

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 20:41
 Operator : SM\AJ
 Sample : K6007-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:48:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 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...	5.100	4.309	84919593	46355764	25.815	27.178
2)	SA Decachlor...	11.155	9.719	245.3E6	199.4E6	37.586	38.113
Target Compounds							
5)	L1 AR-1016-3	0.000	5.862	0	637812	N.D.	12.020 #
6)	L1 AR-1016-4	0.000	5.862	0	637812	N.D.	13.644 #
9)	L2 AR-1221-2	5.452	0.000	2352123	0	88.646	N.D. #
10)	L2 AR-1221-3	0.000	4.831	0	546386	N.D.	11.389 #
11)	L3 AR-1232-1	0.000	4.831	0	546386	N.D.	15.419 #
13)	L3 AR-1232-3	0.000	5.862	0	637812	N.D.	28.800 #
14)	L3 AR-1232-4	0.000	5.862	0	637812	N.D.	28.265 #
18)	L4 AR-1242-3	0.000	5.862	0	637812	N.D.	14.154 #
19)	L4 AR-1242-4	0.000	5.862	0	637812	N.D.	13.140 #
20)	L4 AR-1242-5	7.324	0.000	2444390	0	26.048	N.D. #
22)	L5 AR-1248-2	0.000	5.862	0	637812	N.D.	9.462 #
23)	L5 AR-1248-3	0.000	5.862	0	637812	N.D.	8.982 #
24)	L5 AR-1248-4	7.324	0.000	2444390	0	15.055	N.D. #
25)	L5 AR-1248-5	7.324	0.000	2444390	0	15.604	N.D. #
26)	L6 AR-1254-1	7.324	0.000	2444390	0	14.858	N.D. #
28)	L6 AR-1254-3	7.941	0.000	1080930	0	3.781	N.D. #
29)	L6 AR-1254-4	8.207	0.000	1412727	0	6.520	N.D. #
31)	L7 AR-1260-1	0.000	7.174	0	59187	N.D.	0.387 #
32)	L7 AR-1260-2	0.000	7.377	0	789740	N.D.	3.953 #
34)	L7 AR-1260-4	0.000	8.076	0	667189	N.D.	3.677 #
43)	L9 AR-1268-3	9.942	8.838	1373139	1633806	1.956	2.614 #
45)	L9 AR-1268-5	10.808	9.450	1824217	1669101	0.677	0.692

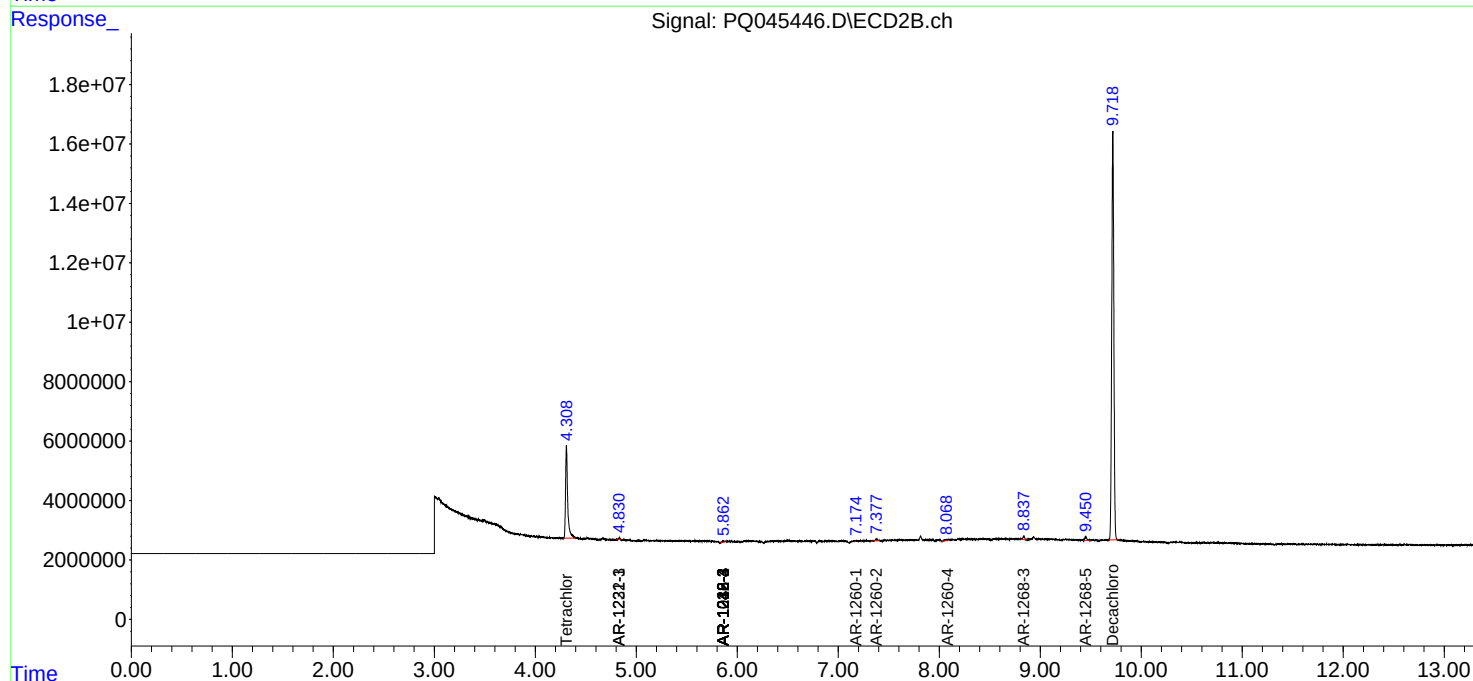
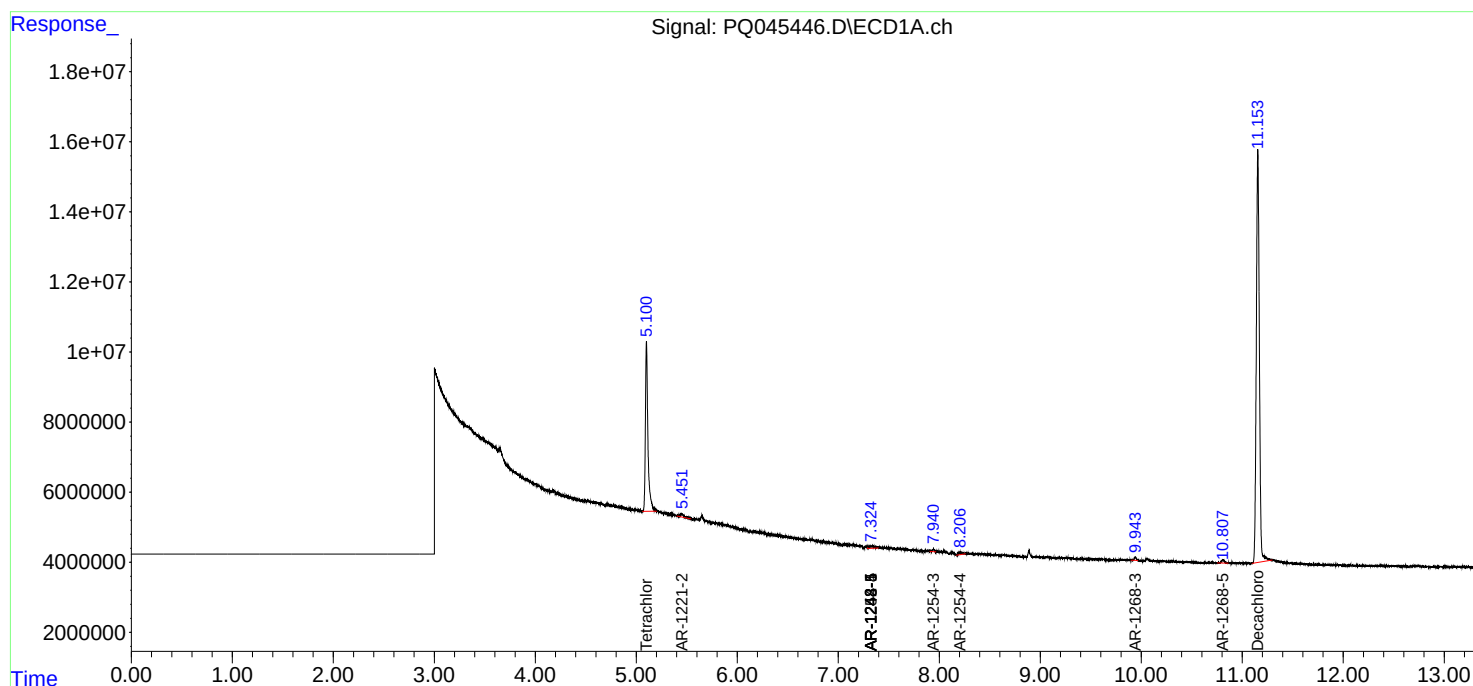
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

