

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
 Data File : PQ035962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 16:10
 Operator : SM\SJ
 Sample : J6521-15RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS012-0006-02RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:42:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.416	3.733	36236057	22066853	9.261	9.876
2) SA Decachlor...	0.000	8.708	0	7200979	N.D.	4.074 #
Target Compounds						
6) L1 AR-1016-4	5.764	0.000	4123271	0	43.299	N.D. #
8) L2 AR-1221-1	0.000	4.010	0	5971771	N.D.	292.689 #
9) L2 AR-1221-2	4.801	4.010	12774076	5971771	501.399	404.024
10) L2 AR-1221-3	4.801	4.102	12774076	8209646	153.497	168.990
11) L3 AR-1232-1	4.801	4.102	12774076	8209646	175.666	186.450
14) L3 AR-1232-4	5.764	0.000	4123271	0	102.973	N.D. #
19) L4 AR-1242-4	5.764	0.000	4123271	0	59.602	N.D. #
28) L6 AR-1254-3	7.039	6.200	5139795	1405012	20.018	7.278 #
31) L7 AR-1260-1	0.000	6.298	0	243204	N.D.	1.933 #

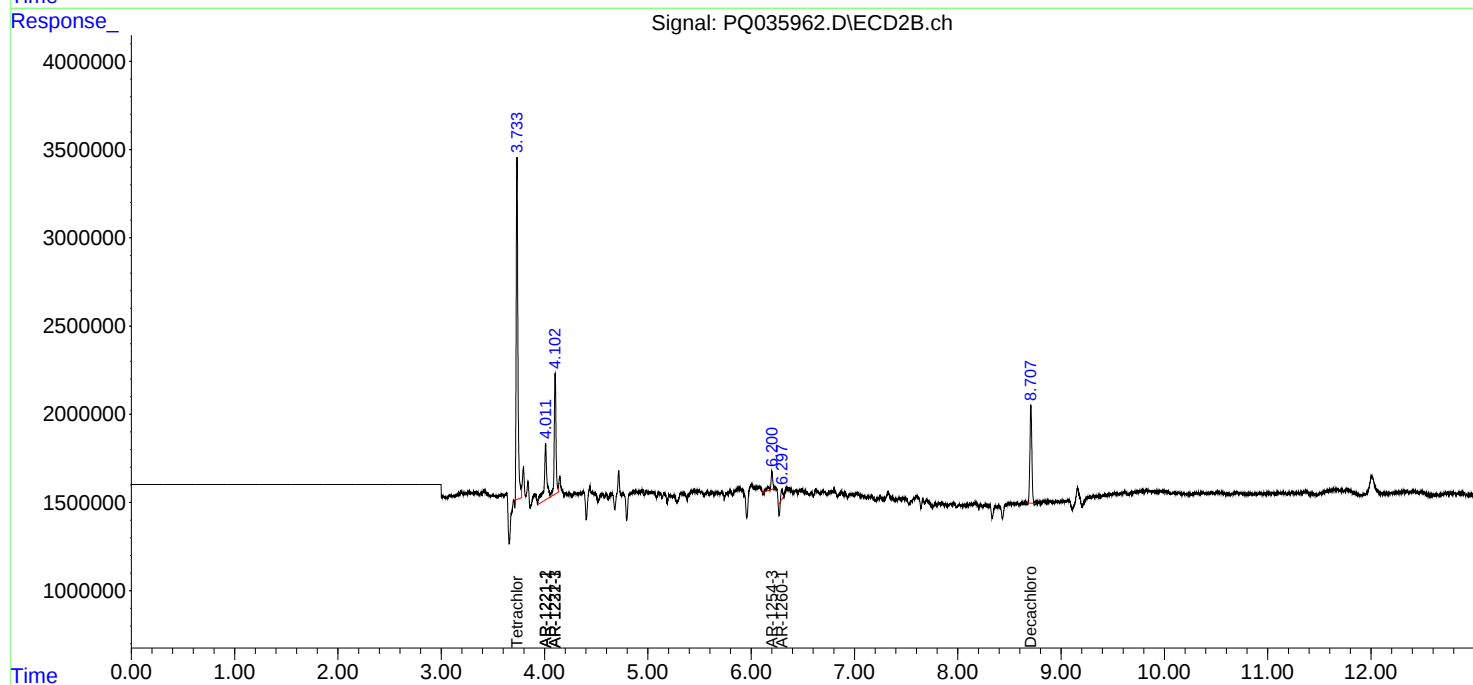
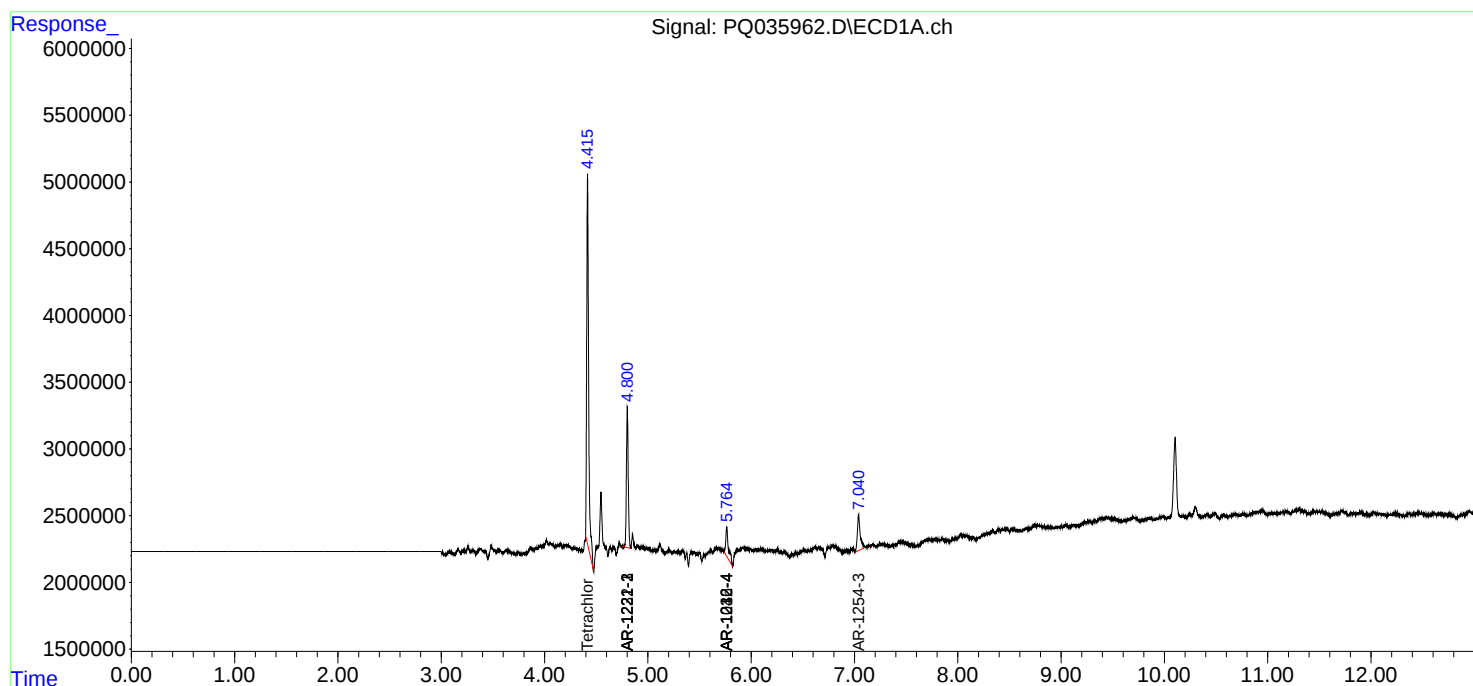
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

