

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100720\
 Data File : PQ050220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 10:57
 Operator : DD\AJ
 Sample : L4184-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:12:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.207	4.268	235.3E6	84864360	23.769	24.075
2)	SA Decachlor...	11.401	9.619	250.1E6	175.5E6	36.840	32.624
Target Compounds							
4)	L1 AR-1016-2	6.624f	0.000	17776324	0	37.815	N.D. #
5)	L1 AR-1016-3	6.624	0.000	17776324	0	58.557	N.D. #
6)	L1 AR-1016-4	6.759	0.000	53392894	0	219.608	N.D. #
7)	L1 AR-1016-5	0.000	5.983f	0	1638760	N.D.	13.256 #
13)	L3 AR-1232-3	6.624f	0.000	17776324	0	82.176	N.D. #
14)	L3 AR-1232-4	6.759	0.000	53392894	0	506.626	N.D. #
15)	L3 AR-1232-5	0.000	5.983f	0	1638760	N.D.	32.249 #
17)	L4 AR-1242-2	6.624f	0.000	17776324	0	47.076	N.D. #
18)	L4 AR-1242-3	6.624	0.000	17776324	0	74.616	N.D. #
19)	L4 AR-1242-4	6.759	0.000	53392894	0	275.542	N.D. #
24)	L5 AR-1248-4	7.453f	5.983f	6647021	1638760	19.872	9.925 #
26)	L6 AR-1254-1	7.453	0.000	6647021	0	20.151	N.D. #
28)	L6 AR-1254-3	0.000	7.001	0	870985	N.D.	2.124 #
30)	L6 AR-1254-5	8.816	0.000	19753438	0	52.858	N.D. #
32)	L7 AR-1260-2	8.502	7.387f	6016584	1442927	15.545	4.091 #
33)	L7 AR-1260-3	8.816f	0.000	19753438	0	65.787	N.D. #
34)	L7 AR-1260-4	9.107	0.000	24440790	0	75.813	N.D. #
36)	L8 AR-1262-1	8.816f	0.000	19753438	0	45.288	N.D. #
39)	L8 AR-1262-4	0.000	8.571	0	1158949	N.D.	1.815 #
42)	L9 AR-1268-2	0.000	8.571	0	1158949	N.D.	1.194 #
43)	L9 AR-1268-3	0.000	8.764	0	1695142	N.D.	2.042 #
45)	L9 AR-1268-5	11.044	0.000	25366179	0	9.873	N.D. #

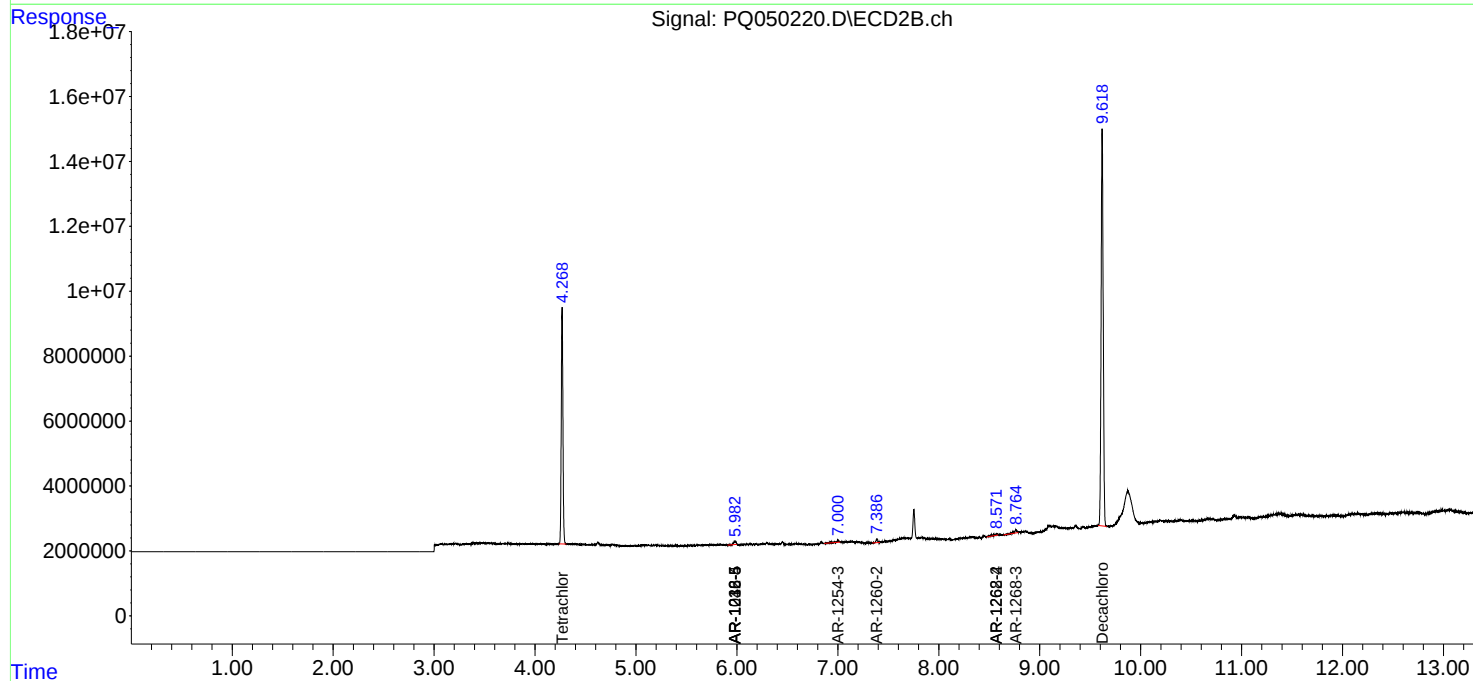
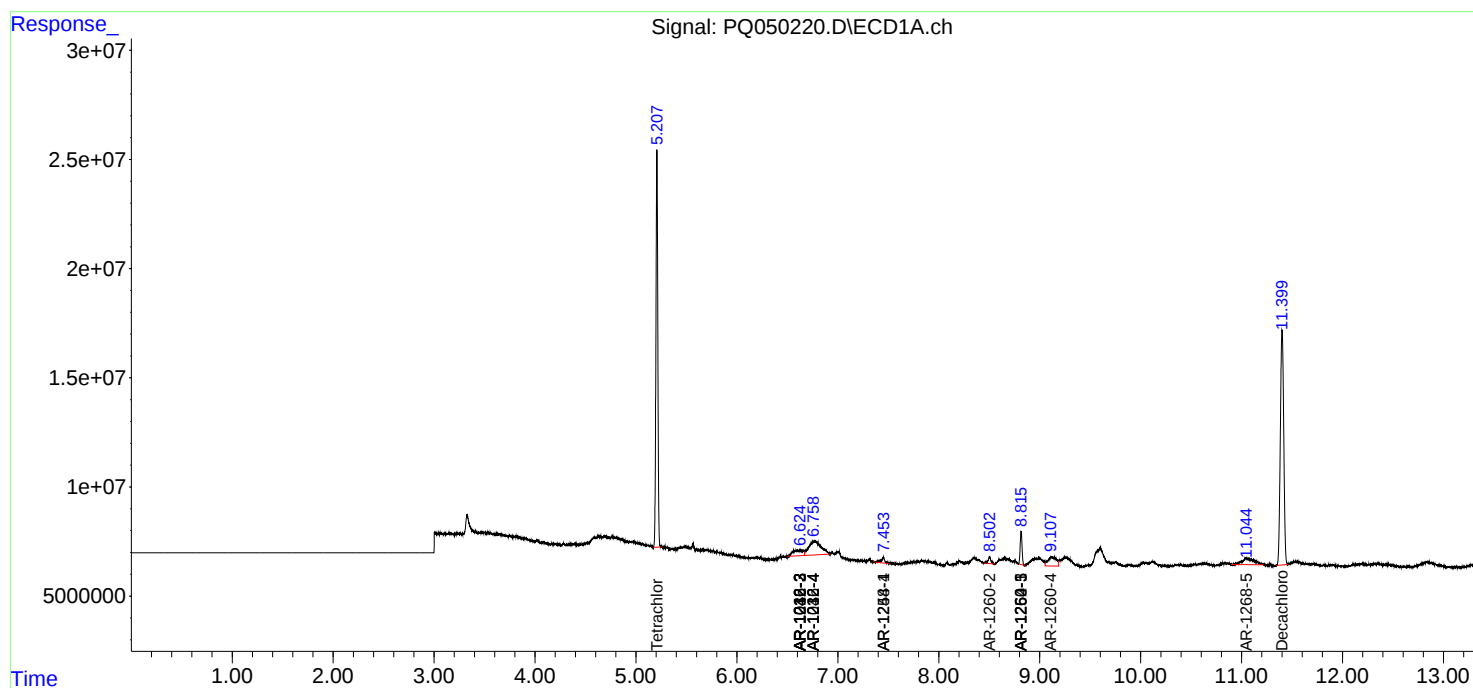
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