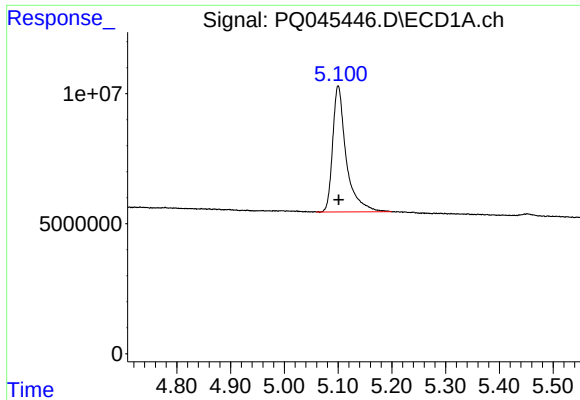
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
Data File : PQ045446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 20:41
Operator : SM\AJ
Sample : K6007-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:48:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 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

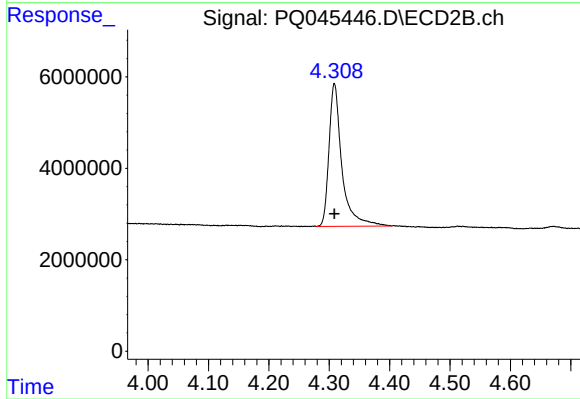




#1 Tetrachloro-m-xylene

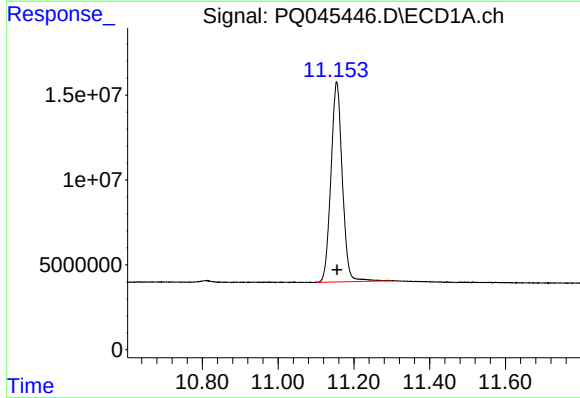
R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 84919593
Conc: 25.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



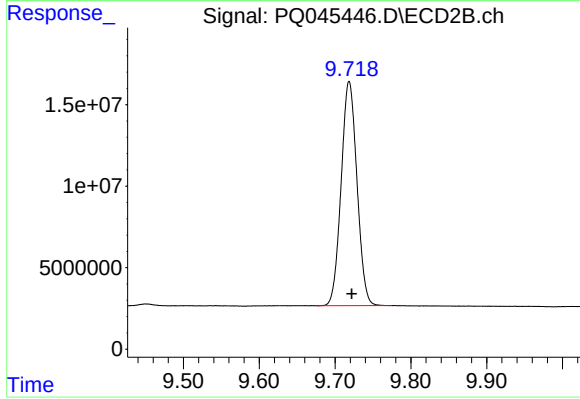
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 46355764
Conc: 27.18 ng/ml



