

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 12:19
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : AR1660 LOQ 100 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 2019
 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...	5.704	4.796	83016840	48794897	20.067	19.409
2) SA Decachlor...	12.117	10.563	97345340	56773982	16.459	16.471
Target Compounds						
3) L1 AR-1016-1	0.000	6.271	0	981963	N.D.	9.840 #
4) L1 AR-1016-2	0.000	6.271	0	981963	N.D.	6.858 #
8) L2 AR-1221-1	5.985	5.103	4279367	2491639	89.504	90.629
9) L2 AR-1221-2	6.095	5.220	4243322	2129936	122.609	104.817
10) L2 AR-1221-3	6.191	5.324	11406780	6376728	99.752	92.750
11) L3 AR-1232-1	6.191	5.324	11406780	6376728	129.754	124.819
12) L3 AR-1232-2	0.000	6.271	0	981963	N.D.	16.683 #
16) L4 AR-1242-1	0.000	6.271	0	981963	N.D.	11.033 #
17) L4 AR-1242-2	0.000	6.271	0	981963	N.D.	7.785 #
21) L5 AR-1248-1	0.000	6.271	0	981963	N.D.	15.625 #

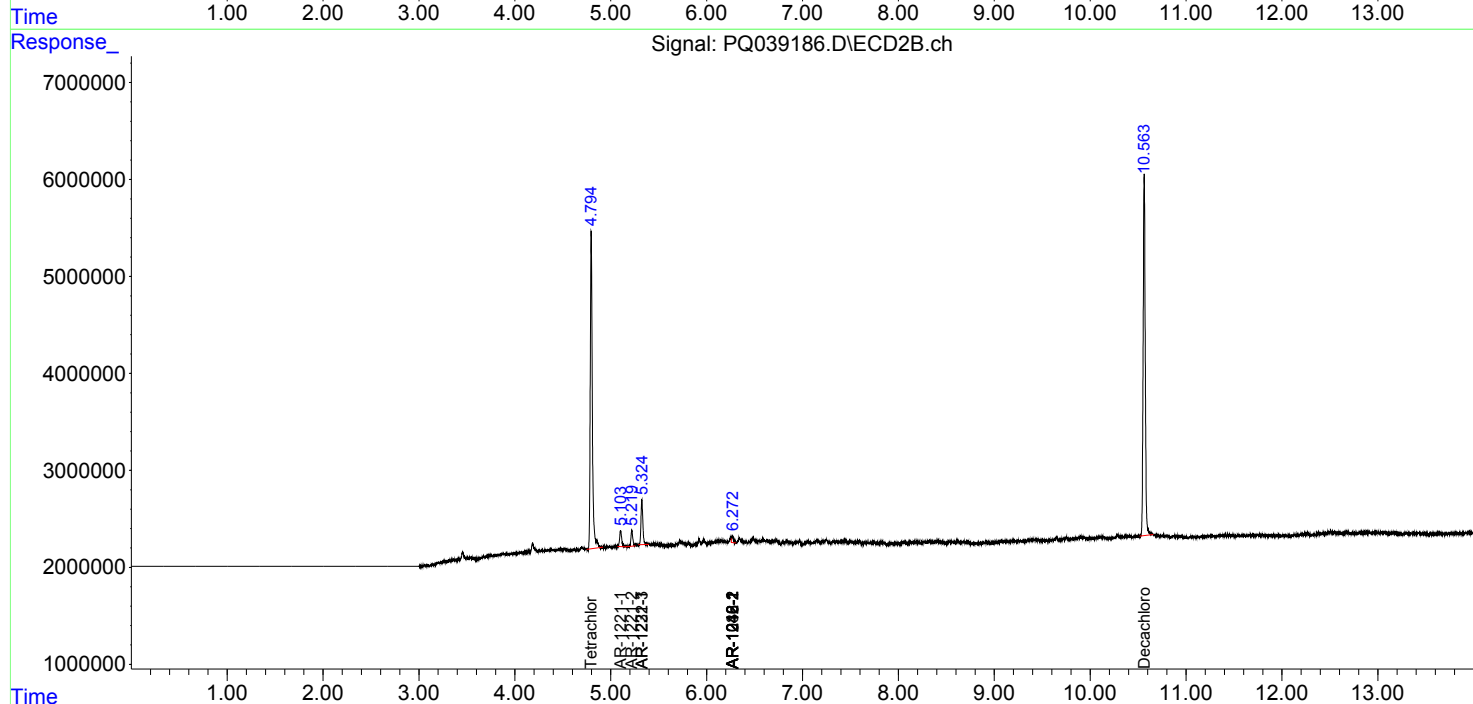
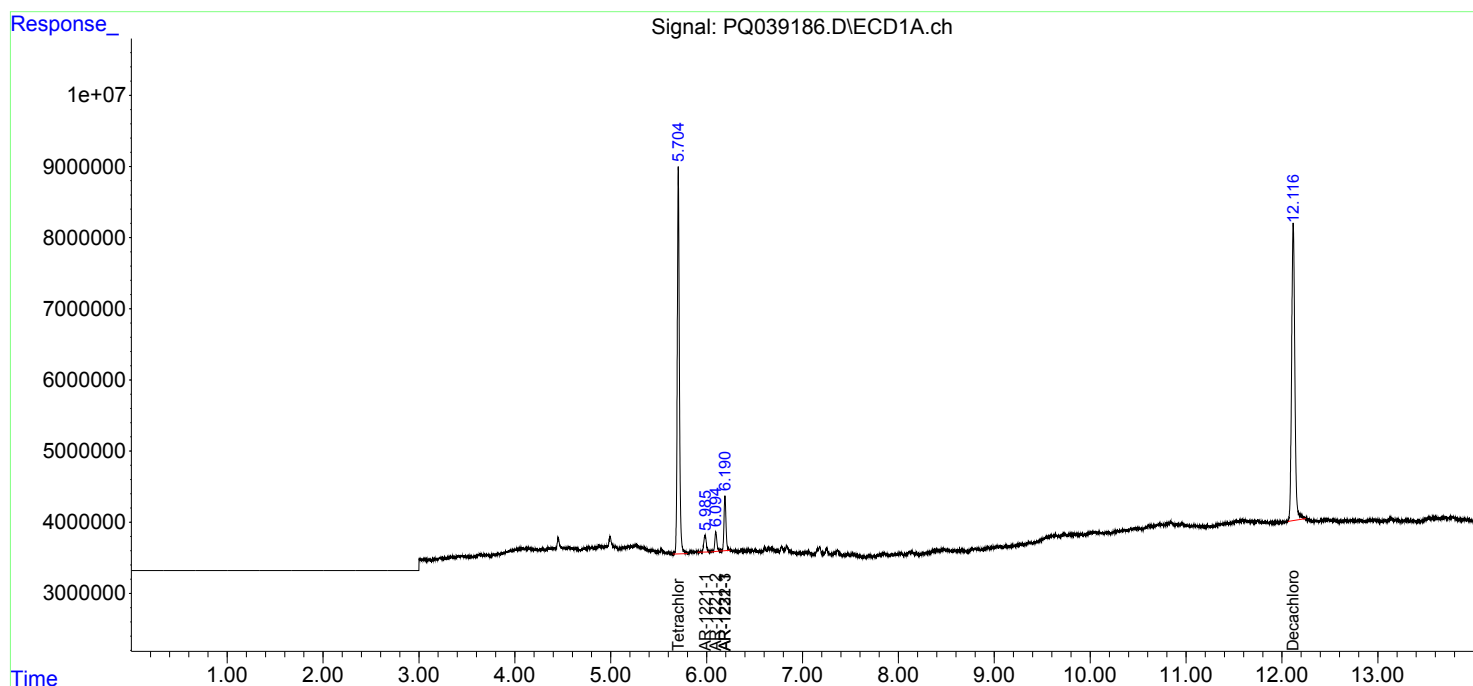
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

