

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061919\
 Data File : PQ041049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 00:30
 Operator : SM\AJ
 Sample : K3358-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ET0Z0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:55:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 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...	5.737	4.791	40657916	28770360	17.700	17.041
2) SA Decachlor...	12.161	10.563	203.5E6	81027887	25.105	24.336
Target Compounds						
7) L1 AR-1016-5	0.000	6.731	0	18045	N.D.	0.222 #
15) L3 AR-1232-5	0.000	6.731	0	18045	N.D.	0.593 #
20) L4 AR-1242-5	8.177	7.159	3346829	676889	30.034	7.138 #
24) L5 AR-1248-4	8.177	6.731	3346829	18045	20.295	0.177 #
25) L5 AR-1248-5	8.177	0.000	3346829	0	20.349	N.D. #
26) L6 AR-1254-1	8.177	7.159	3346829	676889	20.037	3.448 #
27) L6 AR-1254-2	8.388	7.425	2177970	2768000	7.375	15.253 #
28) L6 AR-1254-3	8.790	0.000	3323265	0	9.446	N.D. #
29) L6 AR-1254-4	0.000	8.055	0	36918	N.D.	0.182 #
31) L7 AR-1260-1	0.000	8.008	0	1985066	N.D.	11.033 #
32) L7 AR-1260-2	9.212	8.198	18018281	867746	56.146	3.582 #