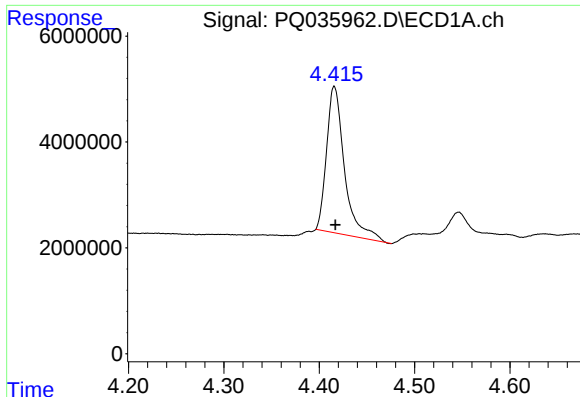
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
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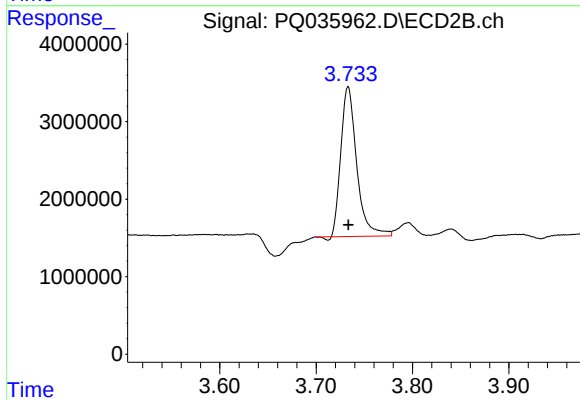




#1 Tetrachloro-m-xylene

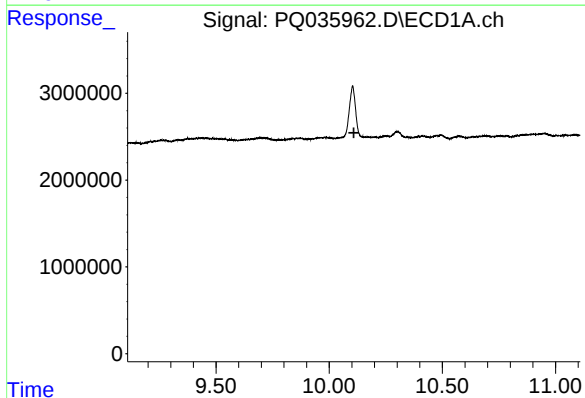
R.T.: 4.416 min
Delta R.T.: -0.001 min
Response: 36236057
Conc: 9.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS012-0006-02RE



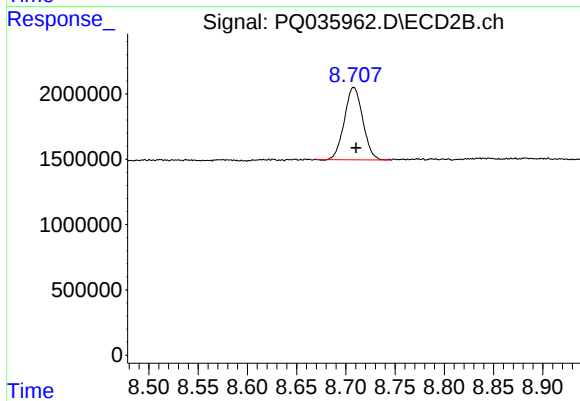
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 22066853
Conc: 9.88 ng/ml



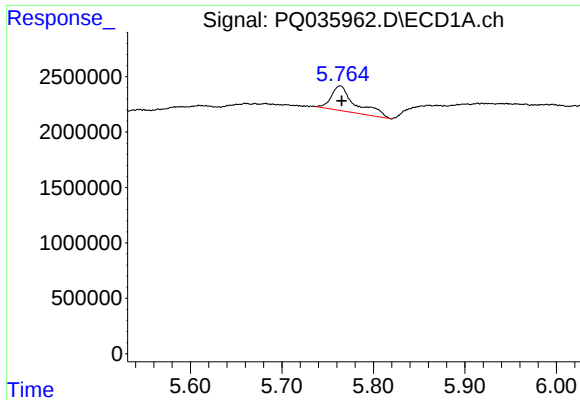
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

