
3)	L1 AR-1016-1	0.000	5.163	0	492768	N.D.	4.612 #
4)	L1 AR-1016-2	0.000	5.163	0	492768	N.D.	3.181 #
5)	L1 AR-1016-3	0.000	5.353	0	869970	N.D.	10.850 #
6)	L1 AR-1016-4	0.000	5.353	0	869970	N.D.	13.701 #
9)	L2 AR-1221-2	0.000	4.310	0	907738	N.D.	54.527 #
12)	L3 AR-1232-2	0.000	5.163	0	492768	N.D.	11.041 #
13)	L3 AR-1232-3	0.000	5.353	0	869970	N.D.	36.157 #
14)	L3 AR-1232-4	0.000	5.421	0	571895	N.D.	25.321 #
16)	L4 AR-1242-1	0.000	5.163	0	492768	N.D.	6.998 #
17)	L4 AR-1242-2	0.000	5.163	0	492768	N.D.	4.891 #
18)	L4 AR-1242-3	0.000	5.353	0	869970	N.D.	16.251 #
19)	L4 AR-1242-4	0.000	5.421	0	571895	N.D.	10.536 #
21)	L5 AR-1248-1	0.000	5.163	0	492768	N.D.	9.820 #
22)	L5 AR-1248-2	0.000	5.353	0	869970	N.D.	12.209 #
23)	L5 AR-1248-3	0.000	5.421	0	571895	N.D.	7.807 #
28)	L6 AR-1254-3	0.000	6.554	0	435491	N.D.	1.811 #
29)	L6 AR-1254-4	0.000	6.789	0	1357011	N.D.	8.757 #
31)	L7 AR-1260-1	0.000	6.576	0	162555	N.D.	0.795 #
32)	L7 AR-1260-2	0.000	6.789	0	1357011	N.D.	5.298 #
34)	L7 AR-1260-4	0.000	7.432	0	732628	N.D.	3.701 #
43)	L9 AR-1268-3	0.000	8.236	0	674760	N.D.	1.072 #
45)	L9 AR-1268-5	0.000	8.861	0	590065	N.D.	0.306 #

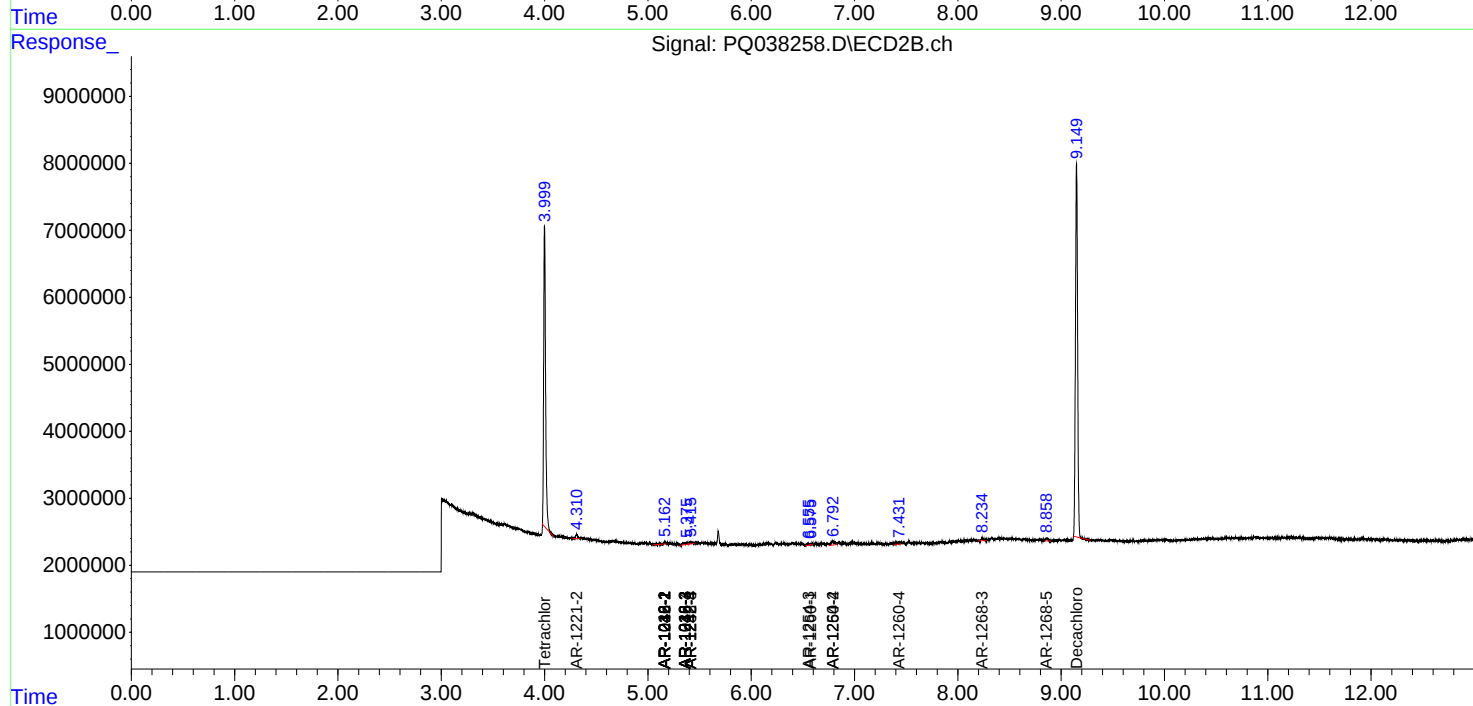
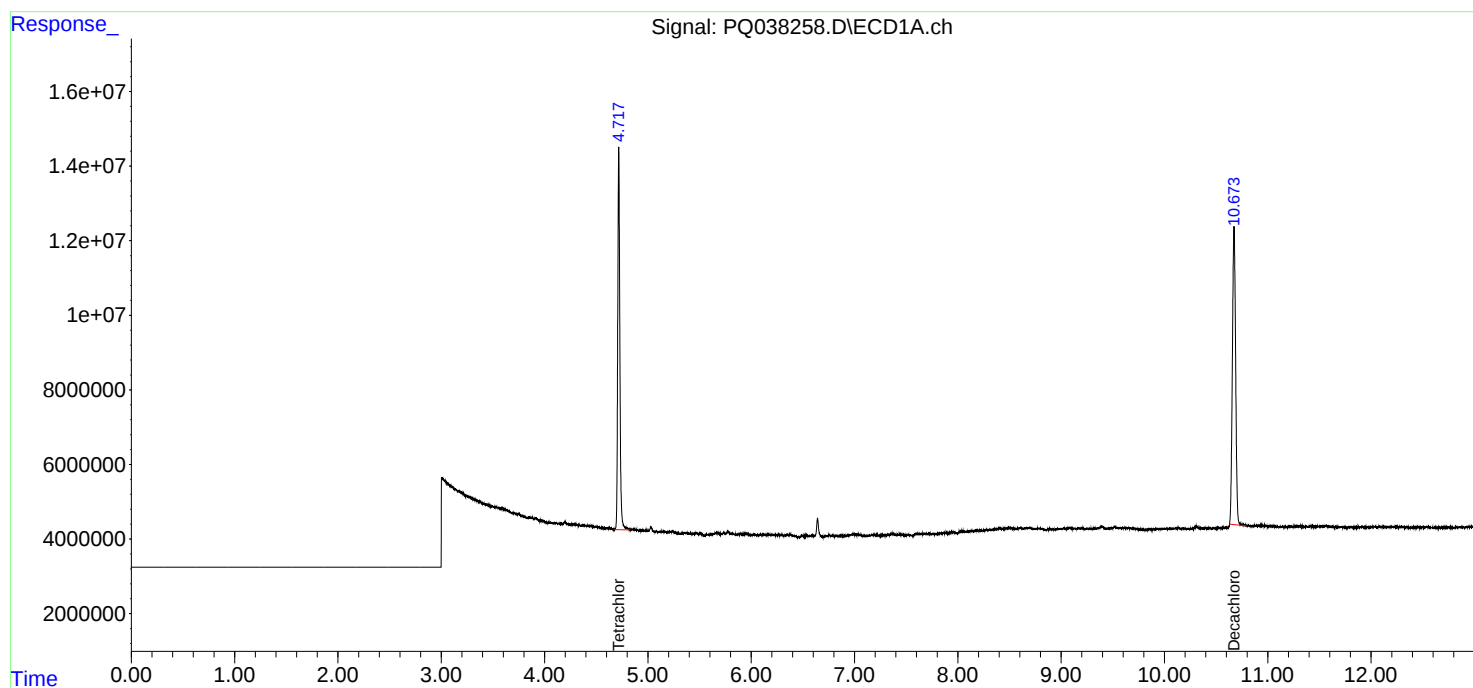
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