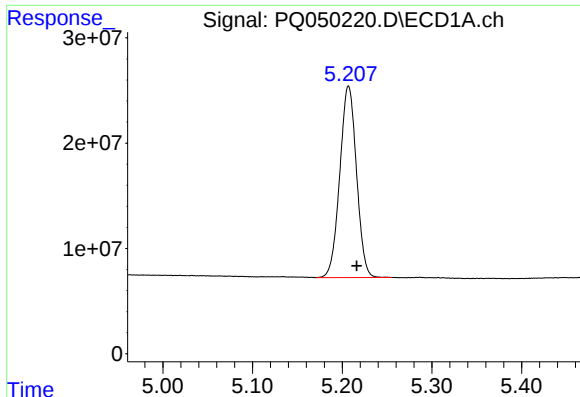
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100720\
Data File : PQ050220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 10:57
Operator : DD\AJ
Sample : L4184-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:12:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

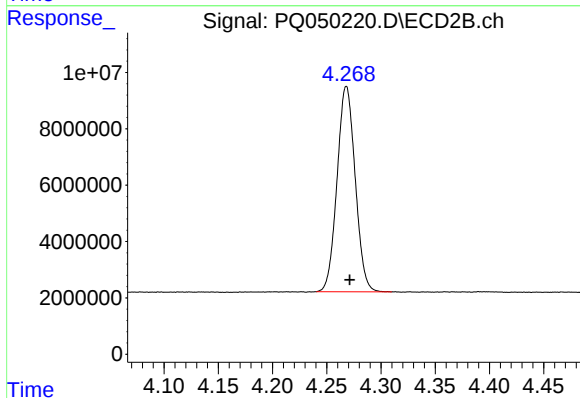




#1 Tetrachloro-m-xylene

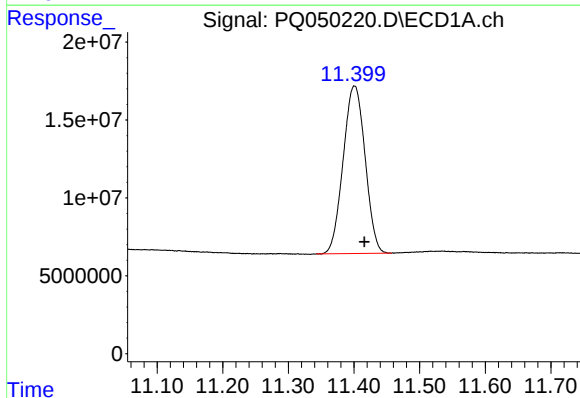
R.T.: 5.207 min
Delta R.T.: -0.009 min
Response: 235302725
Conc: 23.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



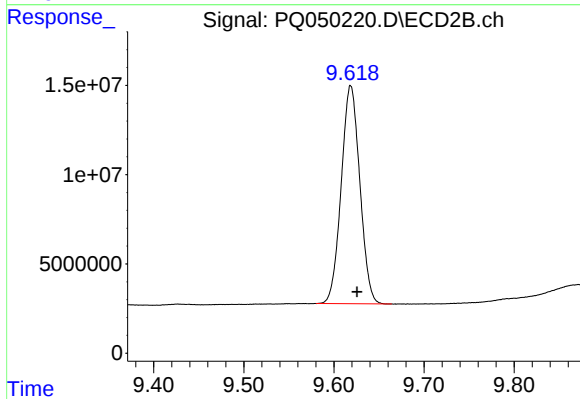
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 84864360
Conc: 24.07 ng/ml