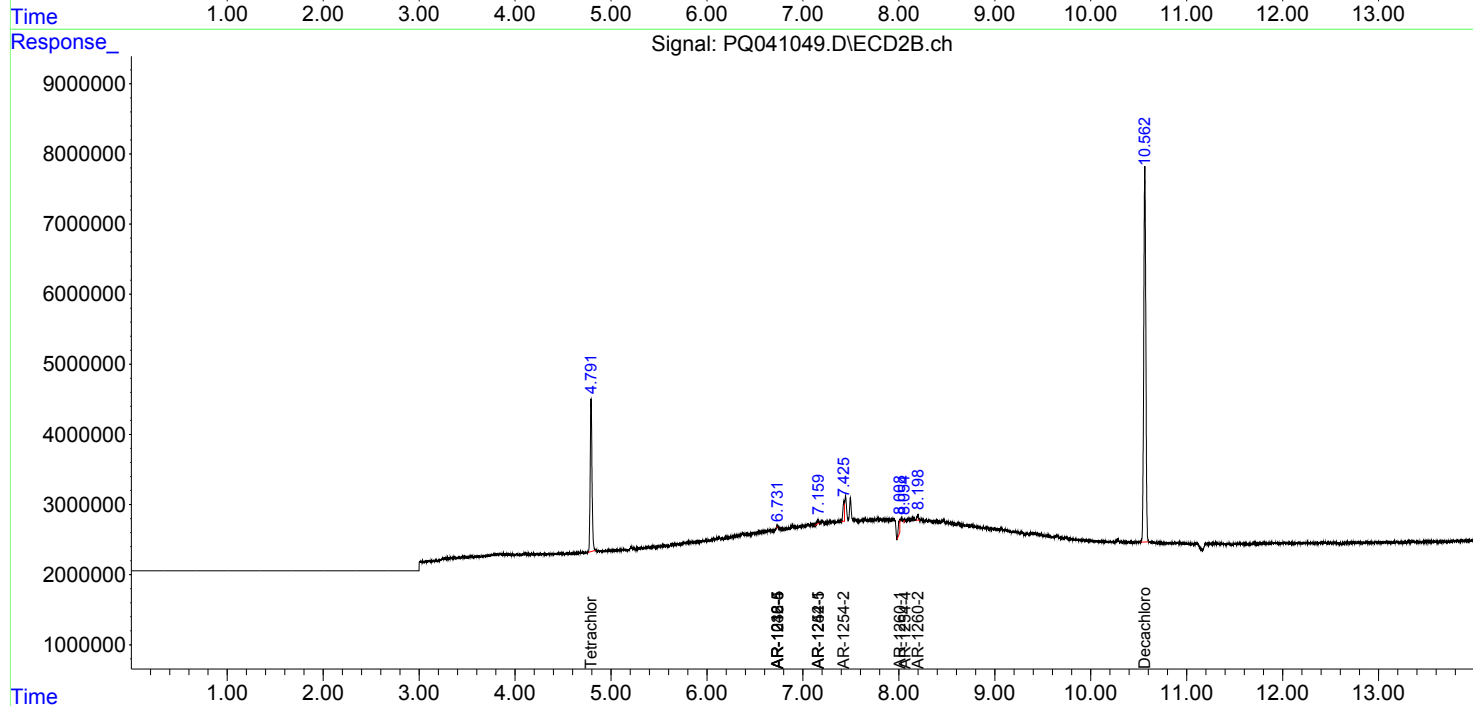
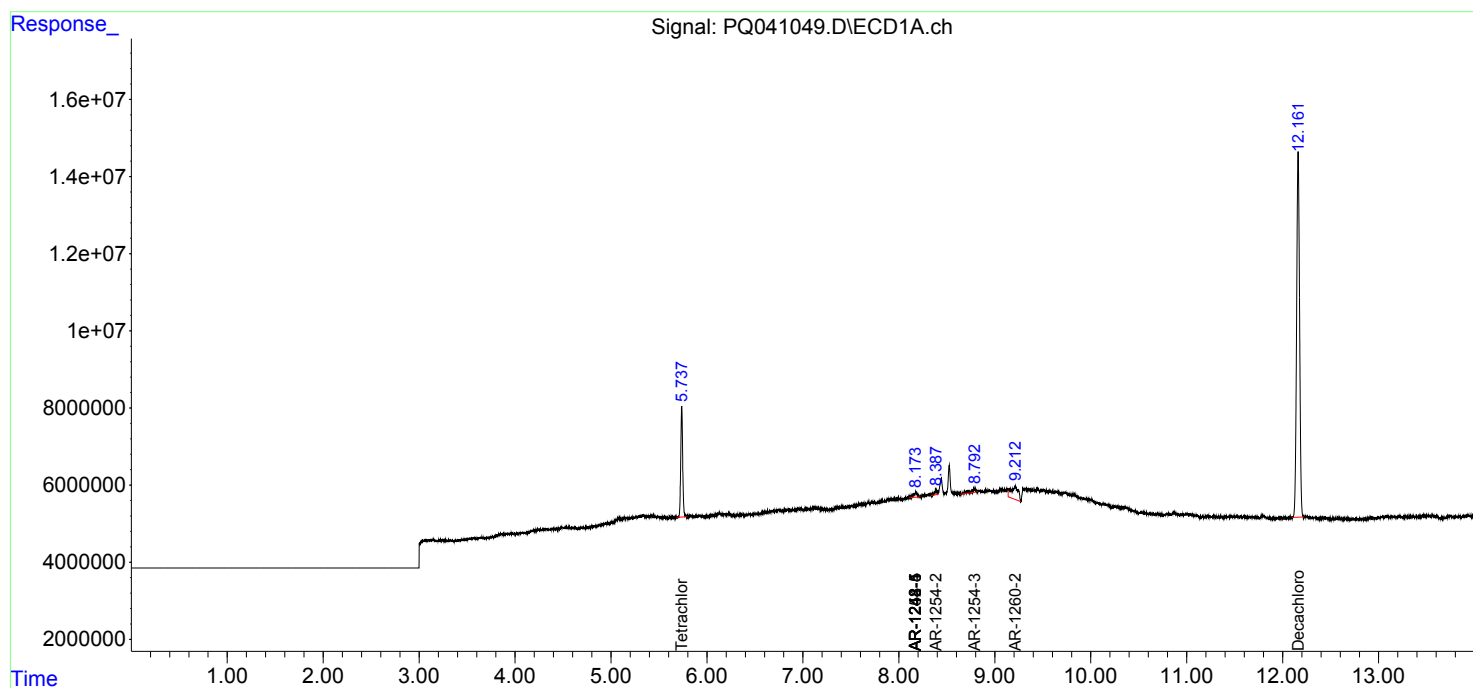
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