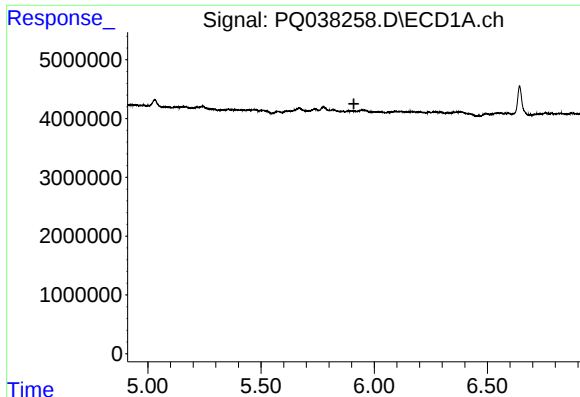
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 17:31
Operator : SM\SJ
Sample : K2049-16
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:05:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

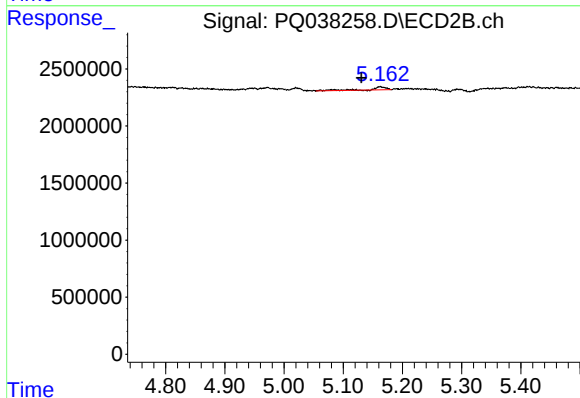




#3 AR-1016-1

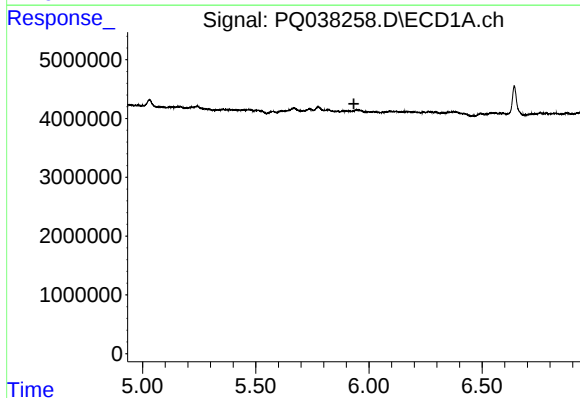
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