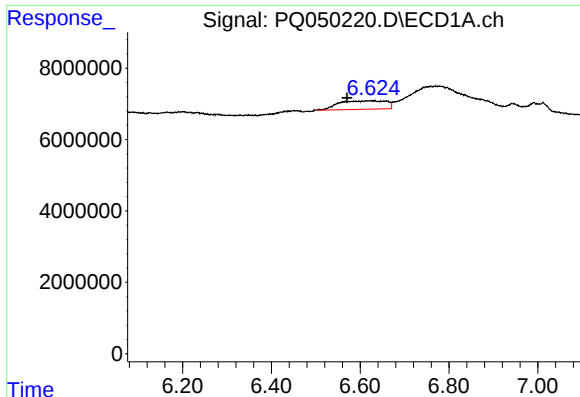
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.015 min
Response: 250098499
Conc: 36.84 ng/ml



#2 Decachlorobiphenyl

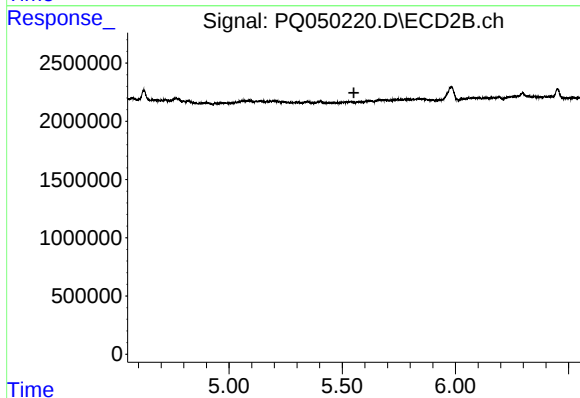
R.T.: 9.619 min
Delta R.T.: -0.007 min
Response: 175484316
Conc: 32.62 ng/ml



#4 AR-1016-2

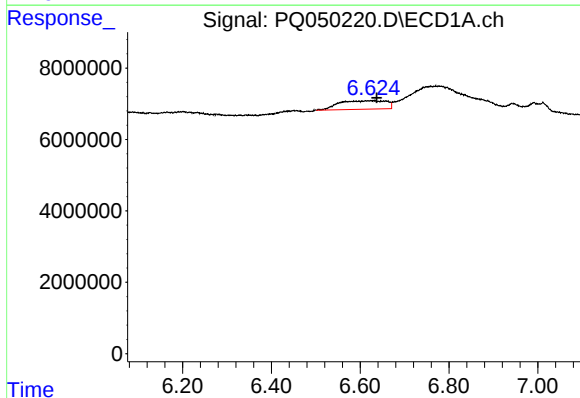
R.T.: 6.624 min
Delta R.T.: 0.054 min
Response: 17776324
Conc: 37.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



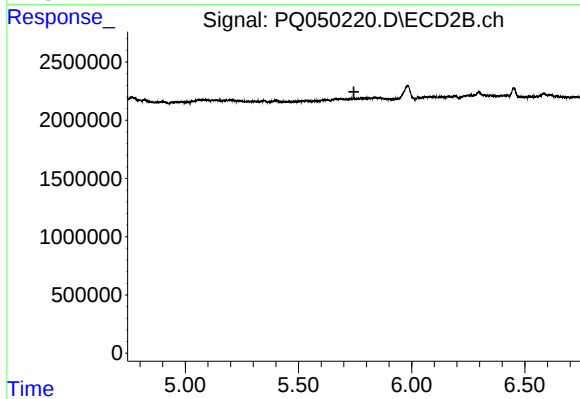
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



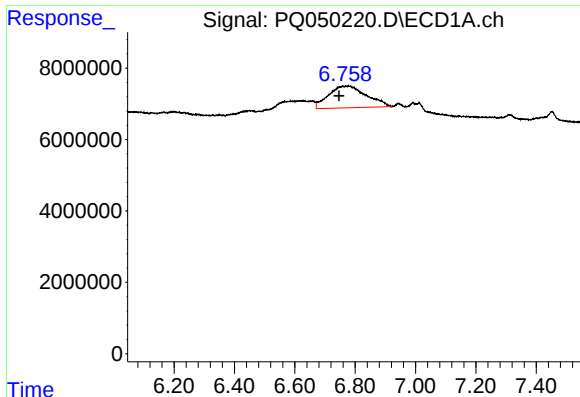
#5 AR-1016-3

R.T.: 6.624 min
Delta R.T.: -0.013 min
Response: 17776324
Conc: 58.56 ng/ml



#5 AR-1016-3

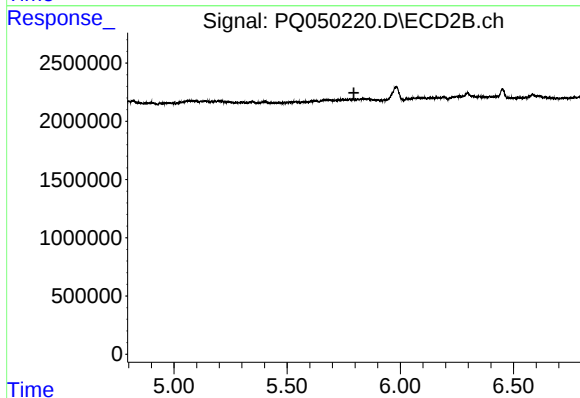
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#6 AR-1016-4

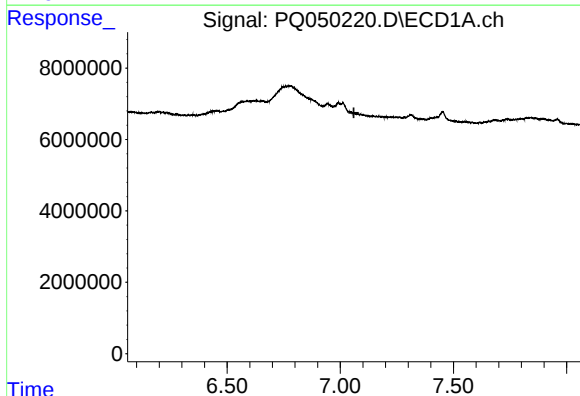
R.T.: 6.759 min
Delta R.T.: 0.012 min
Response: 53392894
Conc: 219.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



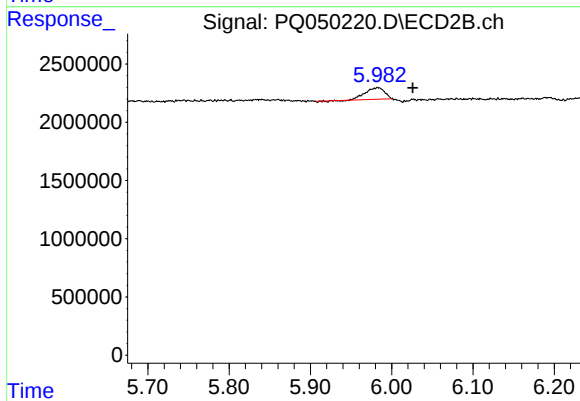
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