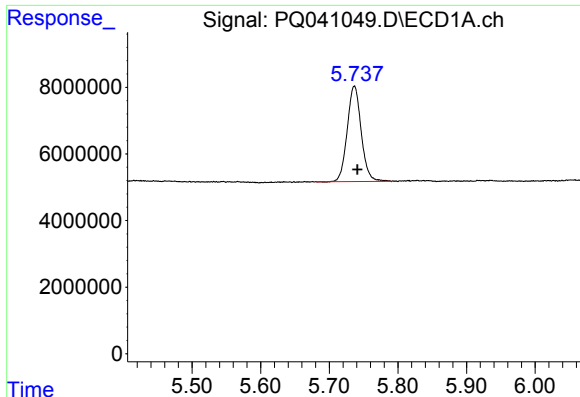
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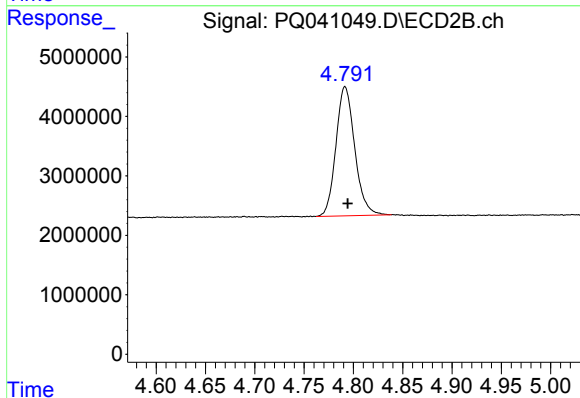




#1 Tetrachloro-m-xylene

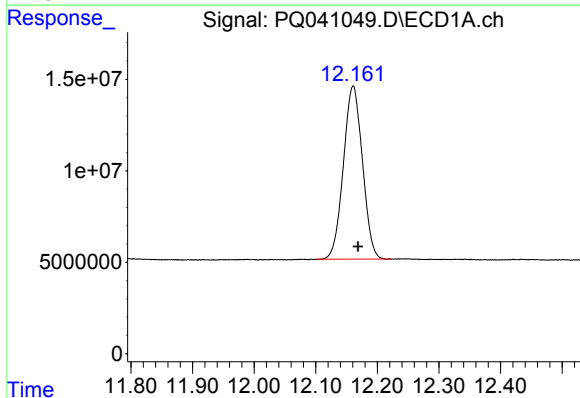
R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 40657916
Conc: 17.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



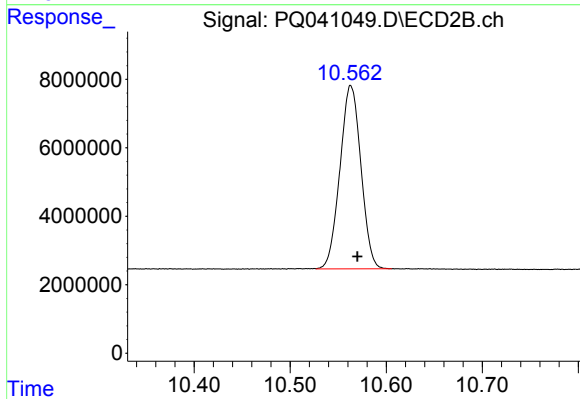
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: -0.003 min
Response: 28770360
Conc: 17.04 ng/ml