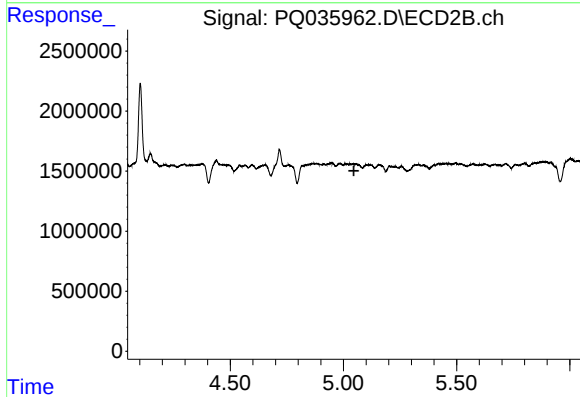
R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 7200979
Conc: 4.07 ng/ml



#6 AR-1016-4

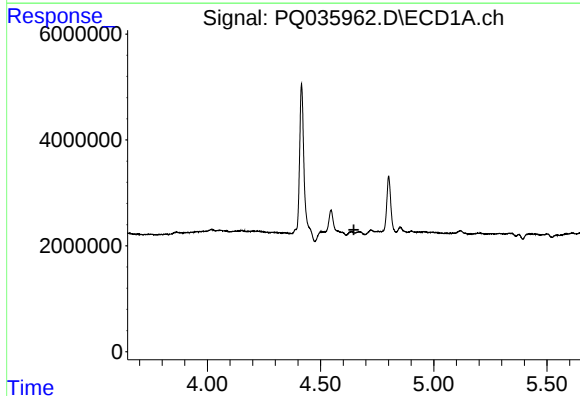
R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 4123271
Conc: 43.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS012-0006-02RE



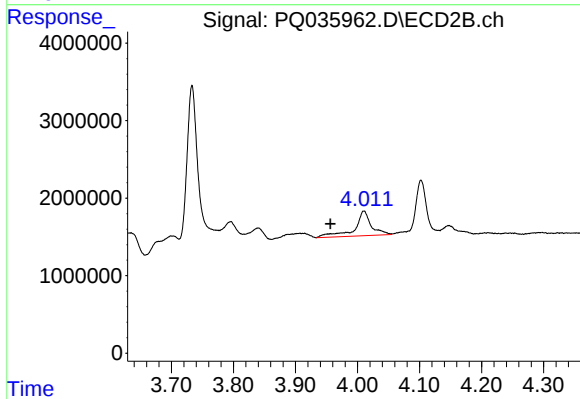
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



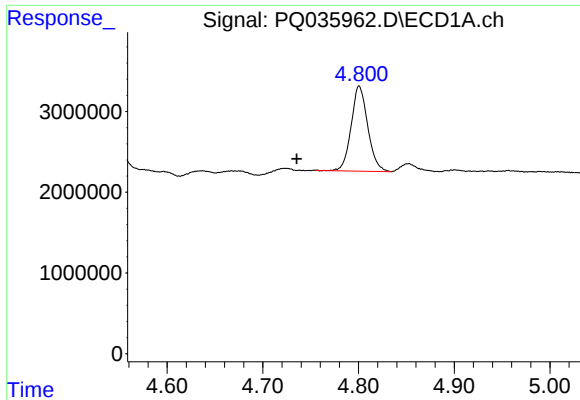
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