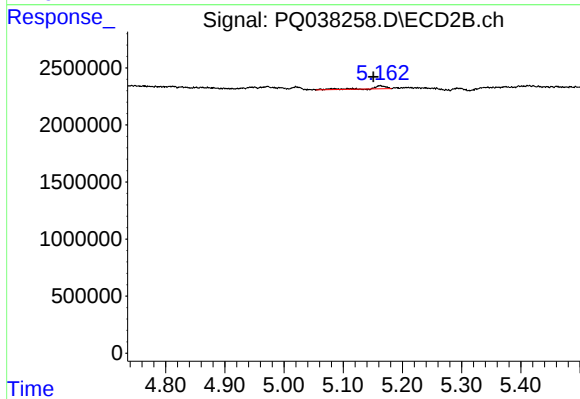
#3 AR-1016-1

R.T.: 5.163 min
Delta R.T.: 0.032 min
Response: 492768
Conc: 4.61 ng/ml



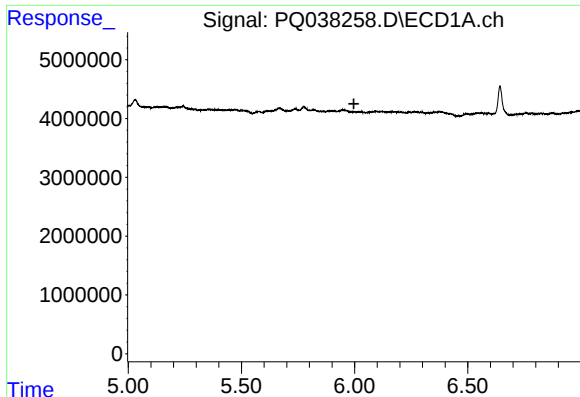
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#4 AR-1016-2

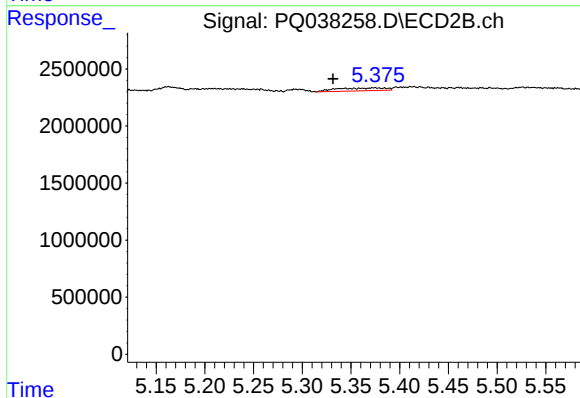
R.T.: 5.163 min
Delta R.T.: 0.012 min
Response: 492768
Conc: 3.18 ng/ml



#5 AR-1016-3

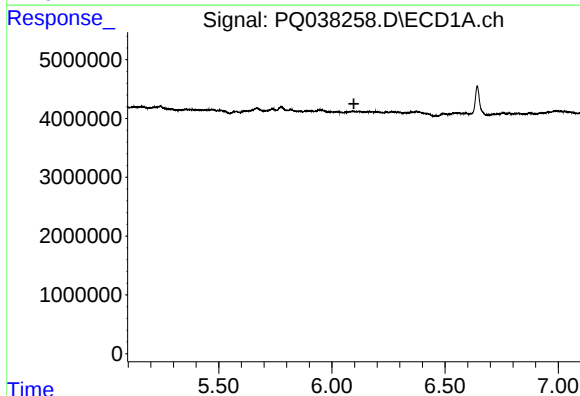
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



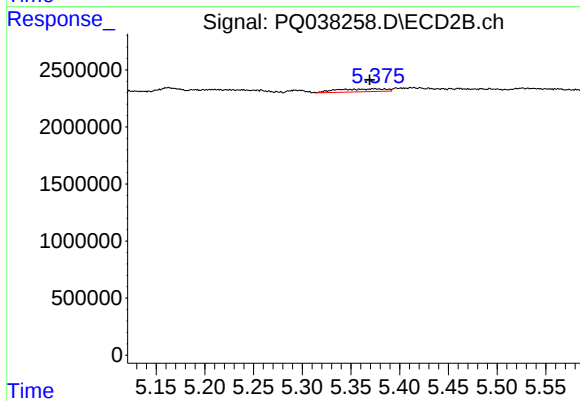
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: 0.022 min
Response: 869970
Conc: 10.85 ng/ml



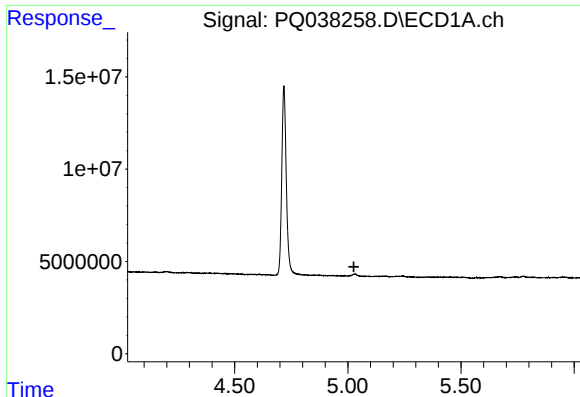
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#6 AR-1016-4

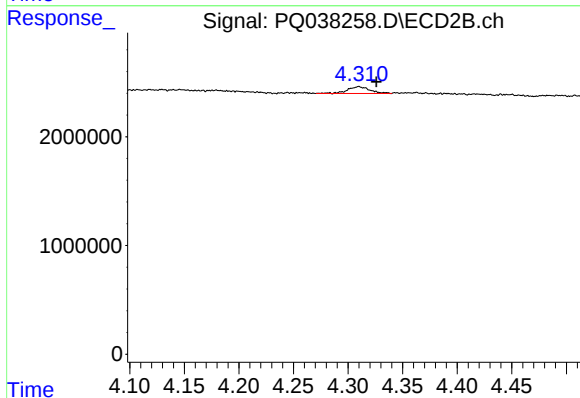
R.T.: 5.353 min
Delta R.T.: -0.016 min
Response: 869970
Conc: 13.70 ng/ml