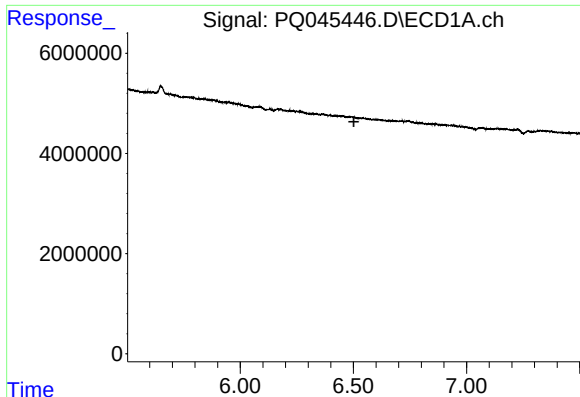
#2 Decachlorobiphenyl

R.T.: 11.155 min
Delta R.T.: 0.000 min
Response: 245259962
Conc: 37.59 ng/ml



#2 Decachlorobiphenyl

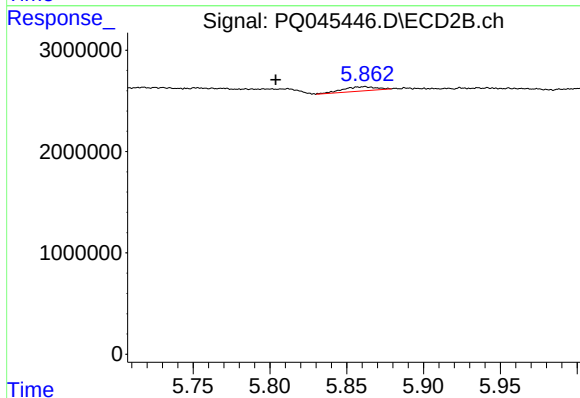
R.T.: 9.719 min
Delta R.T.: -0.003 min
Response: 199415020
Conc: 38.11 ng/ml



#5 AR-1016-3

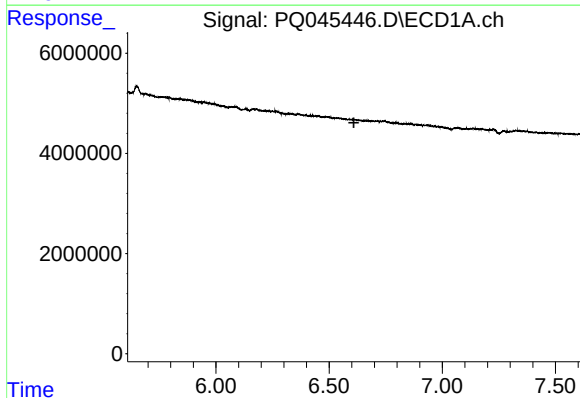
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



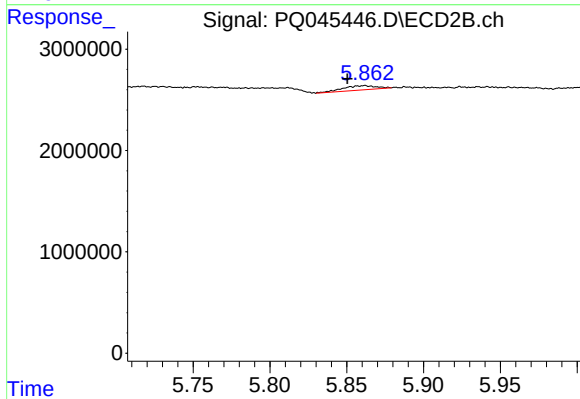
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.058 min
Response: 637812
Conc: 12.02 ng/ml



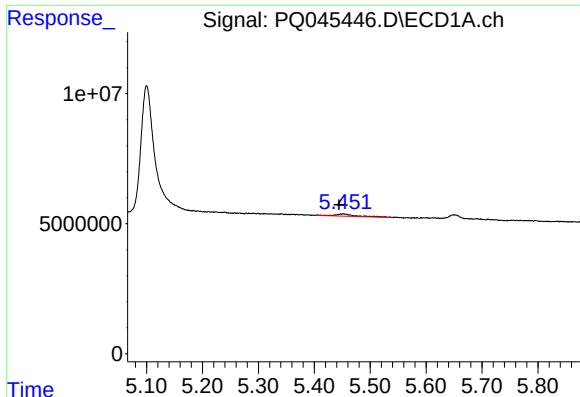
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#6 AR-1016-4

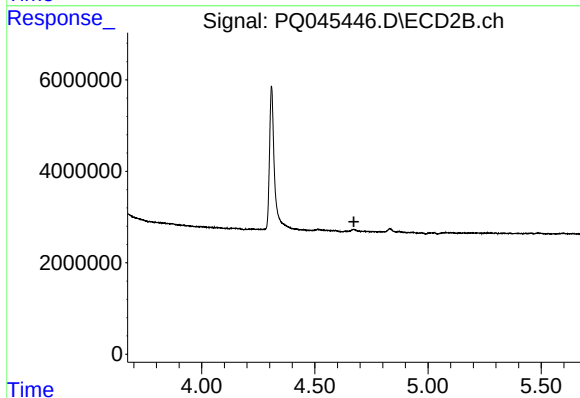
R.T.: 5.862 min
Delta R.T.: 0.012 min
Response: 637812
Conc: 13.64 ng/ml



#9 AR-1221-2

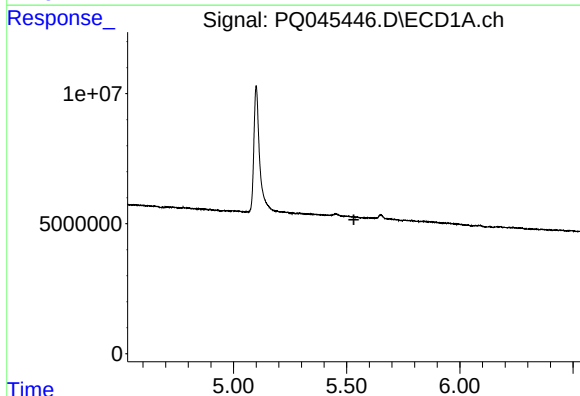
R.T.: 5.452 min
Delta R.T.: 0.007 min
Response: 2352123
Conc: 88.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



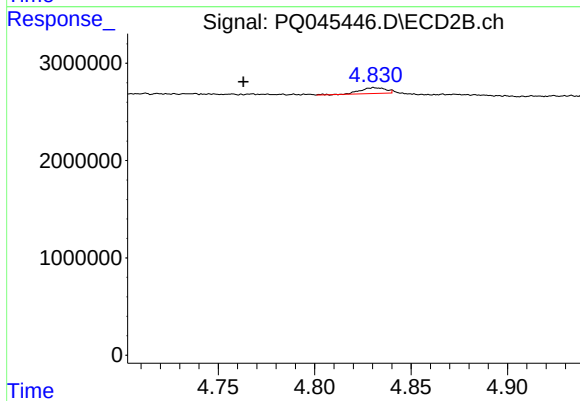
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.