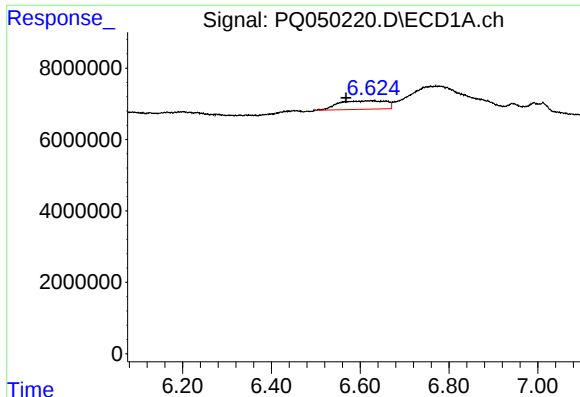
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#7 AR-1016-5

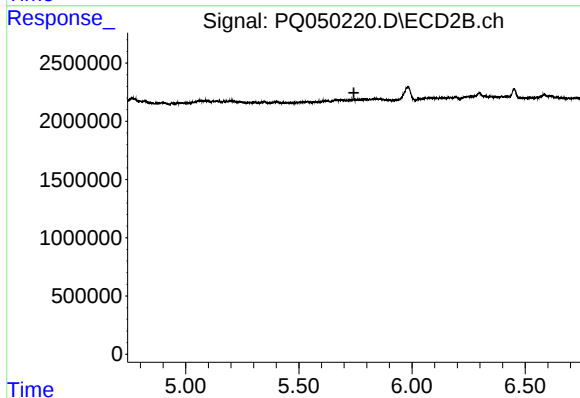
R.T.: 5.983 min
Delta R.T.: -0.043 min
Response: 1638760
Conc: 13.26 ng/ml



#13 AR-1232-3

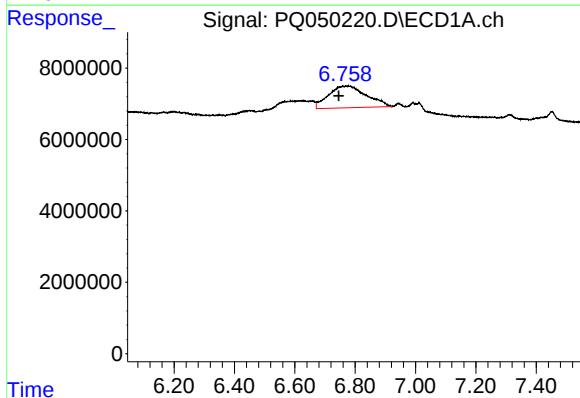
R.T.: 6.624 min
Delta R.T.: 0.056 min
Response: 17776324
Conc: 82.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



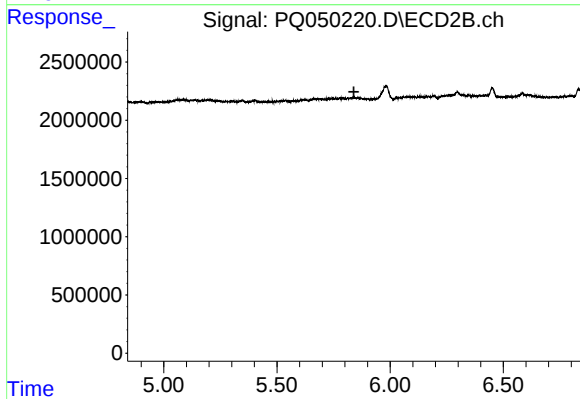
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



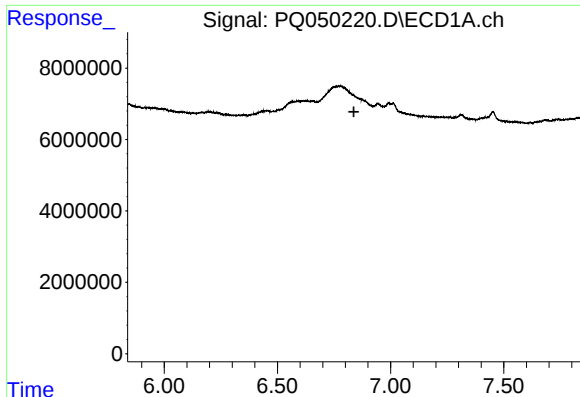
#14 AR-1232-4

R.T.: 6.759 min
Delta R.T.: 0.013 min
Response: 53392894
Conc: 506.63 ng/ml



#14 AR-1232-4

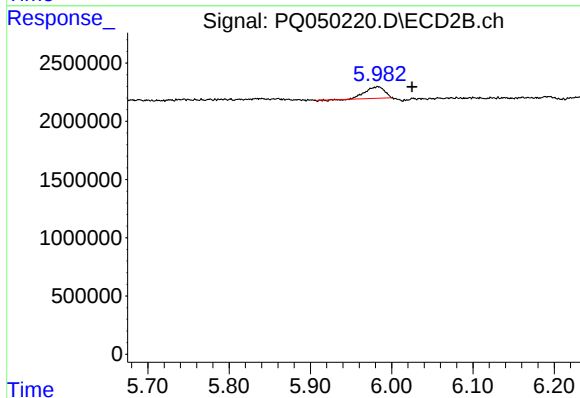
R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



#15 AR-1232-5

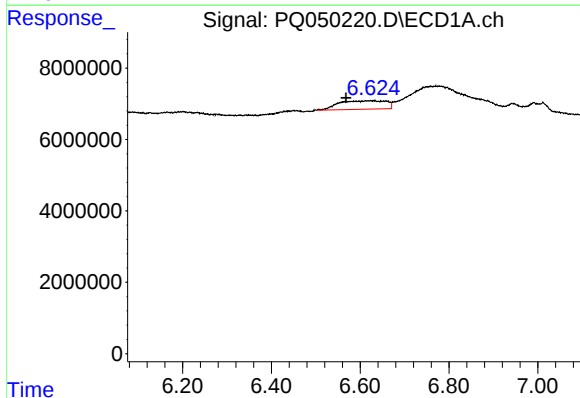
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