#9 AR-1221-2

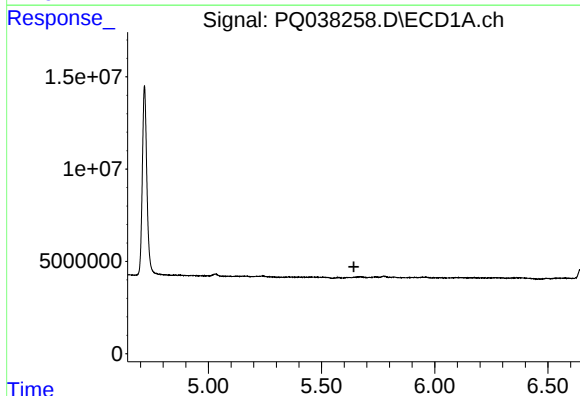
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



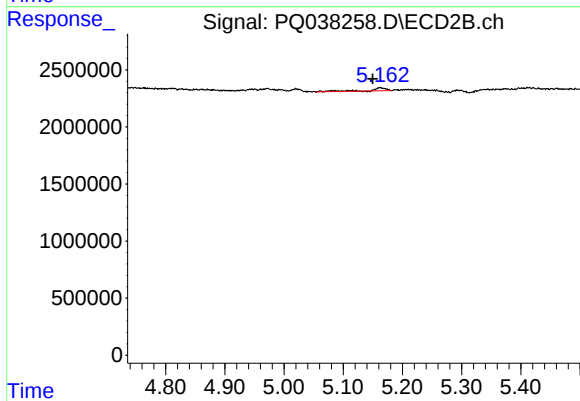
#9 AR-1221-2

R.T.: 4.310 min
Delta R.T.: -0.016 min
Response: 907738
Conc: 54.53 ng/ml



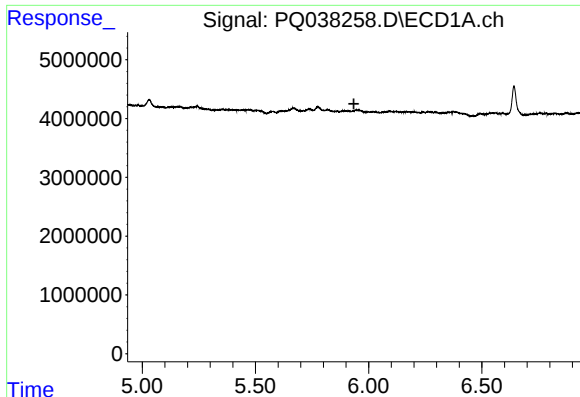
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

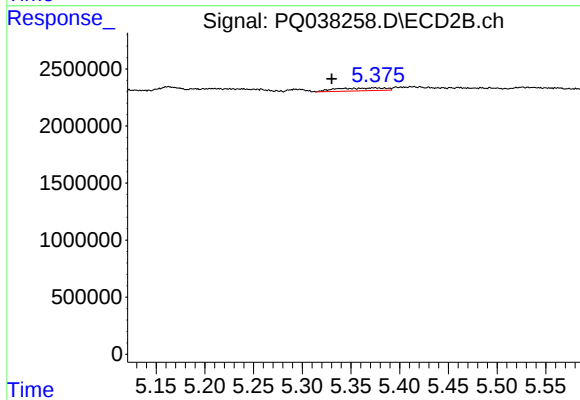
R.T.: 5.163 min
Delta R.T.: 0.013 min
Response: 492768
Conc: 11.04 ng/ml



#13 AR-1232-3

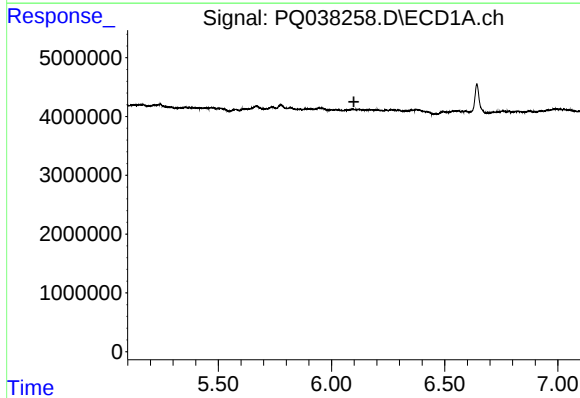
R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



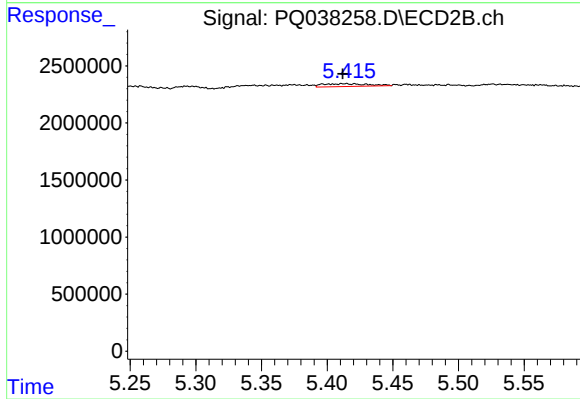
#13 AR-1232-3

R.T.: 5.353 min
Delta R.T.: 0.023 min
Response: 869970
Conc: 36.16 ng/ml



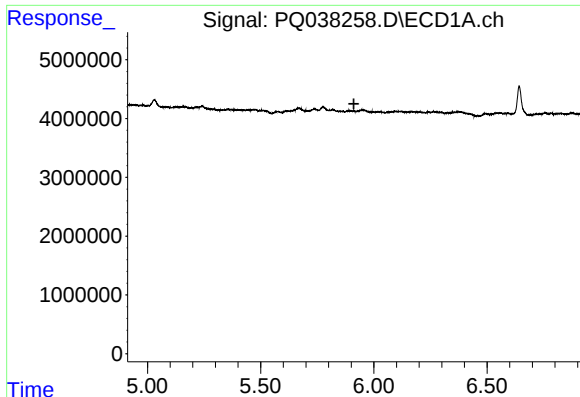
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#14 AR-1232-4

