

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 20:21
 Operator : SM\SJ
 Sample : J5164-01
 Misc : LOD AR1232 25PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:28:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.564	3.844	54549282	38436615	21.133	21.720
2)	SA Decachlor...	10.387	8.888	37491761	31009881	18.274	18.738
Target Compounds							
3)	L1 AR-1016-1	5.761	0.000	1143681	0	11.452	N.D. #
4)	L1 AR-1016-2	5.761	0.000	1143681	0	7.751	N.D. #
9)	L2 AR-1221-2	4.938	0.000	1467958	0	78.877	N.D. #
10)	L2 AR-1221-3	4.938	0.000	1467958	0	25.491	N.D. #
11)	L3 AR-1232-1	4.938	0.000	1467958	0	32.706	N.D. #
13)	L3 AR-1232-3	5.761	0.000	1143681	0	24.183	N.D. #
16)	L4 AR-1242-1	5.761	0.000	1143681	0	20.695	N.D. #
17)	L4 AR-1242-2	5.761	0.000	1143681	0	14.449	N.D. #
21)	L5 AR-1248-1	5.761	0.000	1143681	0	27.584	N.D. #
34)	L7 AR-1260-4	0.000	7.199	0	2123914	N.D.	19.545 #
36)	L8 AR-1262-1	0.000	7.014	0	1419043	N.D.	9.454 #