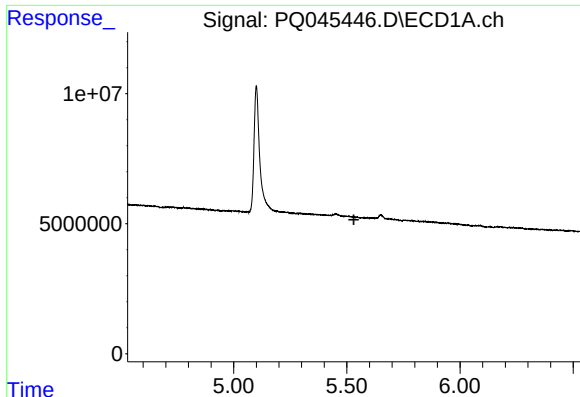
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



#10 AR-1221-3

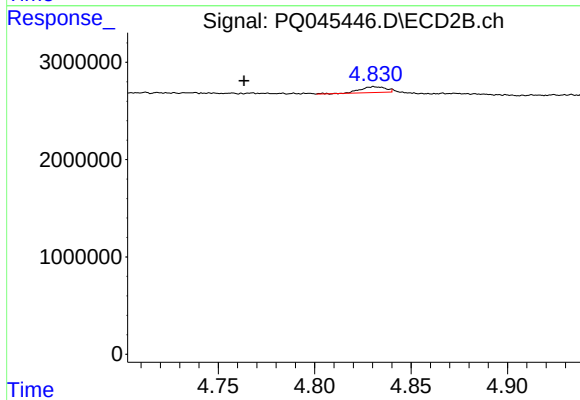
R.T.: 4.831 min
Delta R.T.: 0.068 min
Response: 546386
Conc: 11.39 ng/ml



#11 AR-1232-1

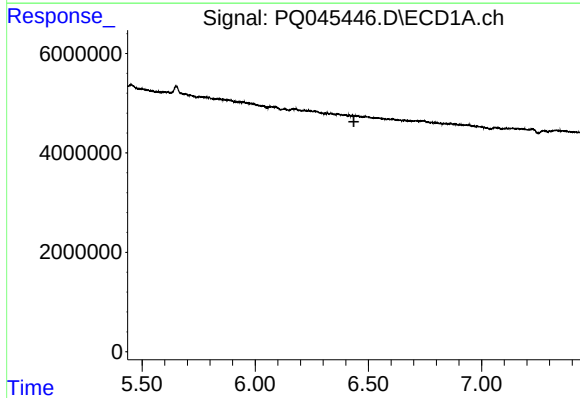
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



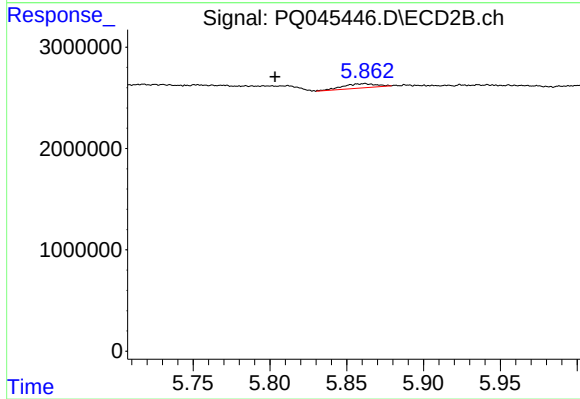
#11 AR-1232-1

R.T.: 4.831 min
Delta R.T.: 0.067 min
Response: 546386
Conc: 15.42 ng/ml



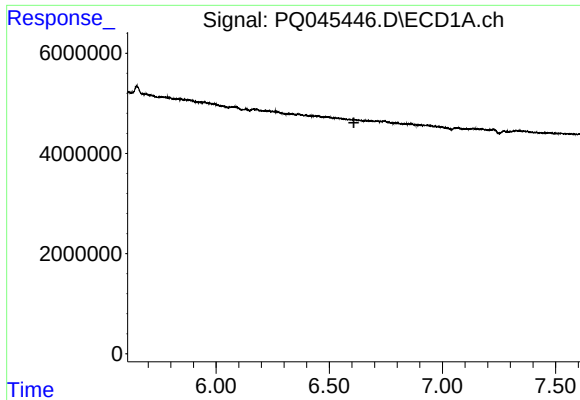
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



#13 AR-1232-3

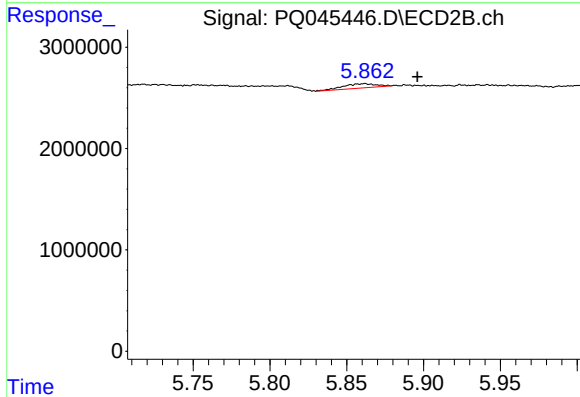
R.T.: 5.862 min
Delta R.T.: 0.059 min
Response: 637812
Conc: 28.80 ng/ml



#14 AR-1232-4

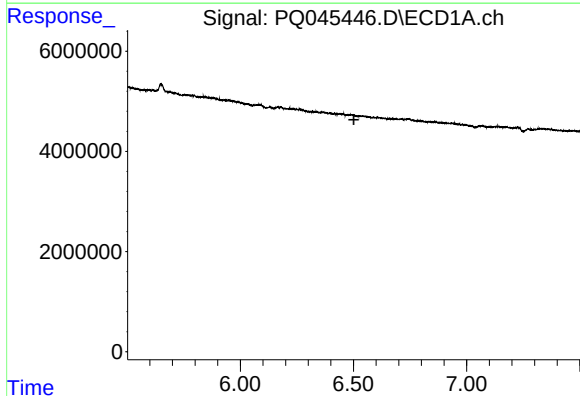
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