#8 AR-1221-1

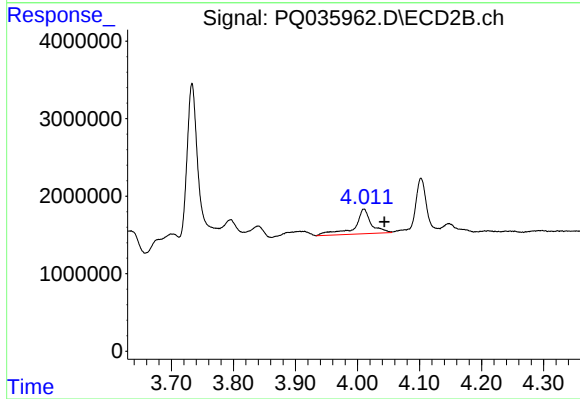
R.T.: 4.010 min
Delta R.T.: 0.054 min
Response: 5971771
Conc: 292.69 ng/ml



#9 AR-1221-2

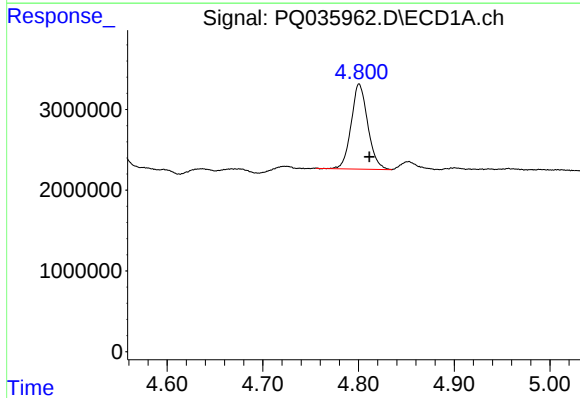
R.T.: 4.801 min
Delta R.T.: 0.065 min
Response: 12774076
Conc: 501.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS012-0006-02RE



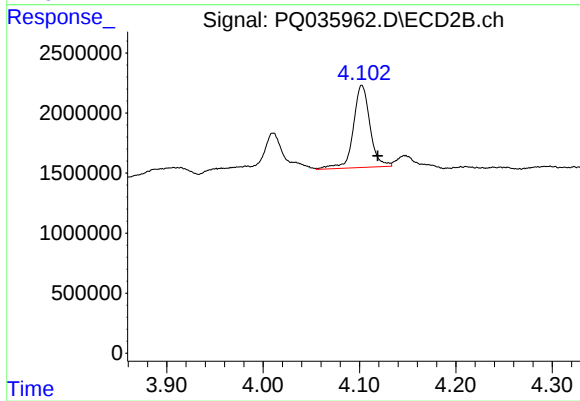
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: -0.033 min
Response: 5971771
Conc: 404.02 ng/ml



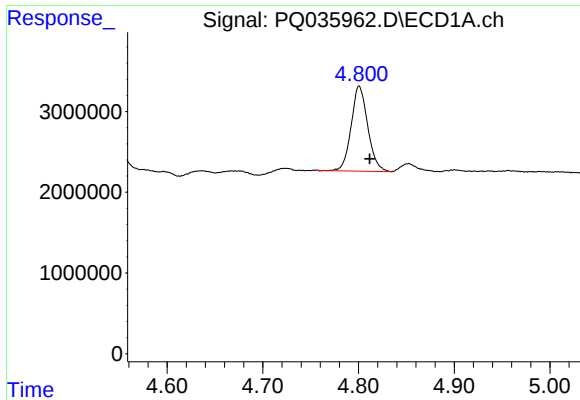
#10 AR-1221-3

R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 12774076
Conc: 153.50 ng/ml