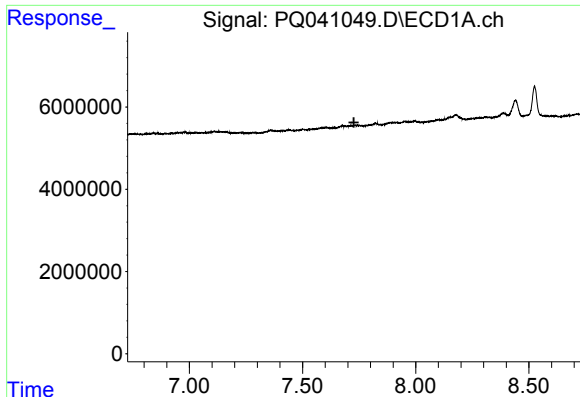
#2 Decachlorobiphenyl

R.T.: 12.161 min
Delta R.T.: -0.008 min
Response: 203483816
Conc: 25.11 ng/ml



#2 Decachlorobiphenyl

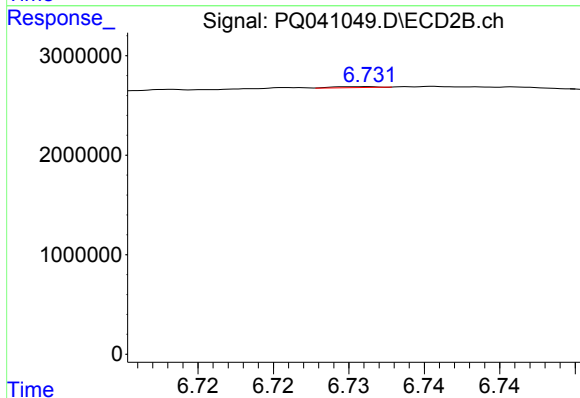
R.T.: 10.563 min
Delta R.T.: -0.007 min
Response: 81027887
Conc: 24.34 ng/ml



#7 AR-1016-5

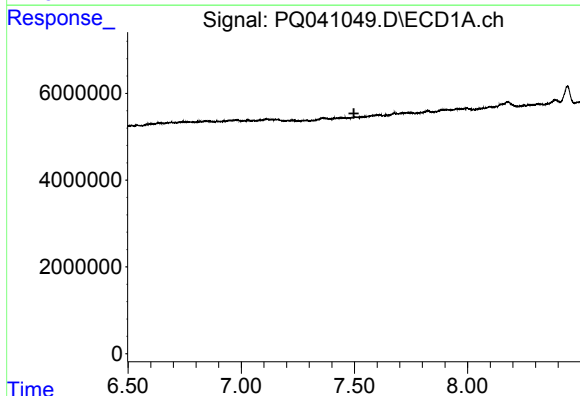
R.T.: 0.000 min
Exp R.T.: 7.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



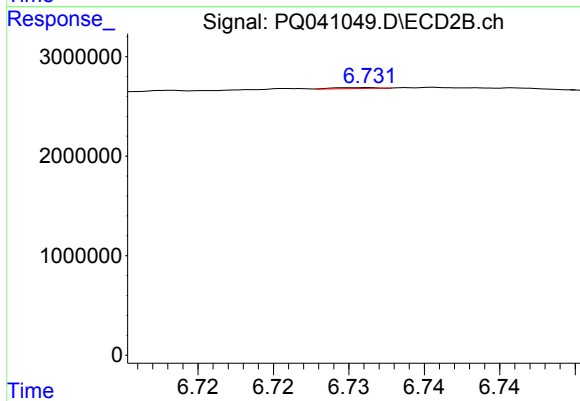
#7 AR-1016-5

R.T.: 6.731 min
Delta R.T.: -0.061 min
Response: 18045
Conc: 0.22 ng/ml



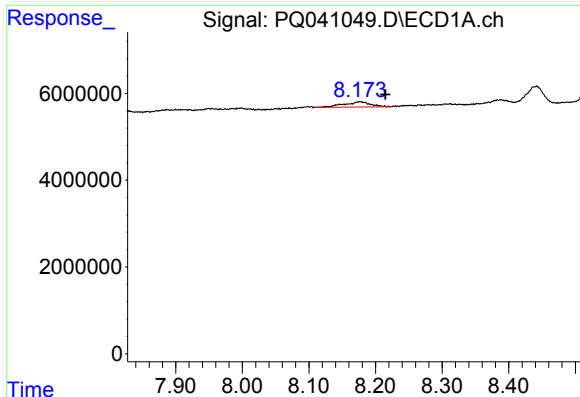
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#15 AR-1232-5