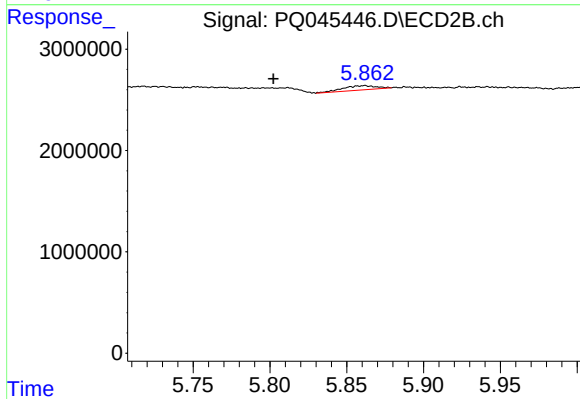
#14 AR-1232-4

R.T.: 5.862 min
Delta R.T.: -0.034 min
Response: 637812
Conc: 28.26 ng/ml



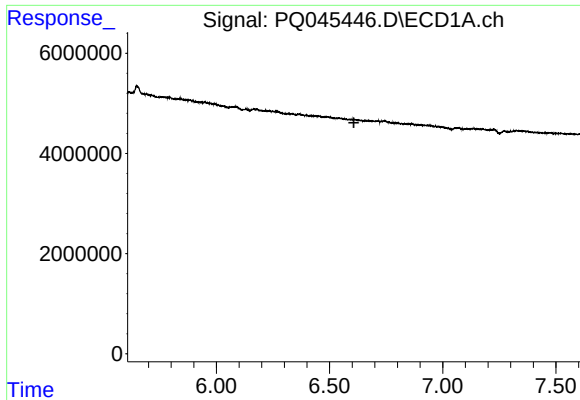
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#18 AR-1242-3

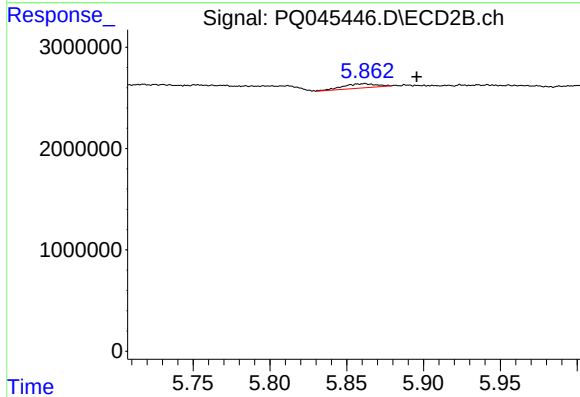
R.T.: 5.862 min
Delta R.T.: 0.060 min
Response: 637812
Conc: 14.15 ng/ml



#19 AR-1242-4

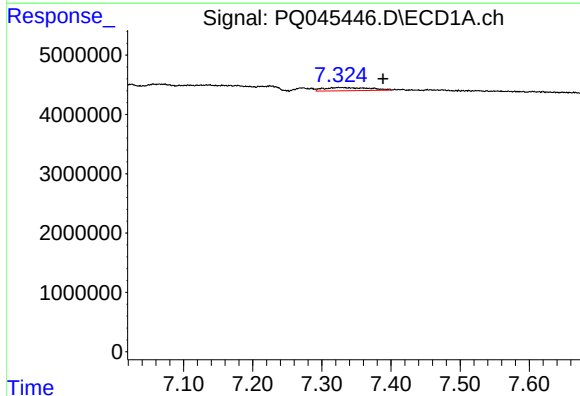
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



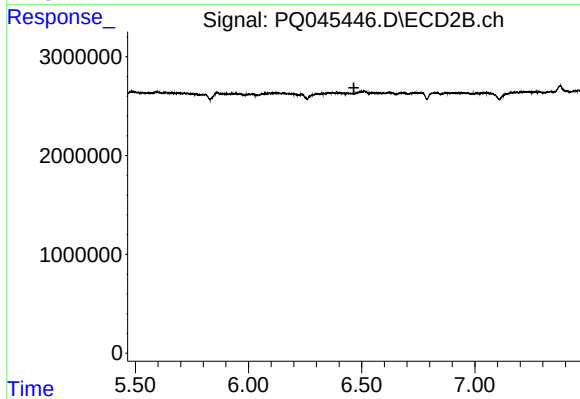
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: -0.033 min
Response: 637812
Conc: 13.14 ng/ml



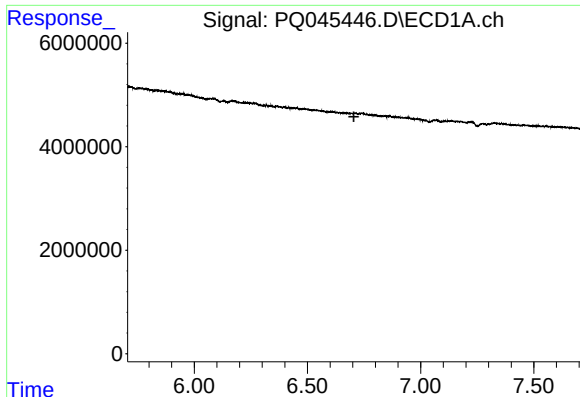
#20 AR-1242-5

R.T.: 7.324 min
Delta R.T.: -0.065 min
Response: 2444390
Conc: 26.05 ng/ml



#20 AR-1242-5

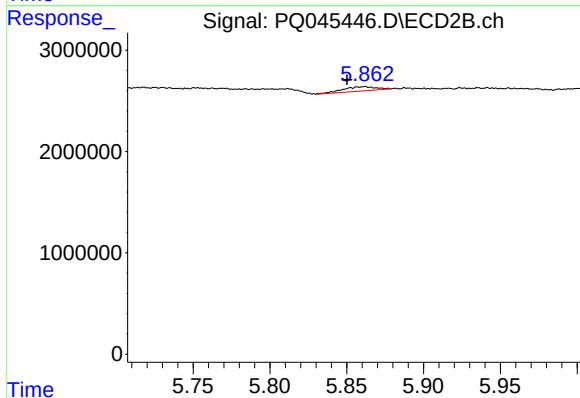
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