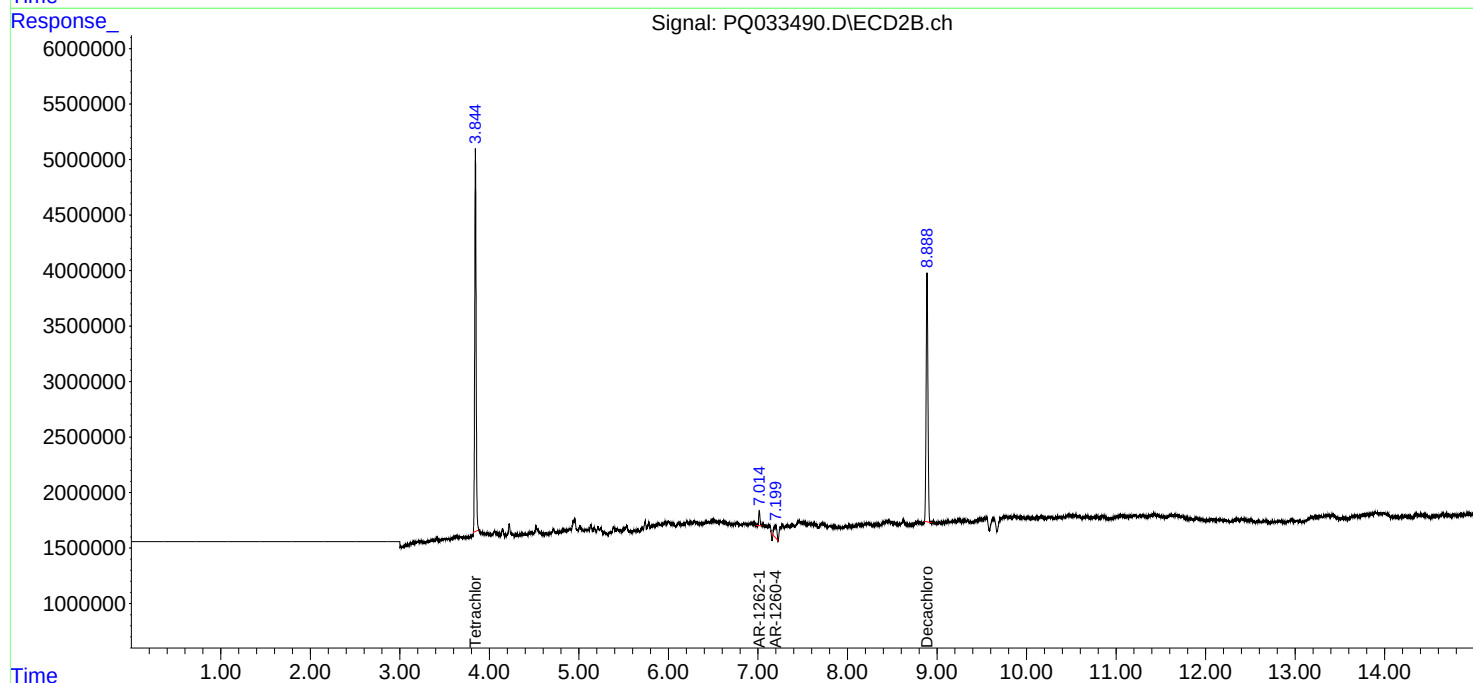
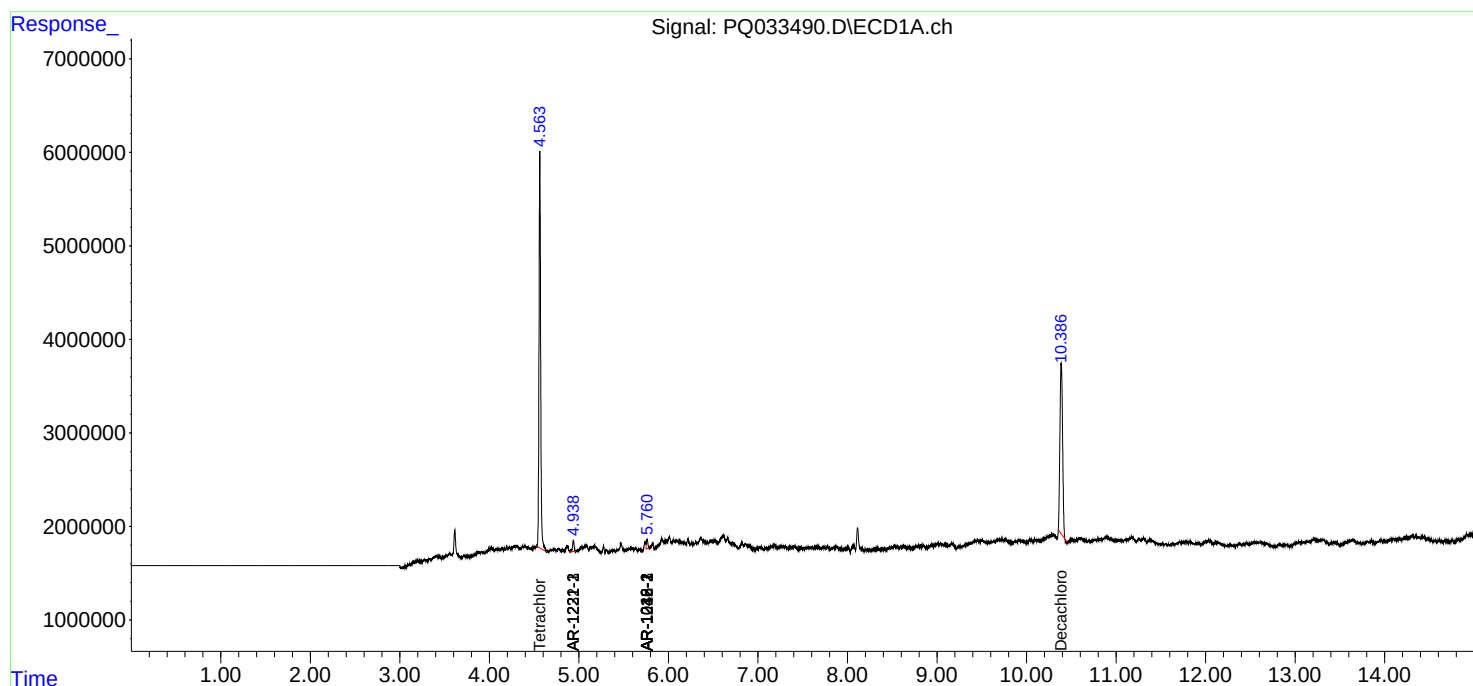
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