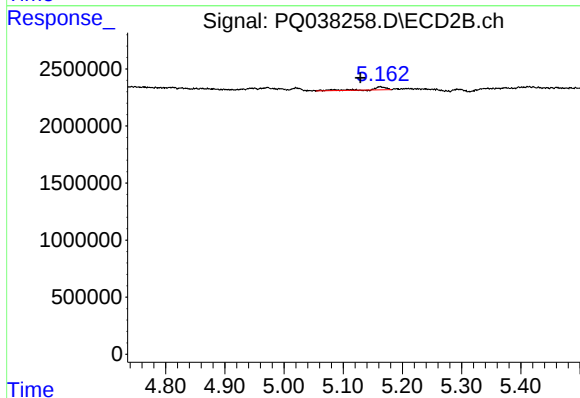
R.T.: 5.421 min
Delta R.T.: 0.009 min
Response: 571895
Conc: 25.32 ng/ml



#16 AR-1242-1

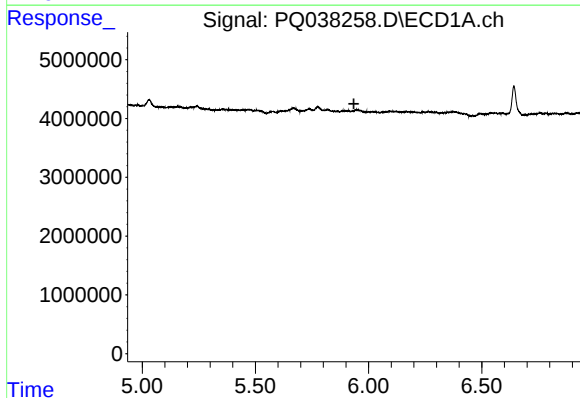
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



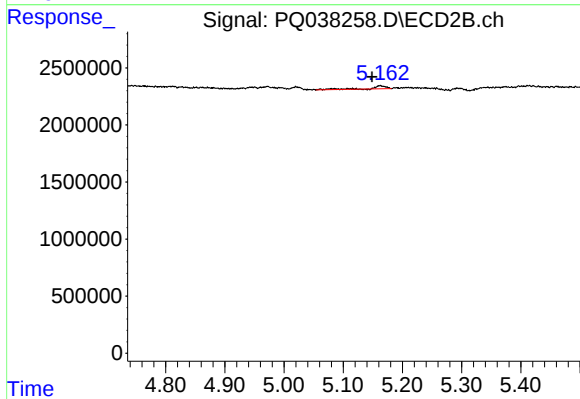
#16 AR-1242-1

R.T.: 5.163 min
Delta R.T.: 0.034 min
Response: 492768
Conc: 7.00 ng/ml



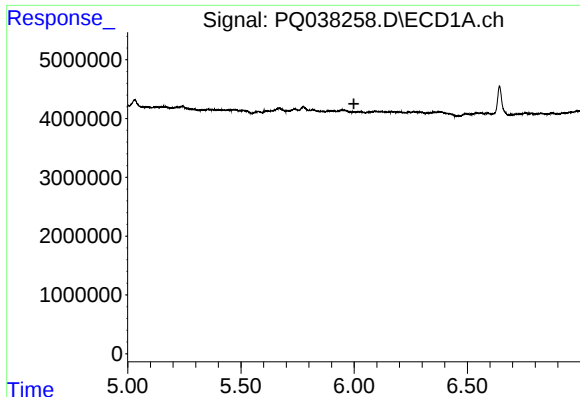
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#17 AR-1242-2

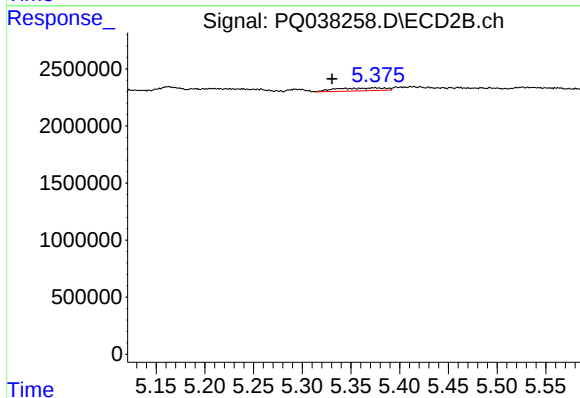
R.T.: 5.163 min
Delta R.T.: 0.014 min
Response: 492768
Conc: 4.89 ng/ml



#18 AR-1242-3

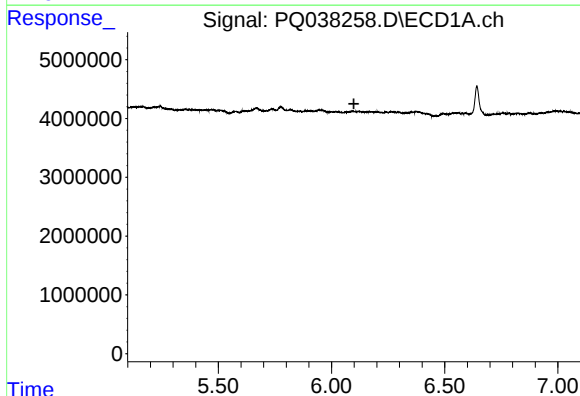
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