#22 AR-1248-2

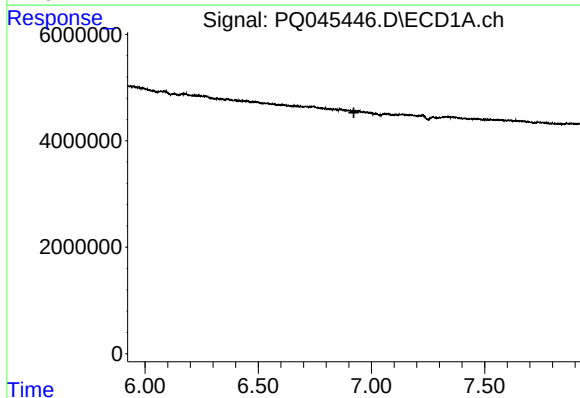
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



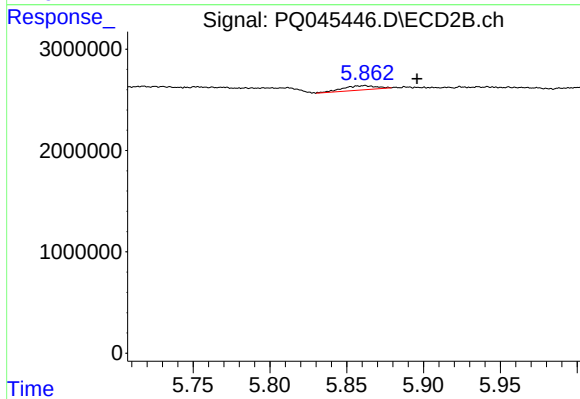
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: 0.012 min
Response: 637812
Conc: 9.46 ng/ml



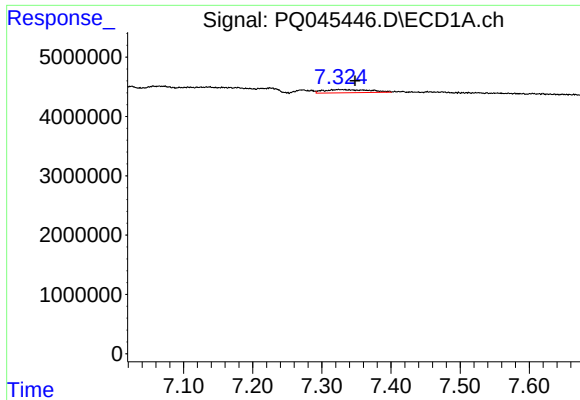
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#23 AR-1248-3

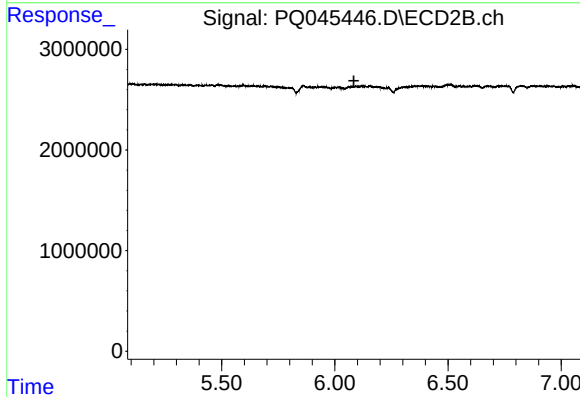
R.T.: 5.862 min
Delta R.T.: -0.034 min
Response: 637812
Conc: 8.98 ng/ml



#24 AR-1248-4

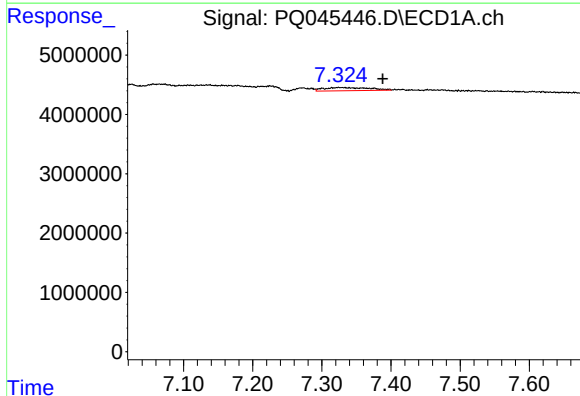
R.T.: 7.324 min
Delta R.T.: -0.024 min
Response: 2444390
Conc: 15.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



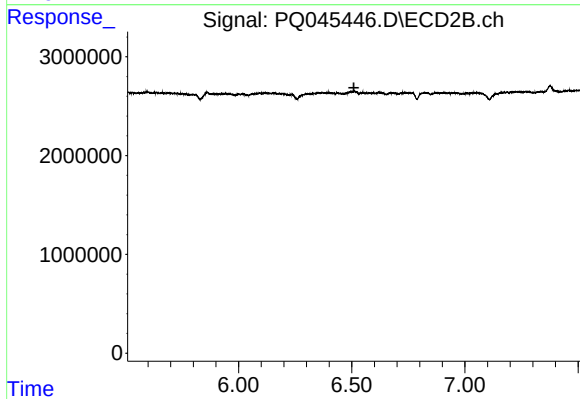
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



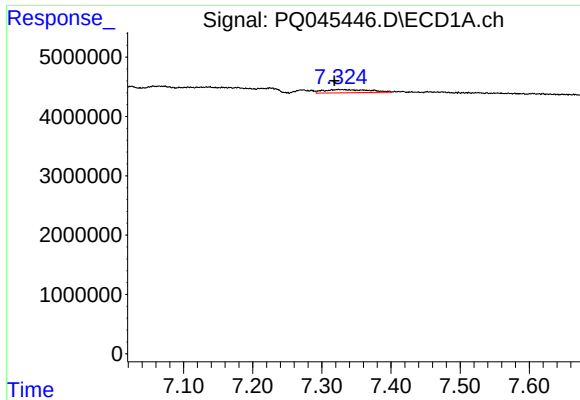
#25 AR-1248-5

R.T.: 7.324 min
Delta R.T.: -0.064 min
Response: 2444390
Conc: 15.60 ng/ml



#25 AR-1248-5

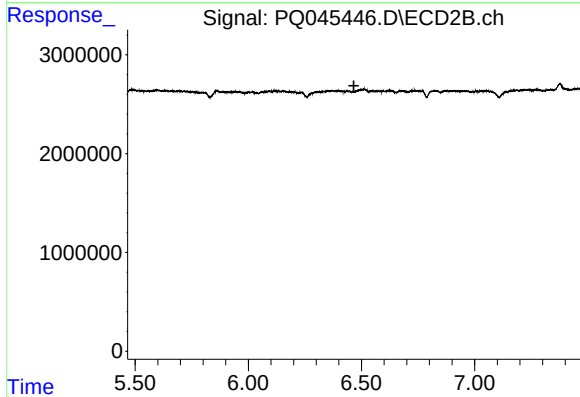
R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