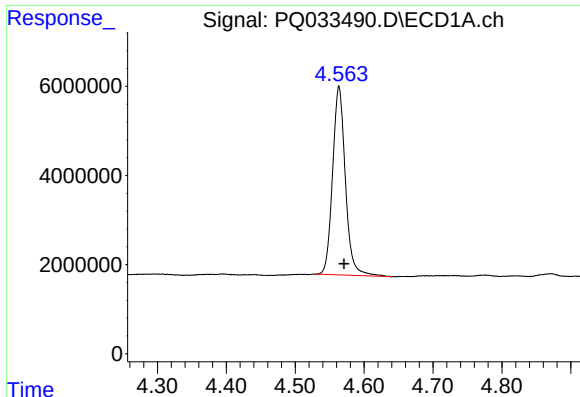
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 20:21
Operator : SM\SJ
Sample : J5164-01
Misc : LOD AR1232 25PPB
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:28:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

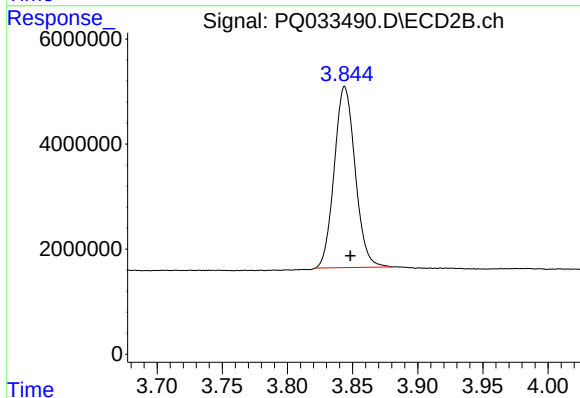




#1 Tetrachloro-m-xylene

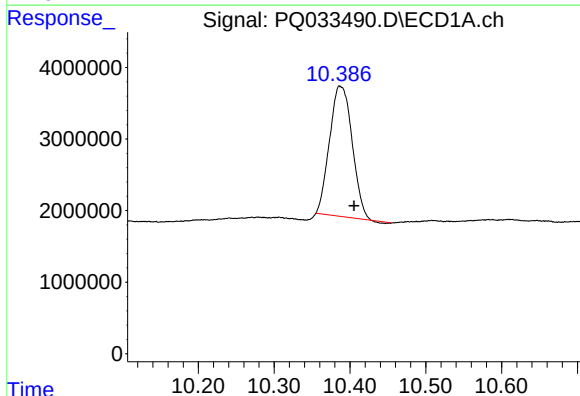
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 54549282
Conc: 21.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



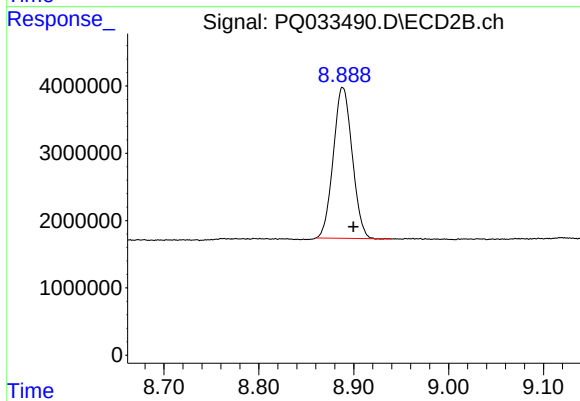
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 38436615
Conc: 21.72 ng/ml