#10 AR-1221-3

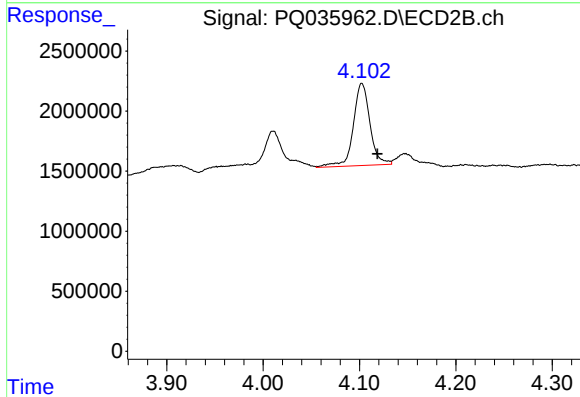
R.T.: 4.102 min
Delta R.T.: -0.016 min
Response: 8209646
Conc: 168.99 ng/ml



#11 AR-1232-1

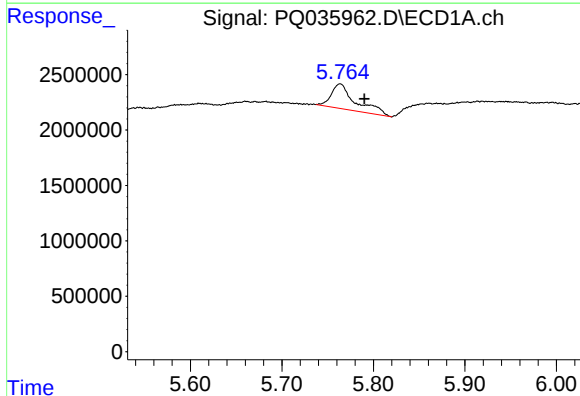
R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 12774076
Conc: 175.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS012-0006-02RE



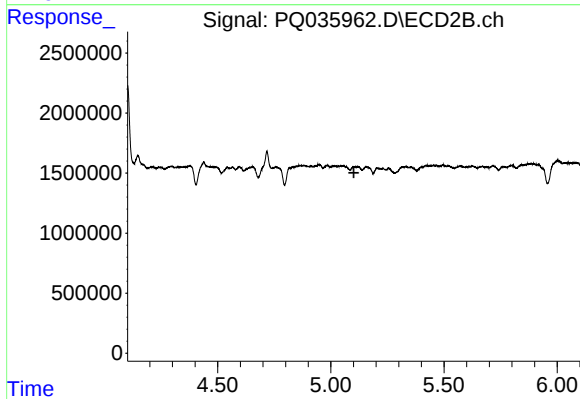
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: -0.016 min
Response: 8209646
Conc: 186.45 ng/ml



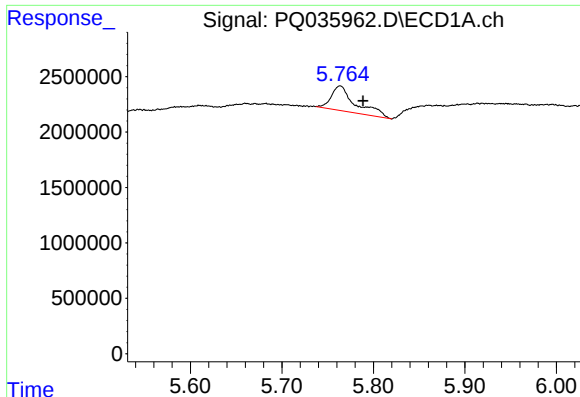
#14 AR-1232-4

R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 4123271
Conc: 102.97 ng/ml



#14 AR-1232-4

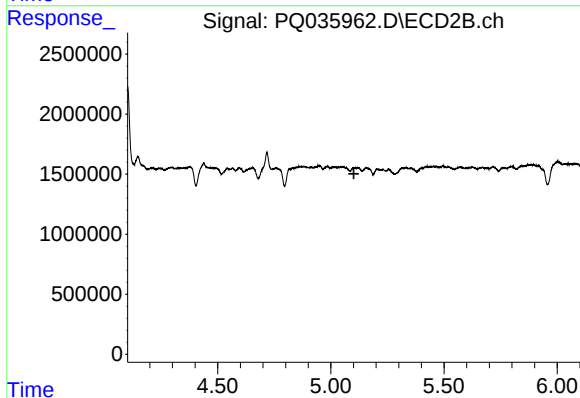
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.