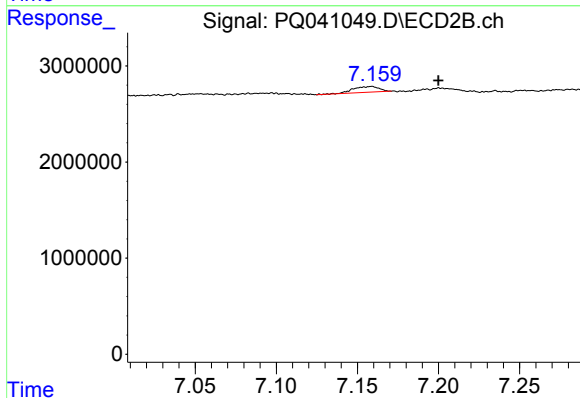
R.T.: 6.731 min
Delta R.T.: -0.060 min
Response: 18045
Conc: 0.59 ng/ml



#20 AR-1242-5

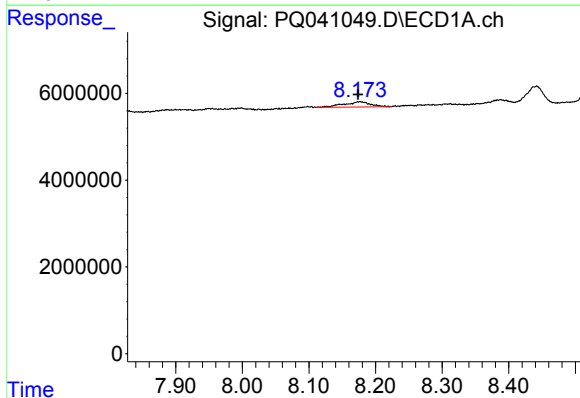
R.T.: 8.177 min
Delta R.T.: -0.038 min
Response: 3346829
Conc: 30.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