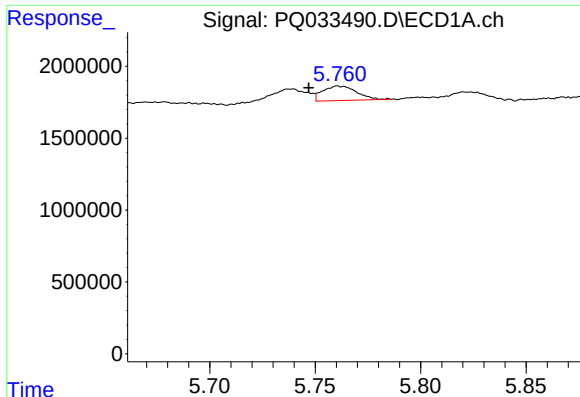
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.019 min
Response: 37491761
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

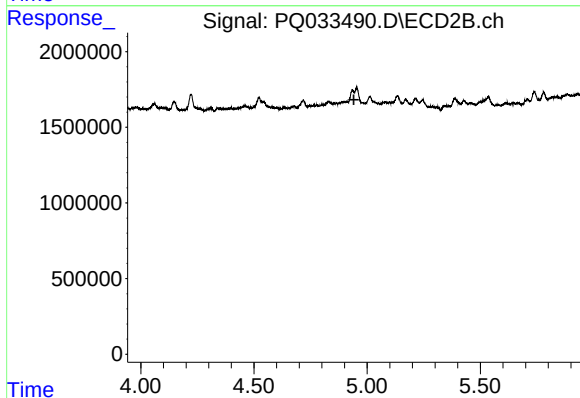
R.T.: 8.888 min
Delta R.T.: -0.011 min
Response: 31009881
Conc: 18.74 ng/ml



#3 AR-1016-1

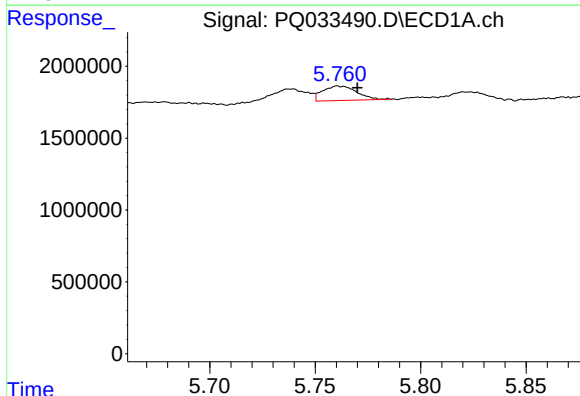
R.T.: 5.761 min
Delta R.T.: 0.014 min
Response: 1143681
Conc: 11.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



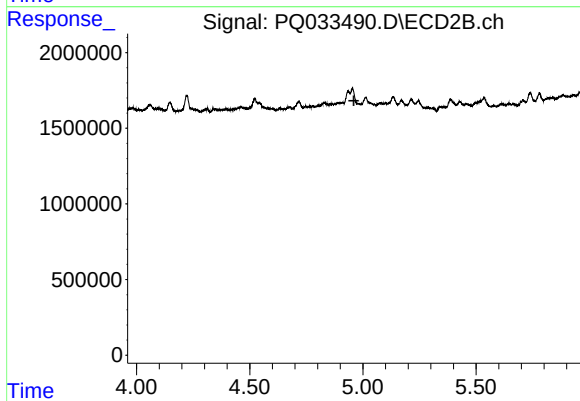
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