#19 AR-1242-4

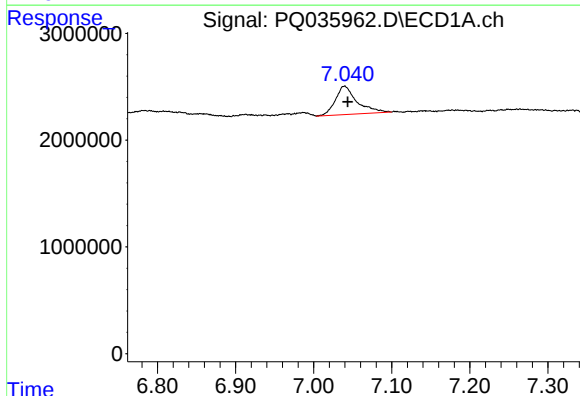
R.T.: 5.764 min
Delta R.T.: -0.025 min
Response: 4123271
Conc: 59.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS012-0006-02RE



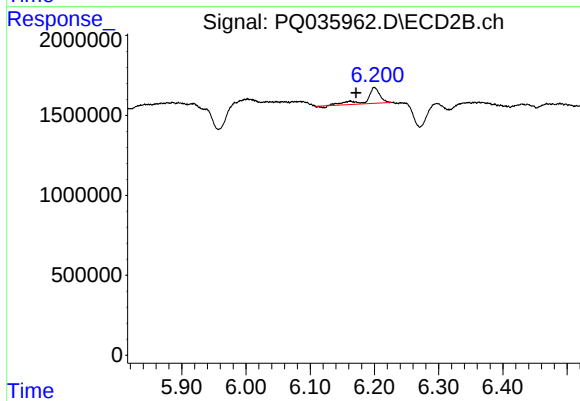
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



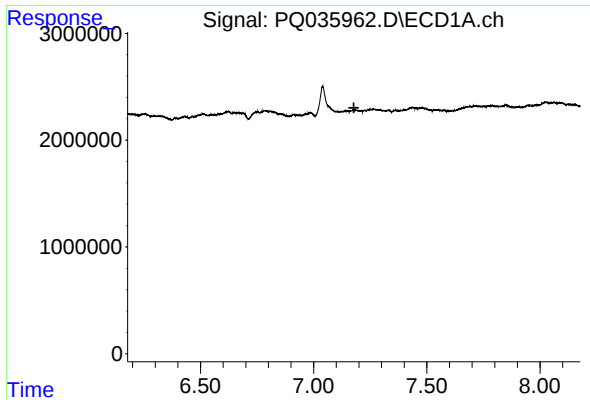
#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: -0.004 min
Response: 5139795
Conc: 20.02 ng/ml



#28 AR-1254-3

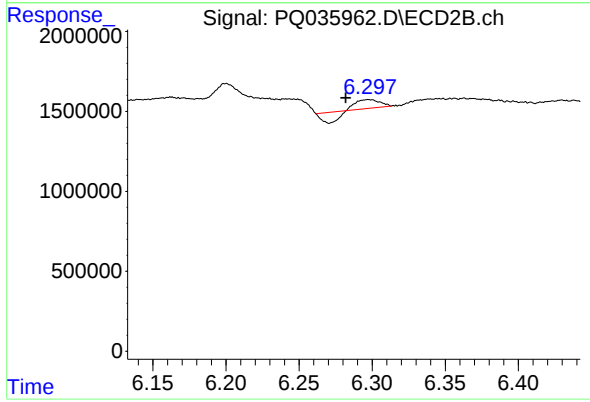
R.T.: 6.200 min
Delta R.T.: 0.029 min
Response: 1405012
Conc: 7.28 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS012-0006-02RE



#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.016 min
Response: 243204
Conc: 1.93 ng/ml