#26 AR-1254-1

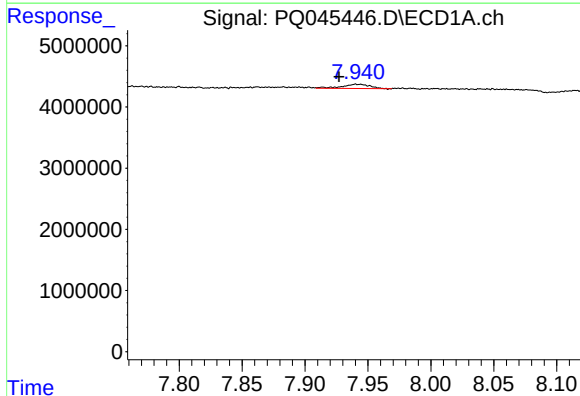
R.T.: 7.324 min
Delta R.T.: 0.006 min
Response: 2444390
Conc: 14.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



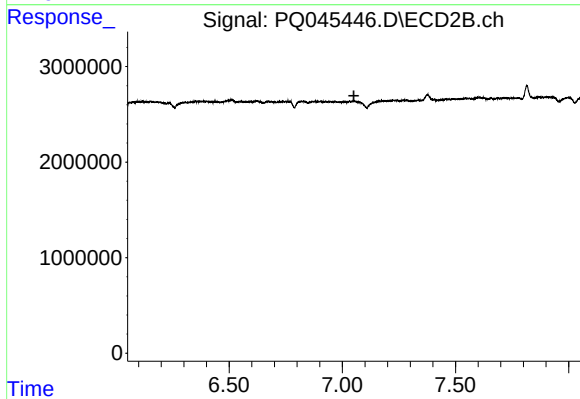
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



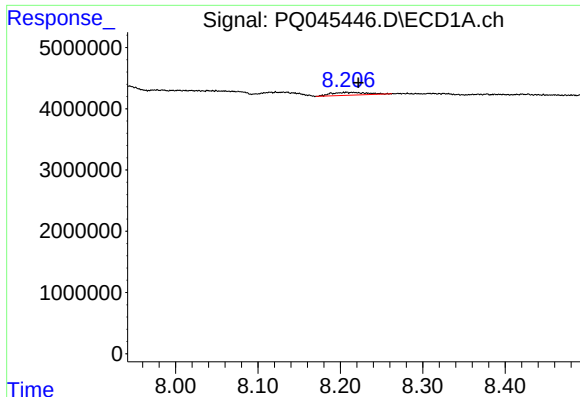
#28 AR-1254-3

R.T.: 7.941 min
Delta R.T.: 0.014 min
Response: 1080930
Conc: 3.78 ng/ml



#28 AR-1254-3

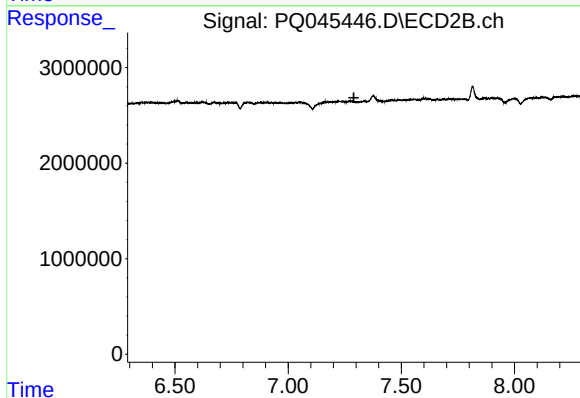
R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#29 AR-1254-4

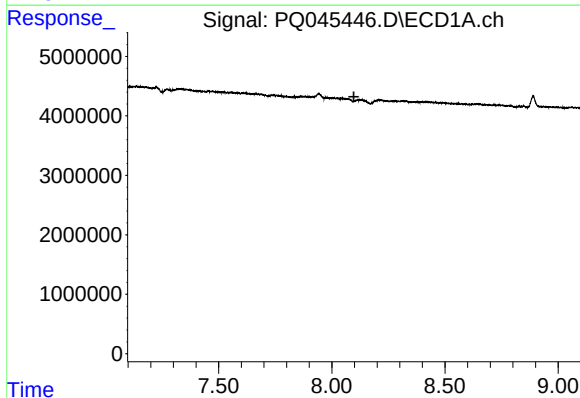
R.T.: 8.207 min
Delta R.T.: -0.015 min
Response: 1412727
Conc: 6.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



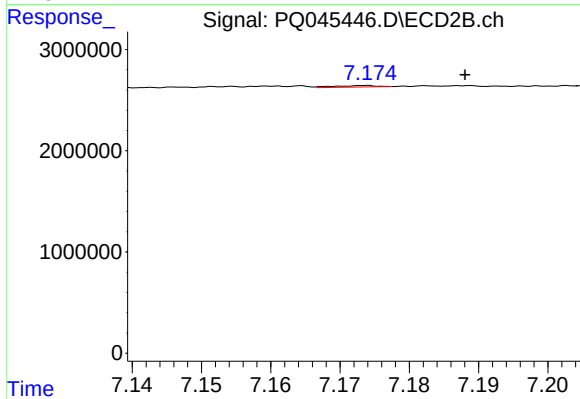
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



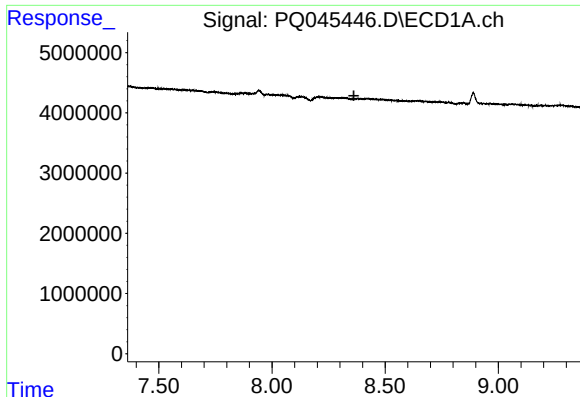
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.098 min
Response: 0
Conc: N.D.