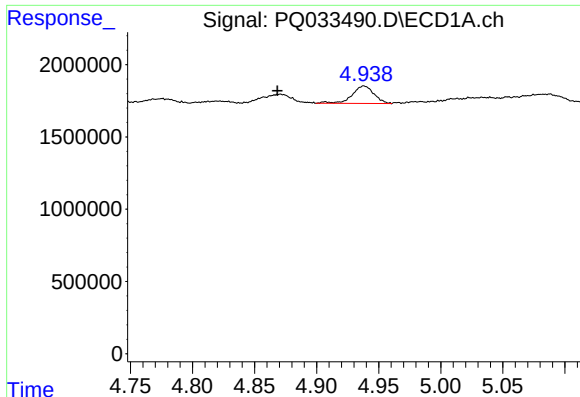
#4 AR-1016-2

R.T.: 5.761 min
Delta R.T.: -0.009 min
Response: 1143681
Conc: 7.75 ng/ml



#4 AR-1016-2

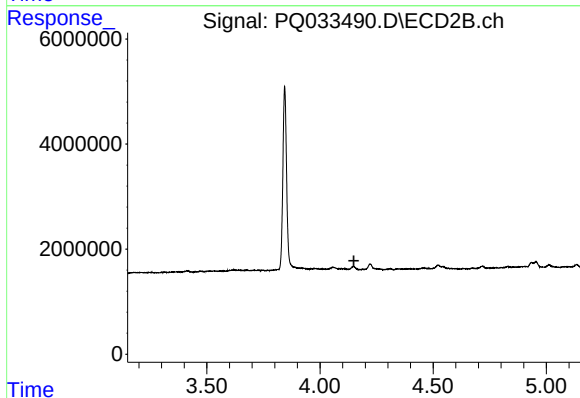
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#9 AR-1221-2

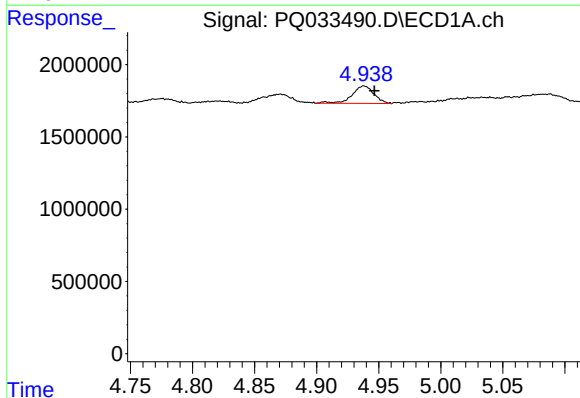
R.T.: 4.938 min
Delta R.T.: 0.070 min
Response: 1467958
Conc: 78.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



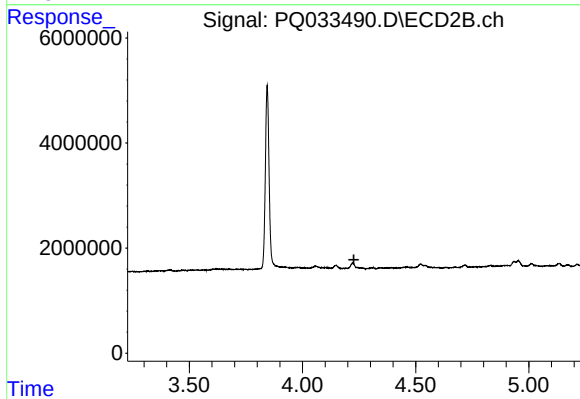
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