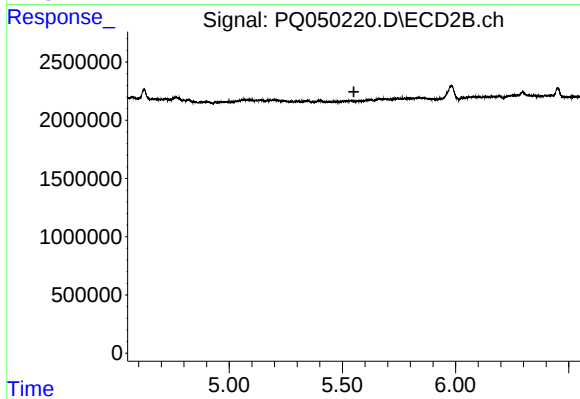
#15 AR-1232-5

R.T.: 5.983 min
Delta R.T.: -0.042 min
Response: 1638760
Conc: 32.25 ng/ml



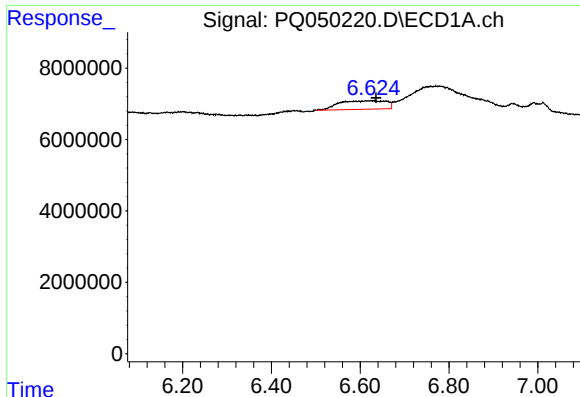
#17 AR-1242-2

R.T.: 6.624 min
Delta R.T.: 0.056 min
Response: 17776324
Conc: 47.08 ng/ml



#17 AR-1242-2

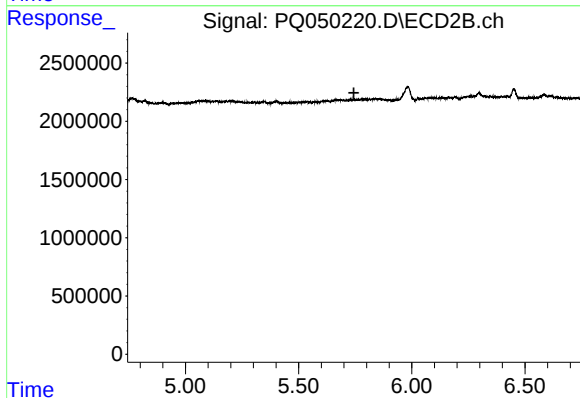
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



#18 AR-1242-3

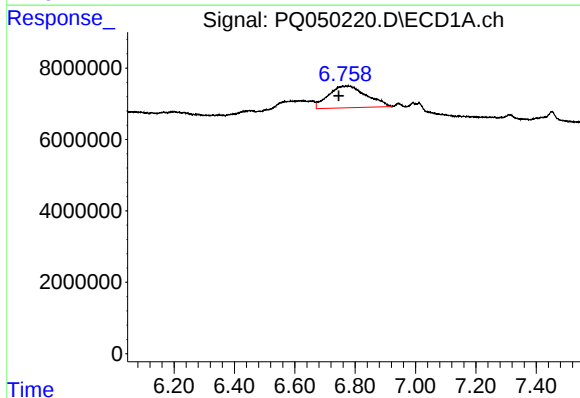
R.T.: 6.624 min
Delta R.T.: -0.011 min
Response: 17776324
Conc: 74.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



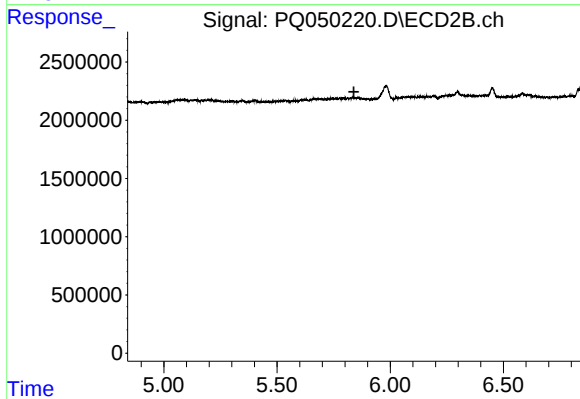
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



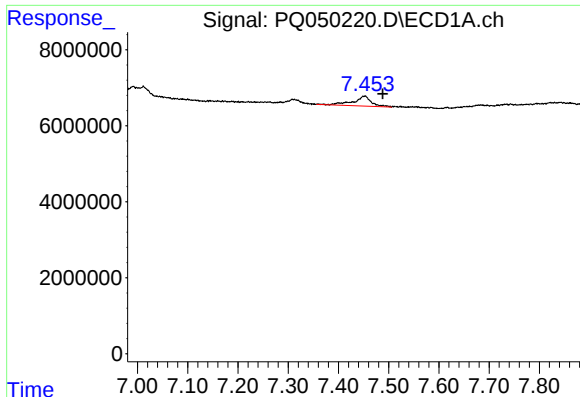
#19 AR-1242-4

R.T.: 6.759 min
Delta R.T.: 0.014 min
Response: 53392894
Conc: 275.54 ng/ml



#19 AR-1242-4

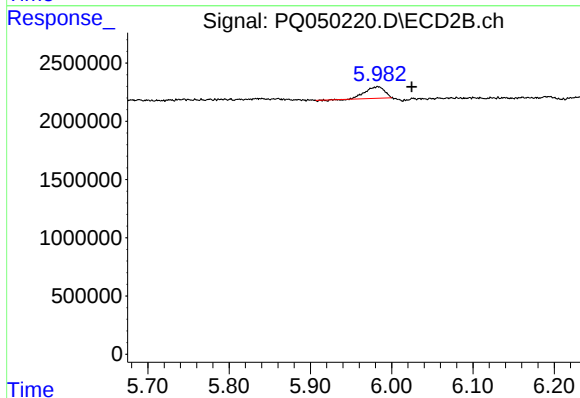
R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



#24 AR-1248-4

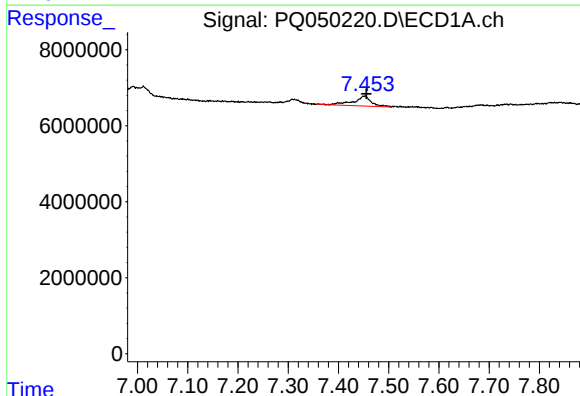
R.T.: 7.453 min
Delta R.T.: -0.035 min
Response: 6647021
Conc: 19.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