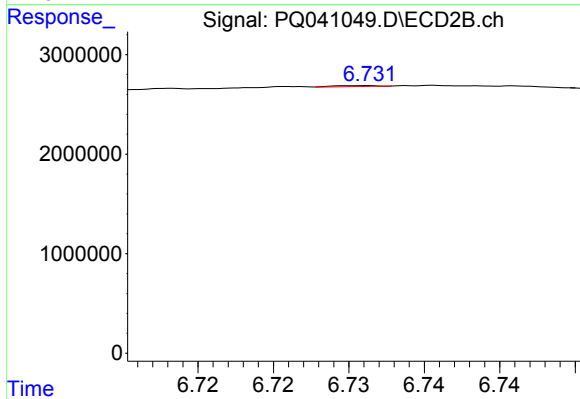
#20 AR-1242-5

R.T.: 7.159 min
Delta R.T.: -0.041 min
Response: 676889
Conc: 7.14 ng/ml



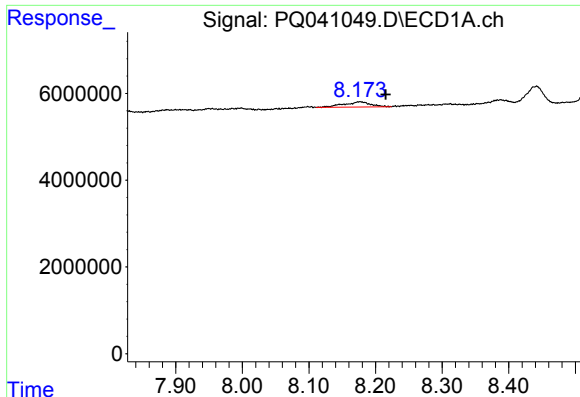
#24 AR-1248-4

R.T.: 8.177 min
Delta R.T.: 0.003 min
Response: 3346829
Conc: 20.30 ng/ml



#24 AR-1248-4

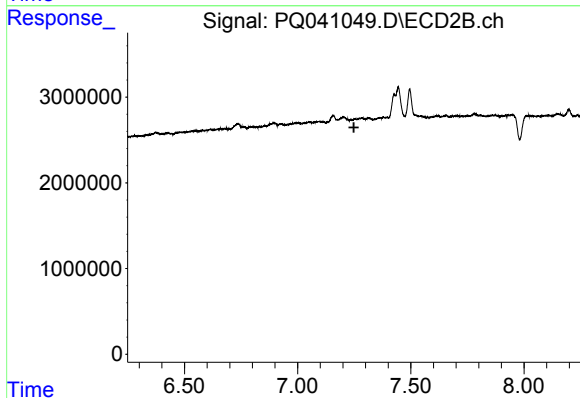
R.T.: 6.731 min
Delta R.T.: -0.060 min
Response: 18045
Conc: 0.18 ng/ml



#25 AR-1248-5

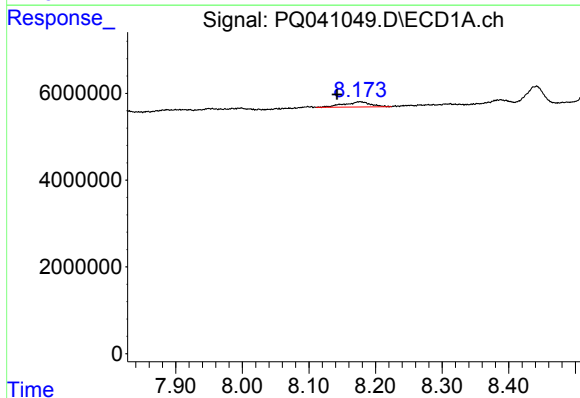
R.T.: 8.177 min
Delta R.T.: -0.039 min
Response: 3346829
Conc: 20.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



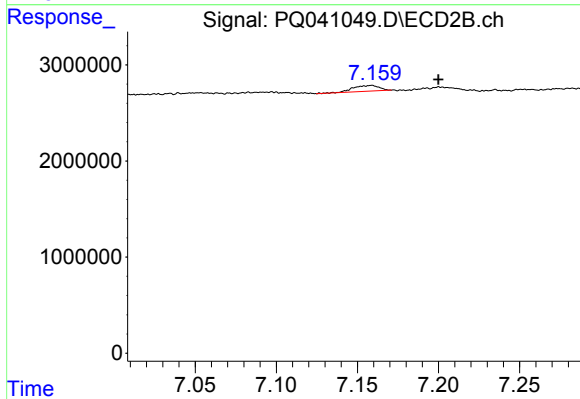
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.248 min
Response: 0
Conc: N.D.



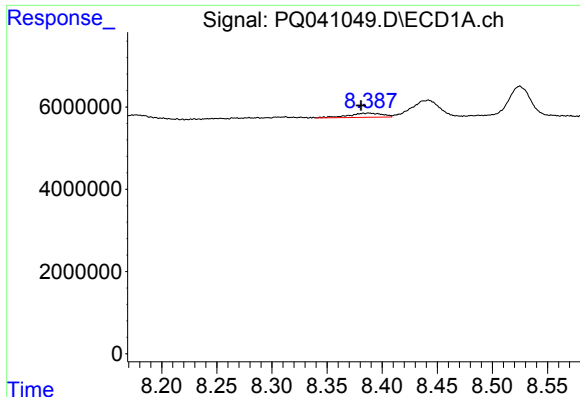
#26 AR-1254-1

R.T.: 8.177 min
Delta R.T.: 0.035 min
Response: 3346829
Conc: 20.04 ng/ml



#26 AR-1254-1

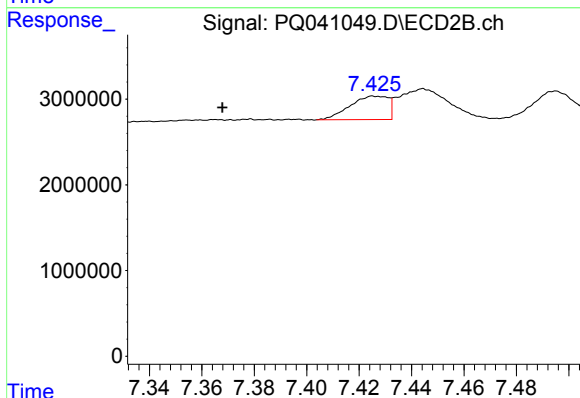
R.T.: 7.159 min
Delta R.T.: -0.041 min
Response: 676889
Conc: 3.45 ng/ml