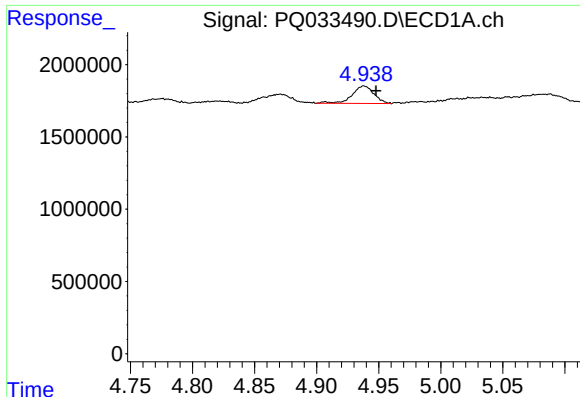
#10 AR-1221-3

R.T.: 4.938 min
Delta R.T.: -0.008 min
Response: 1467958
Conc: 25.49 ng/ml



#10 AR-1221-3

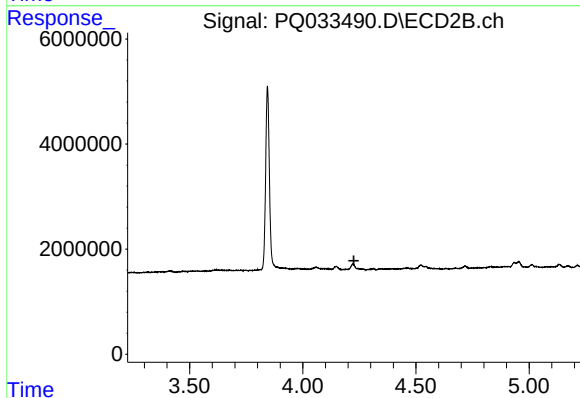
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



#11 AR-1232-1

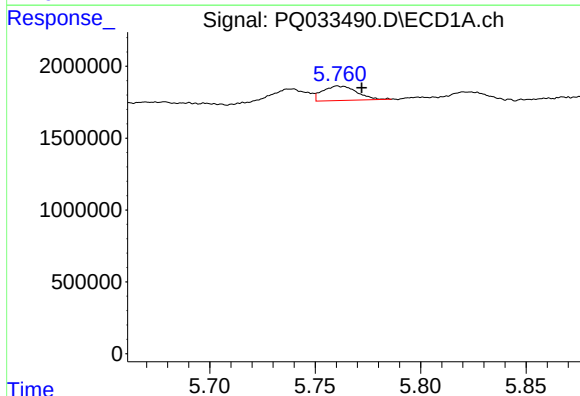
R.T.: 4.938 min
Delta R.T.: -0.010 min
Response: 1467958
Conc: 32.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



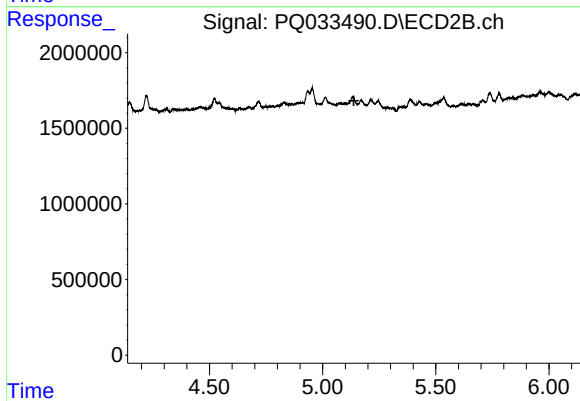
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.226 min
Response: 0
Conc: N.D.