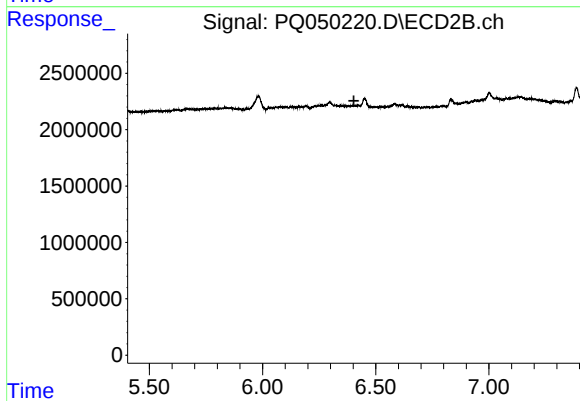
#24 AR-1248-4

R.T.: 5.983 min
Delta R.T.: -0.042 min
Response: 1638760
Conc: 9.93 ng/ml



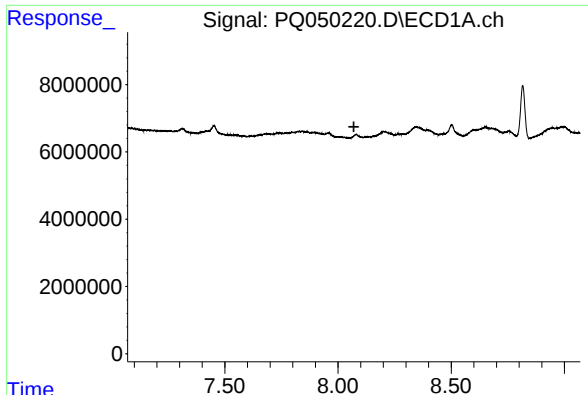
#26 AR-1254-1

R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 6647021
Conc: 20.15 ng/ml



#26 AR-1254-1

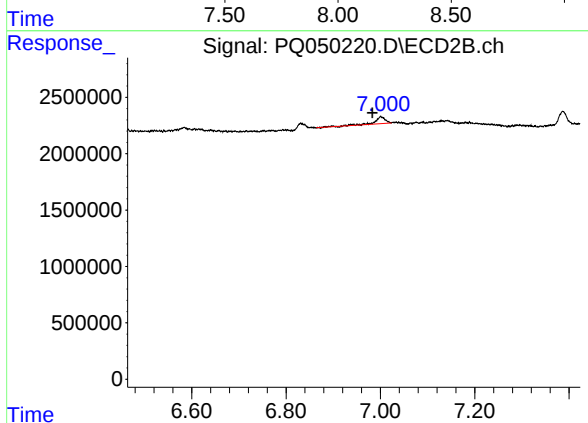
R.T.: 0.000 min
Exp R.T.: 6.403 min
Response: 0
Conc: N.D.



#28 AR-1254-3

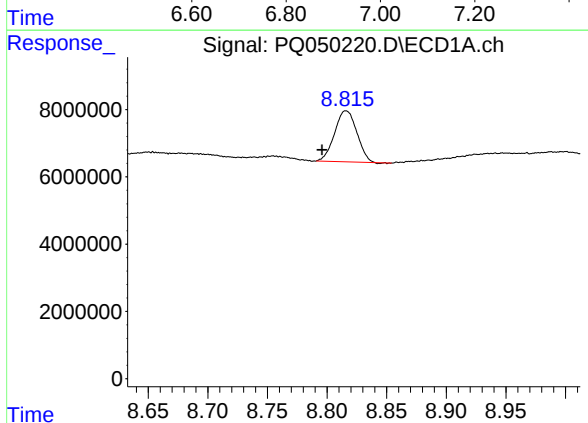
R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



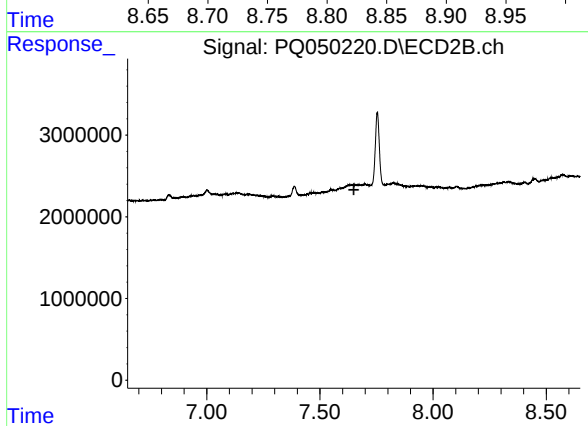
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: 0.018 min
Response: 870985
Conc: 2.12 ng/ml



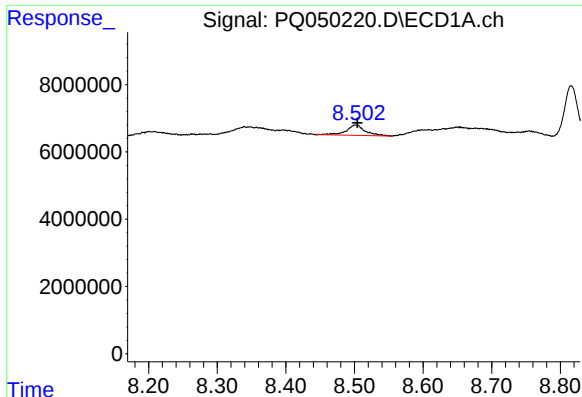
#30 AR-1254-5

R.T.: 8.816 min
Delta R.T.: 0.020 min
Response: 19753438
Conc: 52.86 ng/ml



#30 AR-1254-5

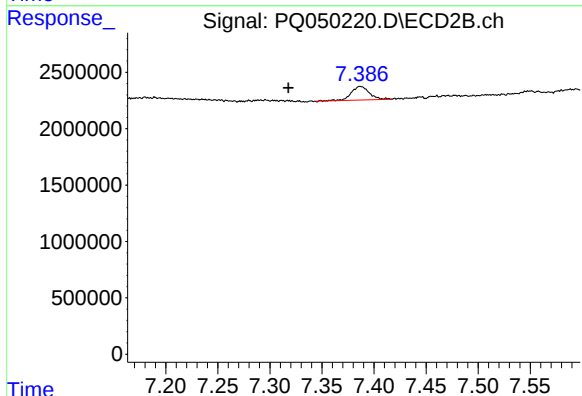
R.T.: 0.000 min
Exp R.T.: 7.650 min
Response: 0
Conc: N.D.