#27 AR-1254-2

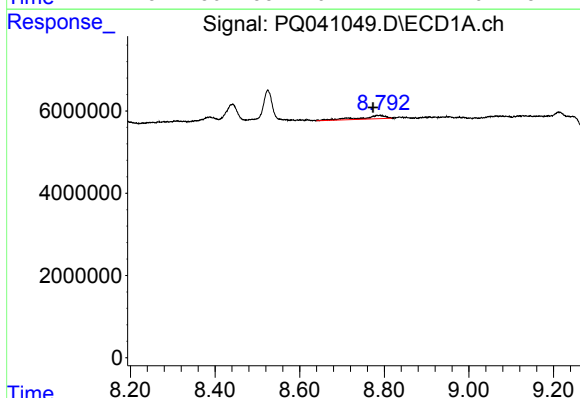
R.T.: 8.388 min
Delta R.T.: 0.007 min
Response: 2177970
Conc: 7.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



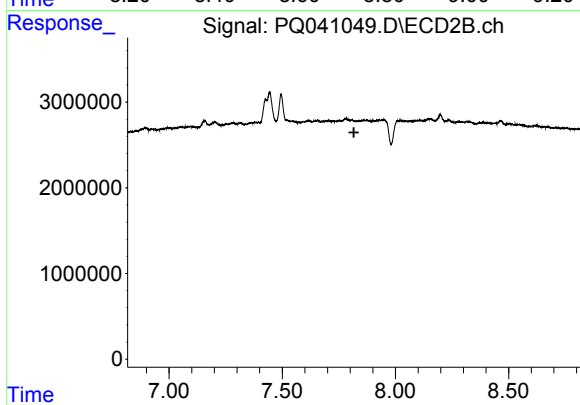
#27 AR-1254-2

R.T.: 7.425 min
Delta R.T.: 0.057 min
Response: 2768000
Conc: 15.25 ng/ml



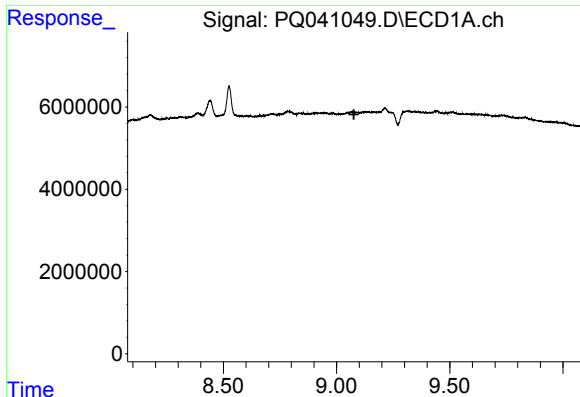
#28 AR-1254-3

R.T.: 8.790 min
Delta R.T.: 0.016 min
Response: 3323265
Conc: 9.45 ng/ml



#28 AR-1254-3

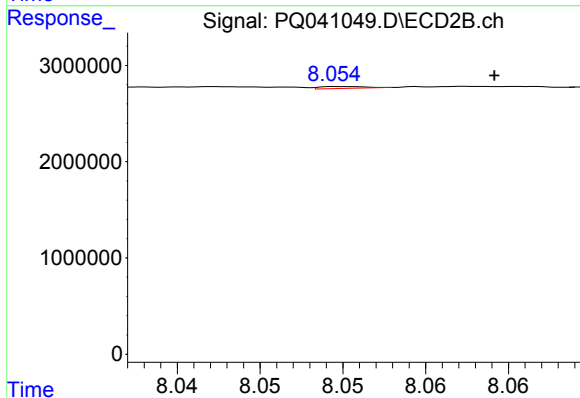
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.