#31 AR-1260-1

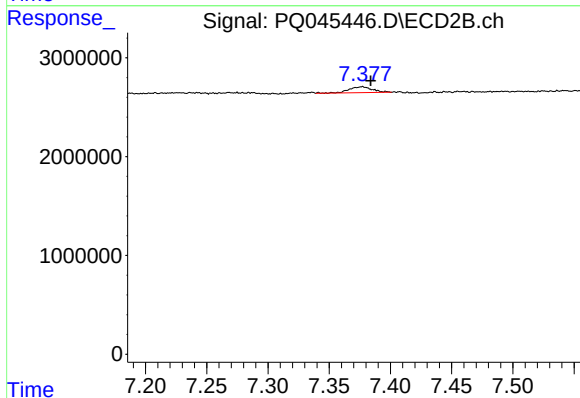
R.T.: 7.174 min
Delta R.T.: -0.014 min
Response: 59187
Conc: 0.39 ng/ml



#32 AR-1260-2

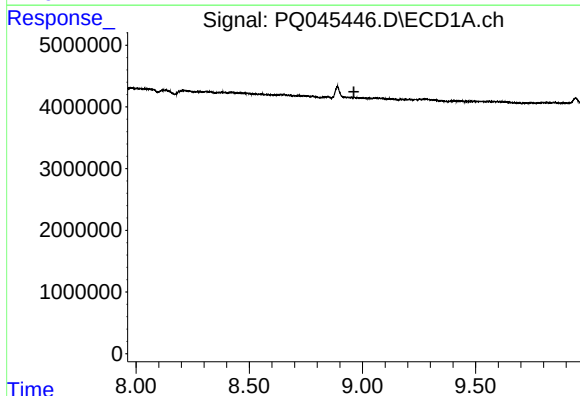
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



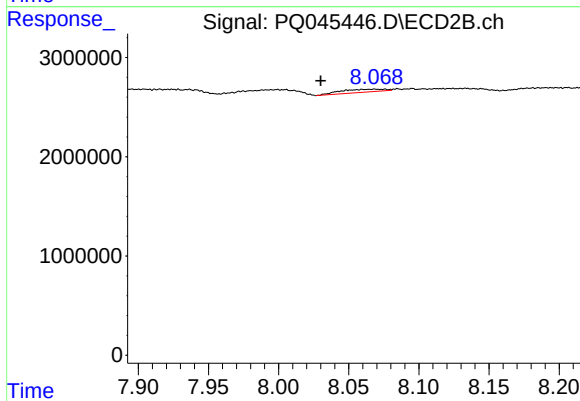
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 789740
Conc: 3.95 ng/ml



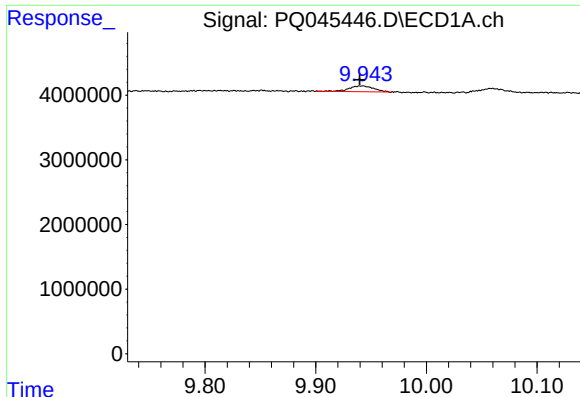
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#34 AR-1260-4

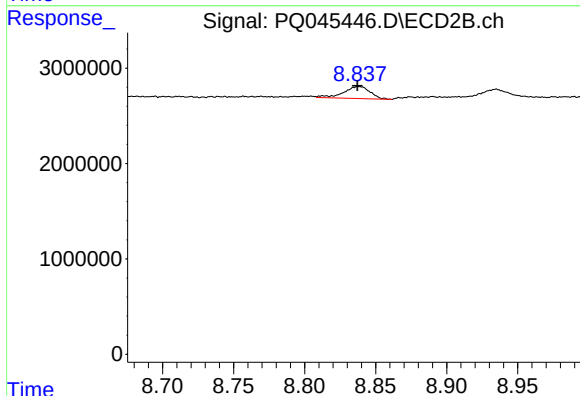
R.T.: 8.076 min
Delta R.T.: 0.046 min
Response: 667189
Conc: 3.68 ng/ml



#43 AR-1268-3

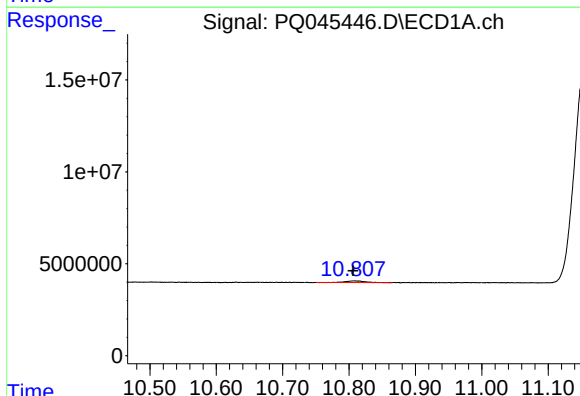
R.T.: 9.942 min
Delta R.T.: 0.002 min
Response: 1373139
Conc: 1.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



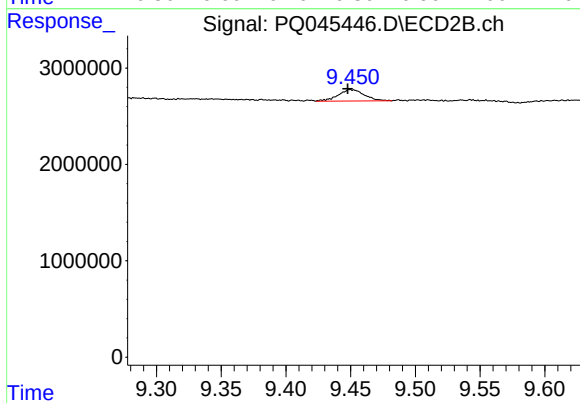
#43 AR-1268-3

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 1633806
Conc: 2.61 ng/ml



#45 AR-1268-5

R.T.: 10.808 min
Delta R.T.: 0.002 min
Response: 1824217
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 9.450 min
Delta R.T.: 0.002 min
Response: 1669101
Conc: 0.69 ng/ml