#32 AR-1260-2

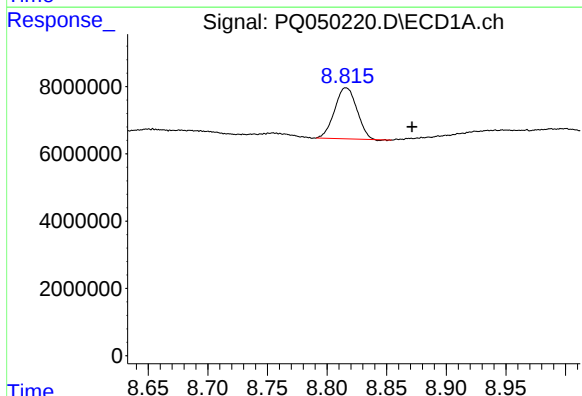
R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 6016584
Conc: 15.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



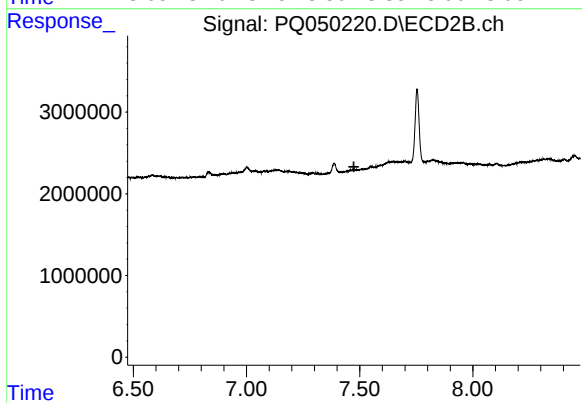
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.069 min
Response: 1442927
Conc: 4.09 ng/ml



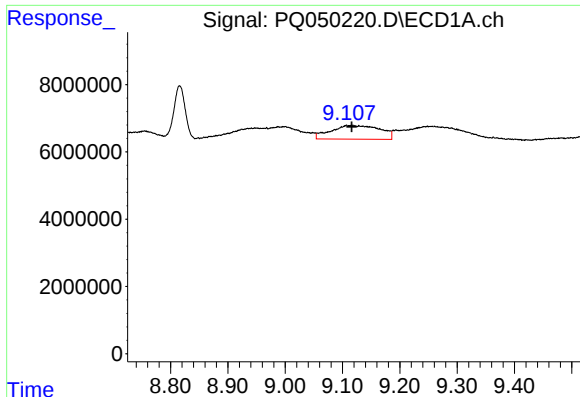
#33 AR-1260-3

R.T.: 8.816 min
Delta R.T.: -0.055 min
Response: 19753438
Conc: 65.79 ng/ml



#33 AR-1260-3

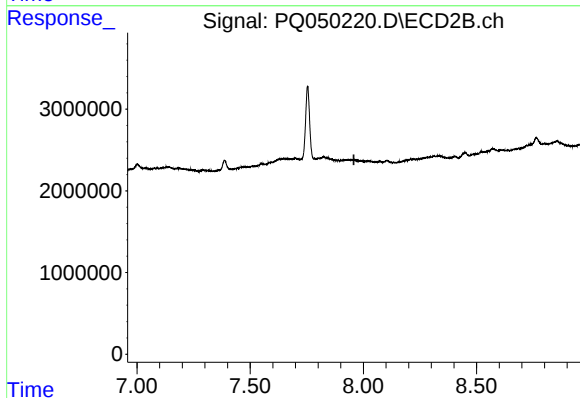
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#34 AR-1260-4

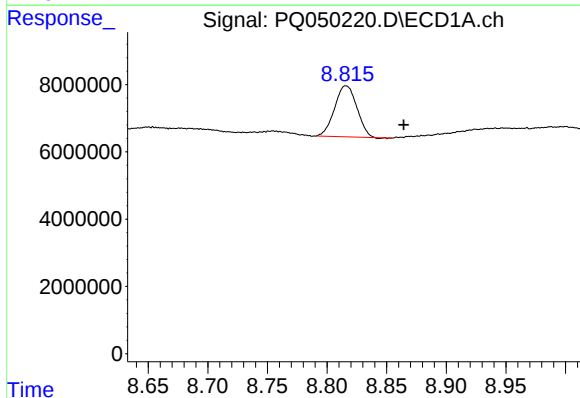
R.T.: 9.107 min
Delta R.T.: -0.009 min
Response: 24440790
Conc: 75.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



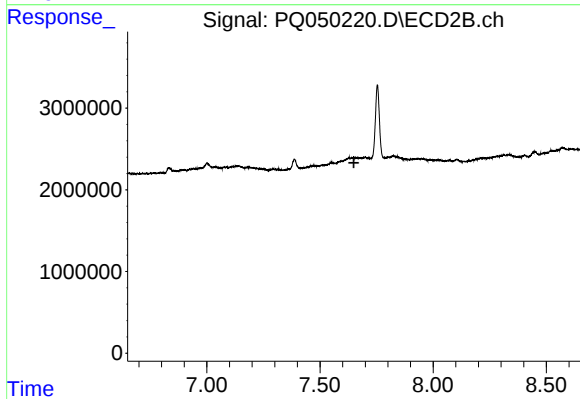
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