#29 AR-1254-4

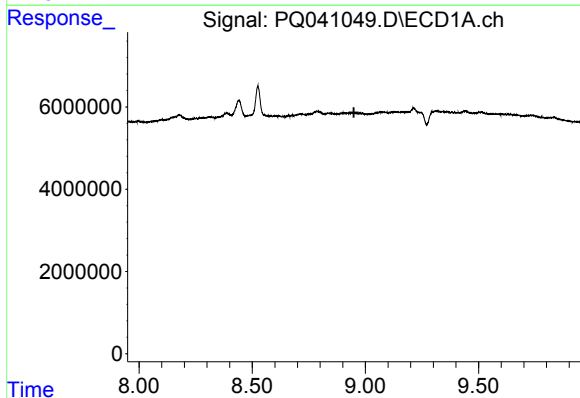
R.T.: 0.000 min
Exp R.T.: 9.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



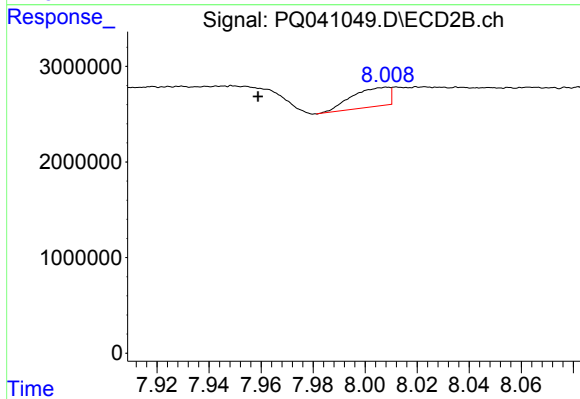
#29 AR-1254-4

R.T.: 8.055 min
Delta R.T.: -0.009 min
Response: 36918
Conc: 0.18 ng/ml



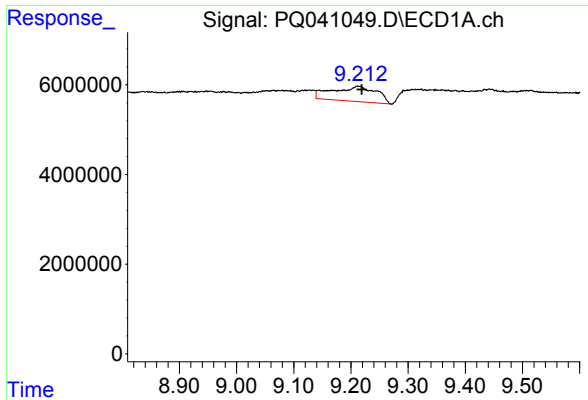
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#31 AR-1260-1

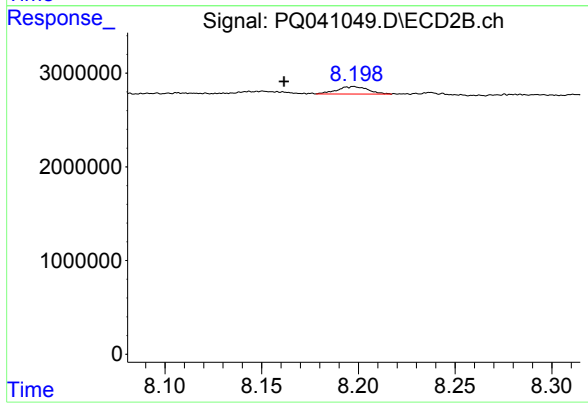
R.T.: 8.008 min
Delta R.T.: 0.049 min
Response: 1985066
Conc: 11.03 ng/ml



#32 AR-1260-2

R.T.: 9.212 min
Delta R.T.: -0.007 min
Response: 18018281
Conc: 56.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ET0Z0



#32 AR-1260-2

R.T.: 8.198 min
Delta R.T.: 0.036 min
Response: 867746
Conc: 3.58 ng/ml