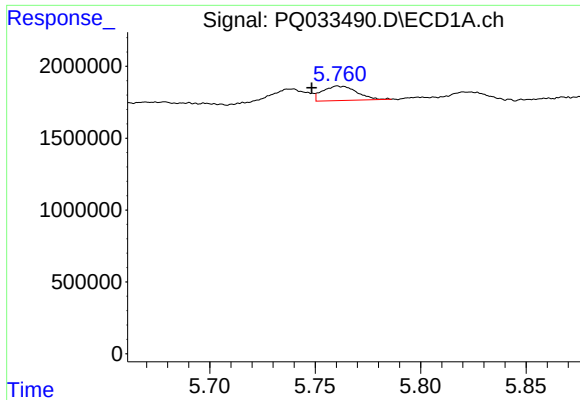
#13 AR-1232-3

R.T.: 5.761 min
Delta R.T.: -0.011 min
Response: 1143681
Conc: 24.18 ng/ml



#13 AR-1232-3

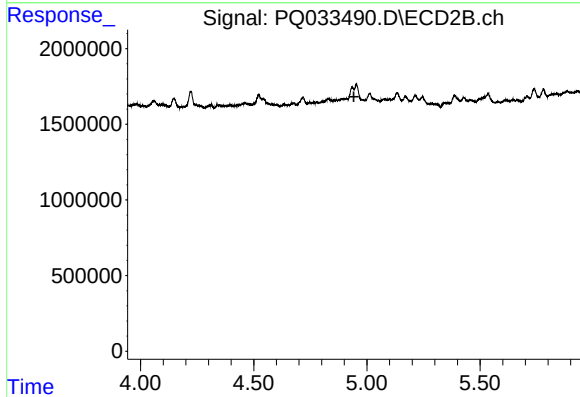
R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



#16 AR-1242-1

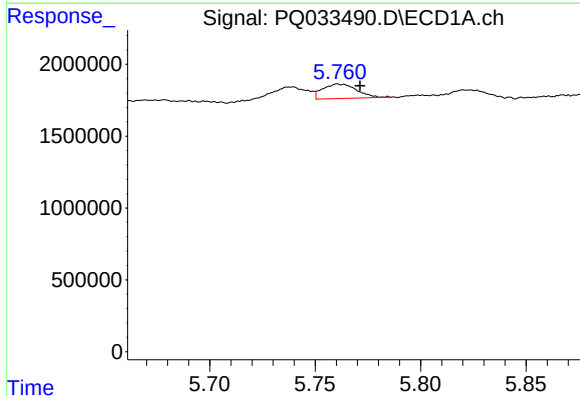
R.T.: 5.761 min
Delta R.T.: 0.013 min
Response: 1143681
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



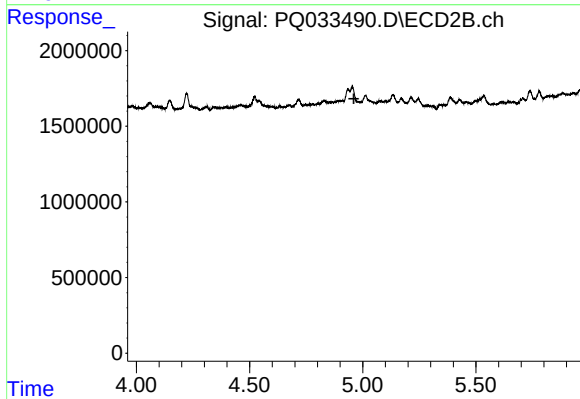
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



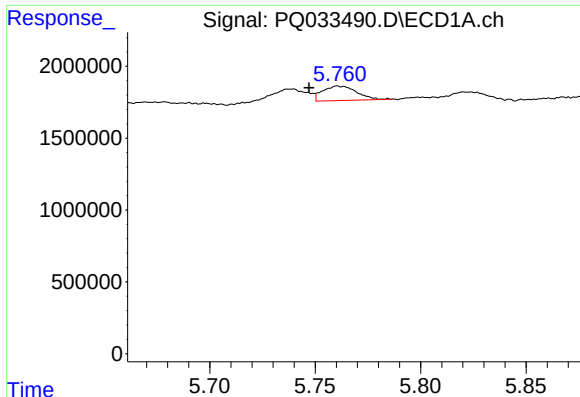
#17 AR-1242-2

R.T.: 5.761 min
Delta R.T.: -0.010 min
Response: 1143681
Conc: 14.45 ng/ml



#17 AR-1242-2

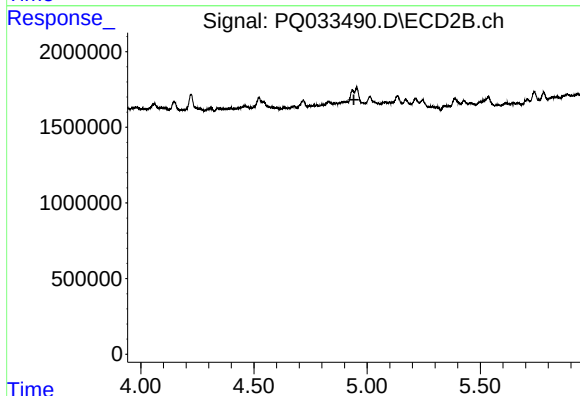
R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