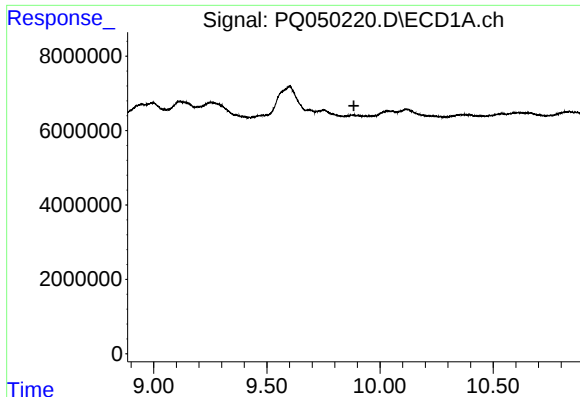
#36 AR-1262-1

R.T.: 8.816 min
Delta R.T.: -0.048 min
Response: 19753438
Conc: 45.29 ng/ml



#36 AR-1262-1

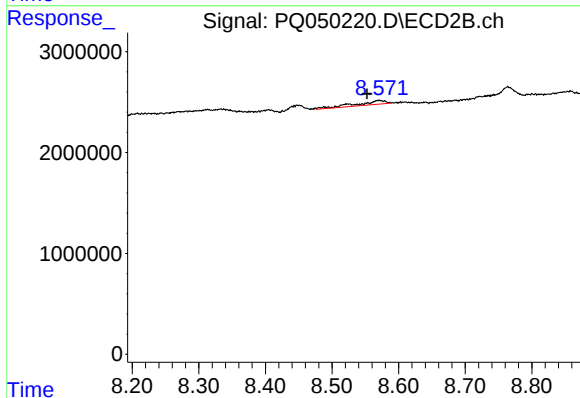
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#39 AR-1262-4

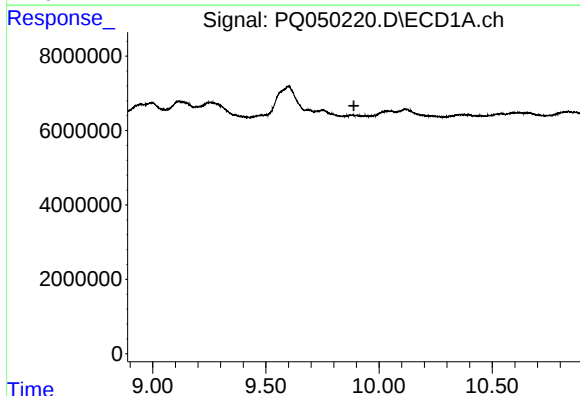
R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



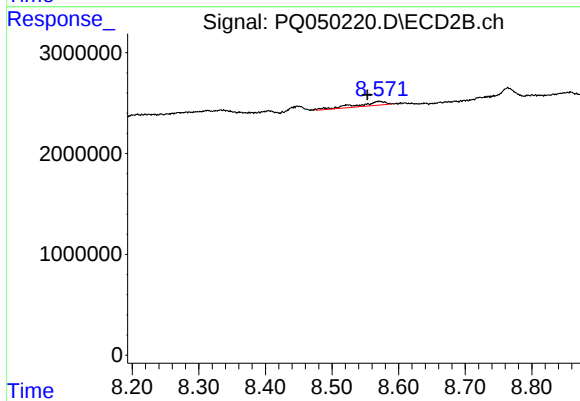
#39 AR-1262-4

R.T.: 8.571 min
Delta R.T.: 0.019 min
Response: 1158949
Conc: 1.81 ng/ml



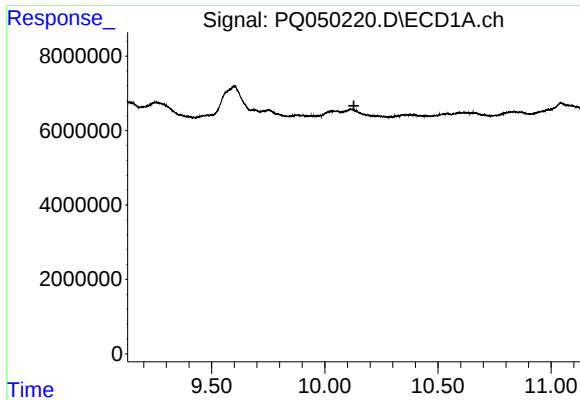
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.



#42 AR-1268-2

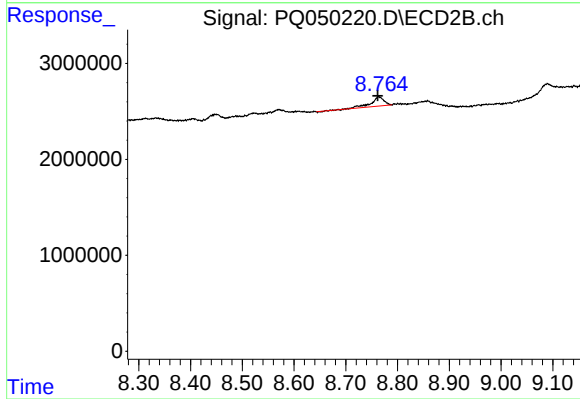
R.T.: 8.571 min
Delta R.T.: 0.018 min
Response: 1158949
Conc: 1.19 ng/ml



#43 AR-1268-3

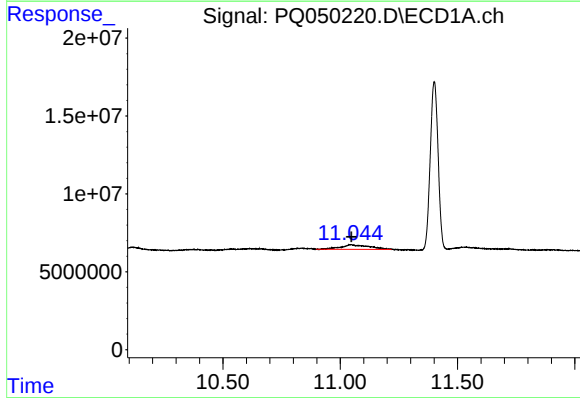
R.T.: 0.000 min
Exp R.T.: 10.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



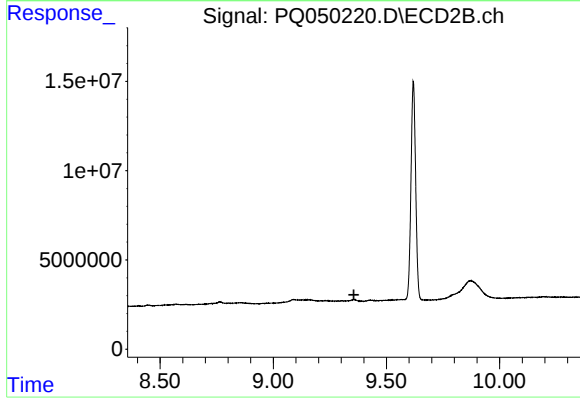
#43 AR-1268-3

R.T.: 8.764 min
Delta R.T.: 0.002 min
Response: 1695142
Conc: 2.04 ng/ml



#45 AR-1268-5

R.T.: 11.044 min
Delta R.T.: -0.004 min
Response: 25366179
Conc: 9.87 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.