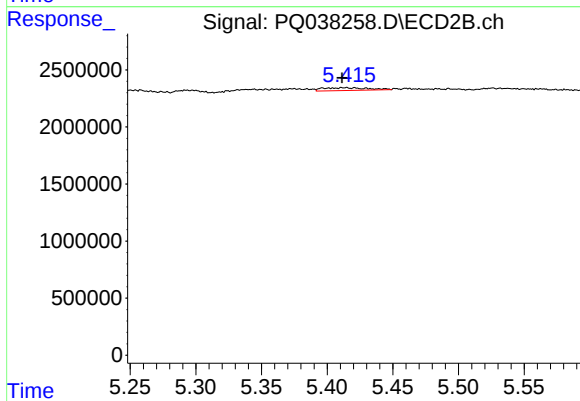
#18 AR-1242-3

R.T.: 5.353 min
Delta R.T.: 0.023 min
Response: 869970
Conc: 16.25 ng/ml



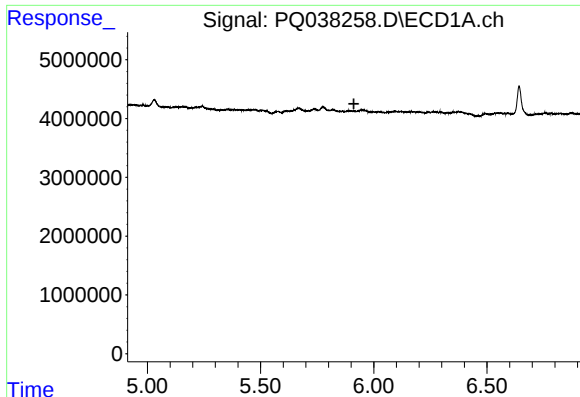
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#19 AR-1242-4

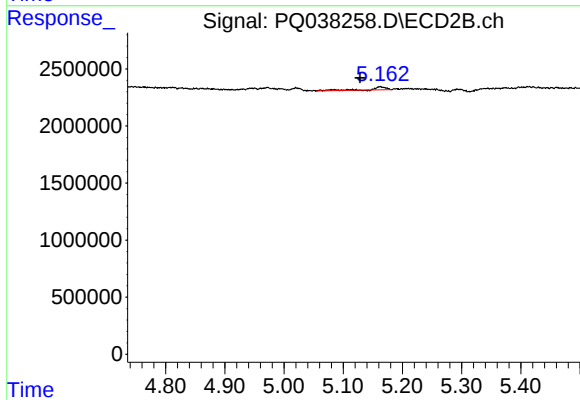
R.T.: 5.421 min
Delta R.T.: 0.010 min
Response: 571895
Conc: 10.54 ng/ml



#21 AR-1248-1

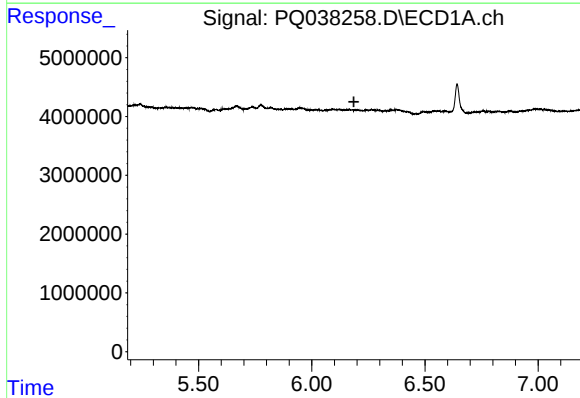
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



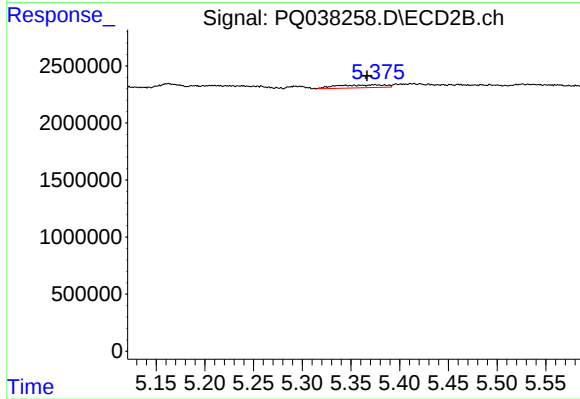
#21 AR-1248-1

R.T.: 5.163 min
Delta R.T.: 0.034 min
Response: 492768
Conc: 9.82 ng/ml



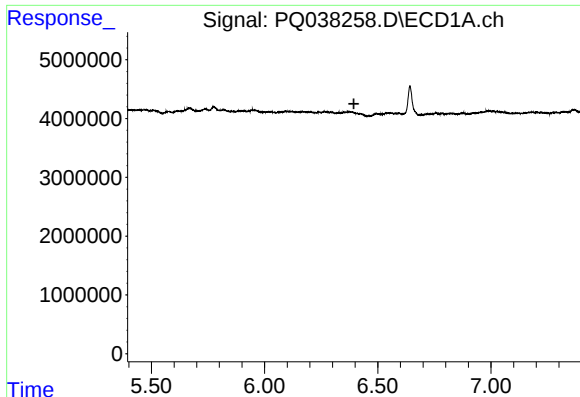
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

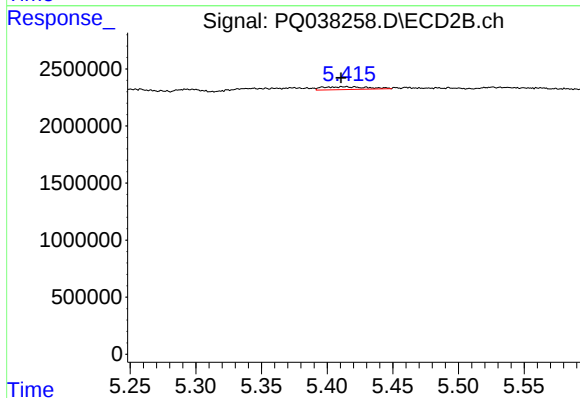
R.T.: 5.353 min
Delta R.T.: -0.013 min
Response: 869970
Conc: 12.21 ng/ml



#23 AR-1248-3

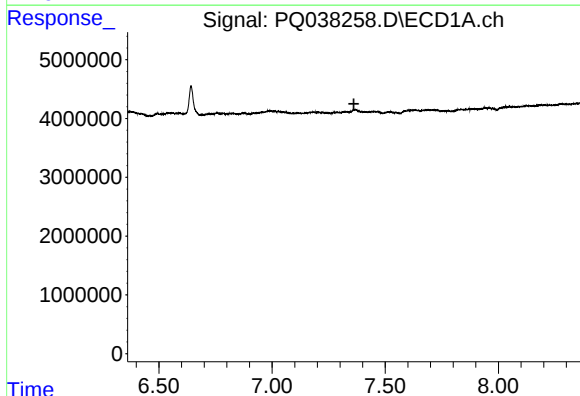
R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