#21 AR-1248-1

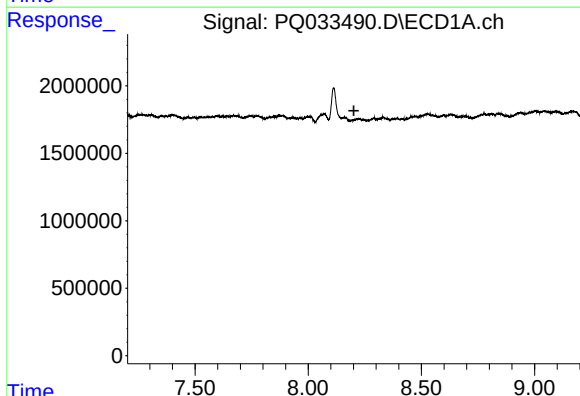
R.T.: 5.761 min
Delta R.T.: 0.014 min
Response: 1143681
Conc: 27.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



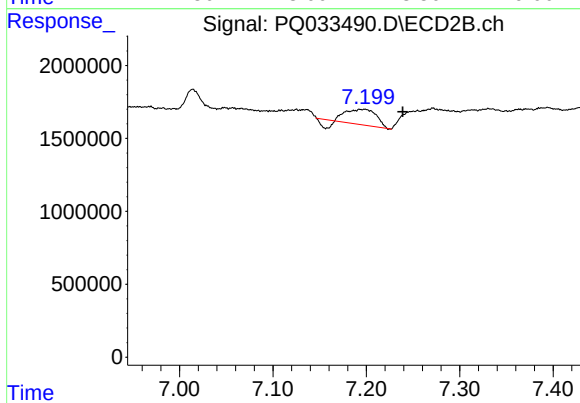
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



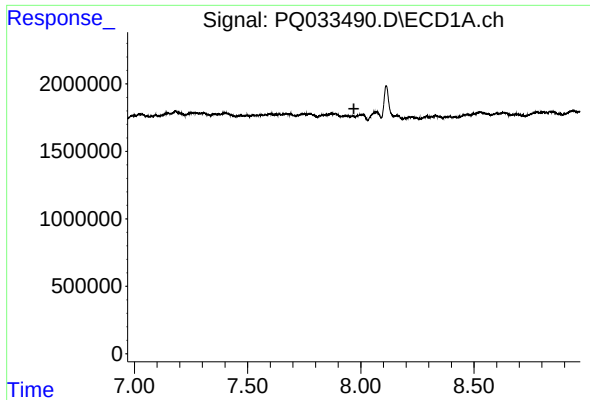
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#34 AR-1260-4

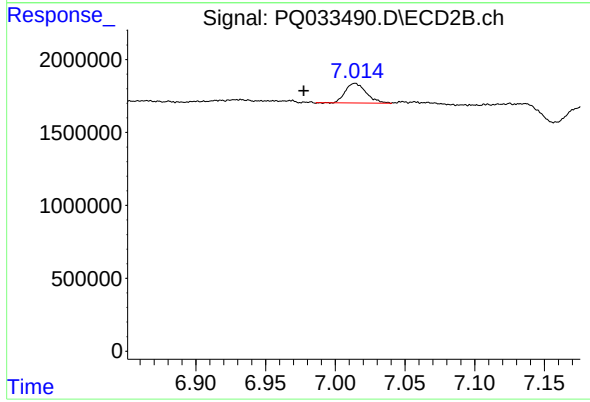
R.T.: 7.199 min
Delta R.T.: -0.040 min
Response: 2123914
Conc: 19.55 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 7.014 min
Delta R.T.: 0.037 min
Response: 1419043
Conc: 9.45 ng/ml