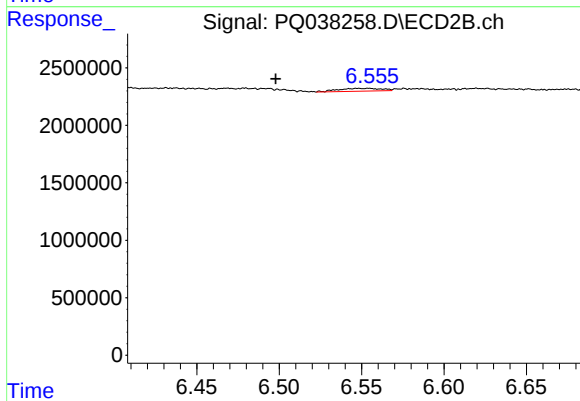
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: 0.011 min
Response: 571895
Conc: 7.81 ng/ml



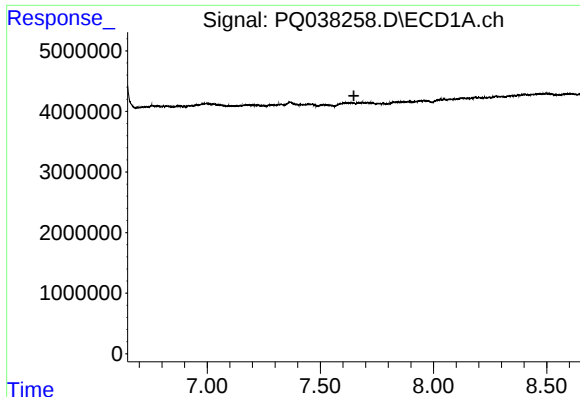
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#28 AR-1254-3

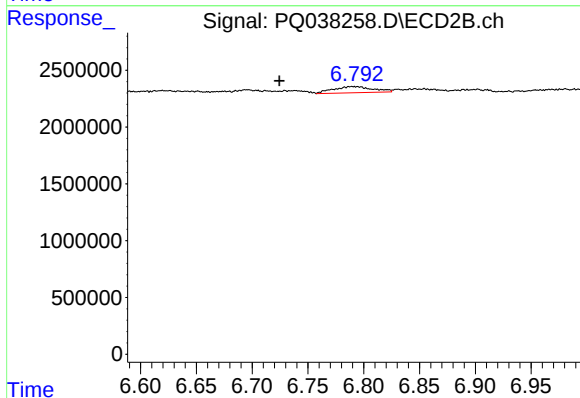
R.T.: 6.554 min
Delta R.T.: 0.056 min
Response: 435491
Conc: 1.81 ng/ml



#29 AR-1254-4

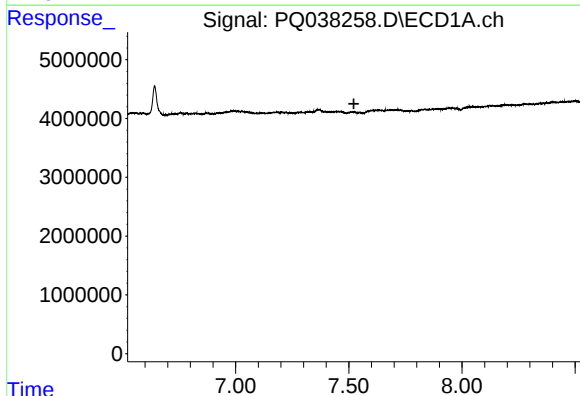
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



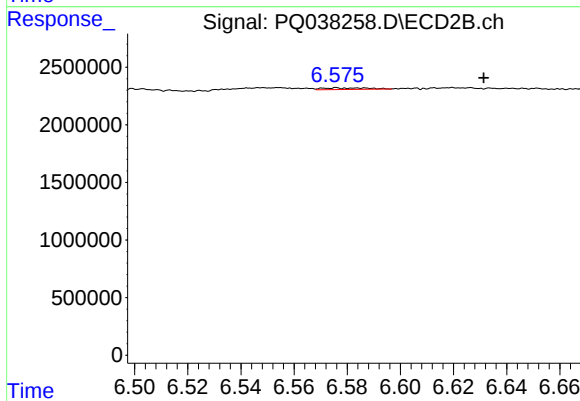
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: 0.065 min
Response: 1357011
Conc: 8.76 ng/ml



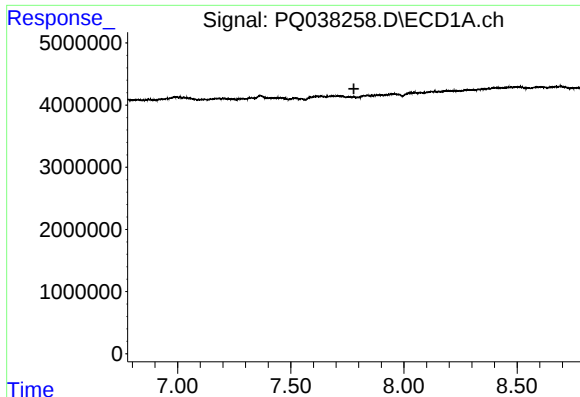
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.



#31 AR-1260-1

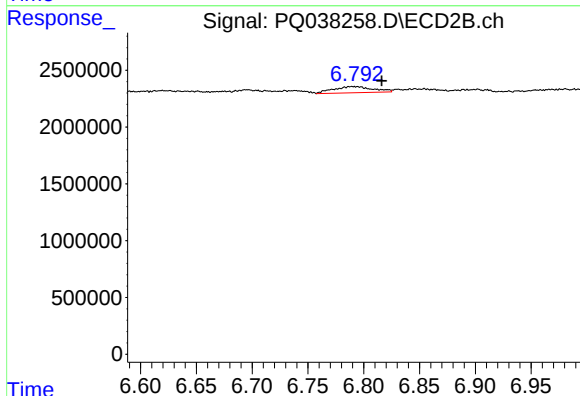
R.T.: 6.576 min
Delta R.T.: -0.055 min
Response: 162555
Conc: 0.80 ng/ml



#32 AR-1260-2

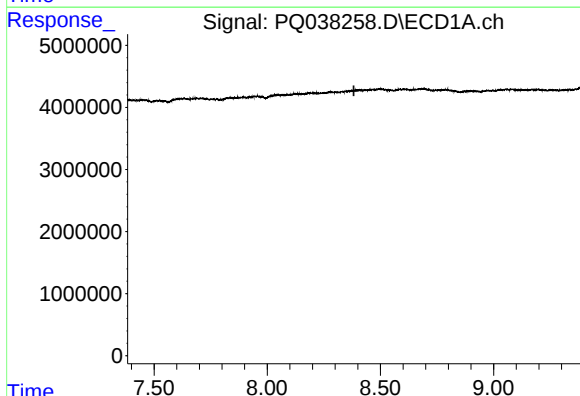
R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



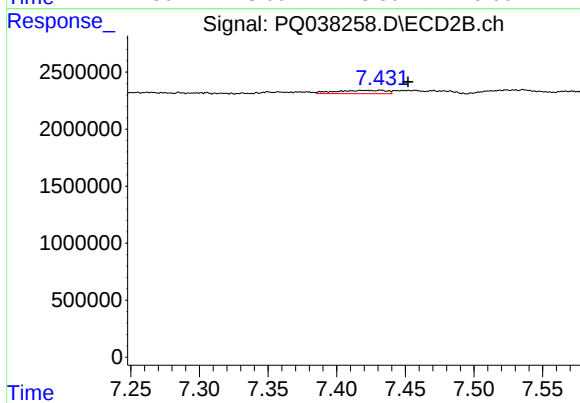
#32 AR-1260-2

R.T.: 6.789 min
Delta R.T.: -0.027 min
Response: 1357011
Conc: 5.30 ng/ml



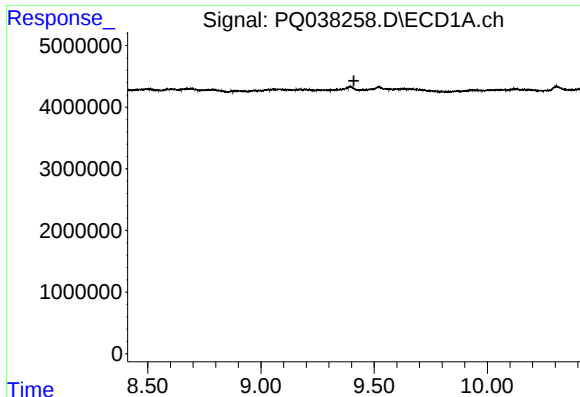
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



#34 AR-1260-4

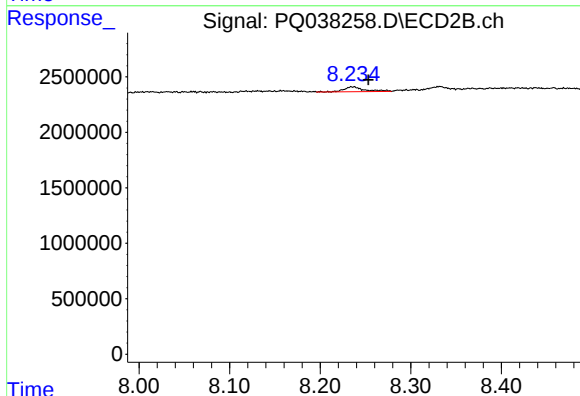
R.T.: 7.432 min
Delta R.T.: -0.020 min
Response: 732628
Conc: 3.70 ng/ml



#43 AR-1268-3

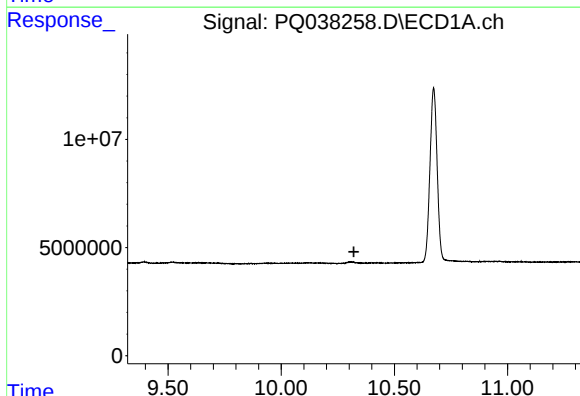
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



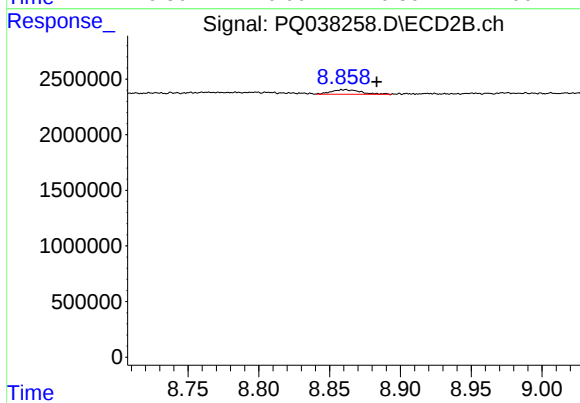
#43 AR-1268-3

R.T.: 8.236 min
Delta R.T.: -0.017 min
Response: 674760
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.321 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.861 min
Delta R.T.: -0.022 min
Response: 590065
Conc: 0.31 ng/ml