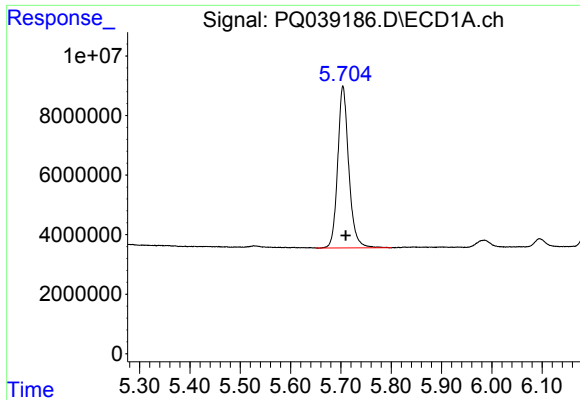
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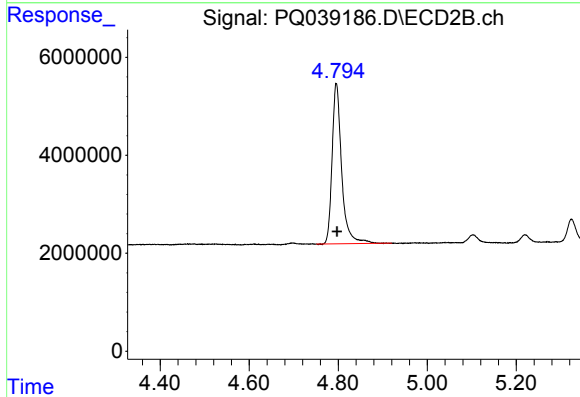




#1 Tetrachloro-m-xylene

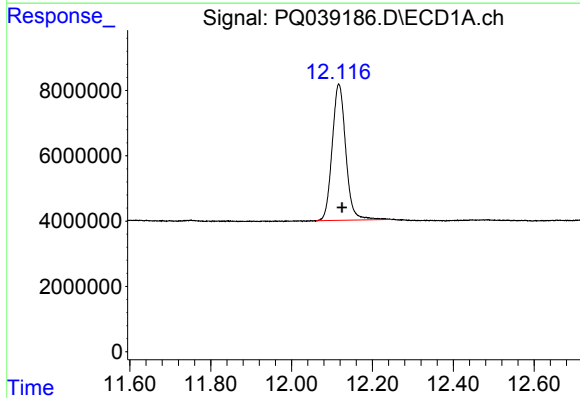
R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 83016840
Conc: 20.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



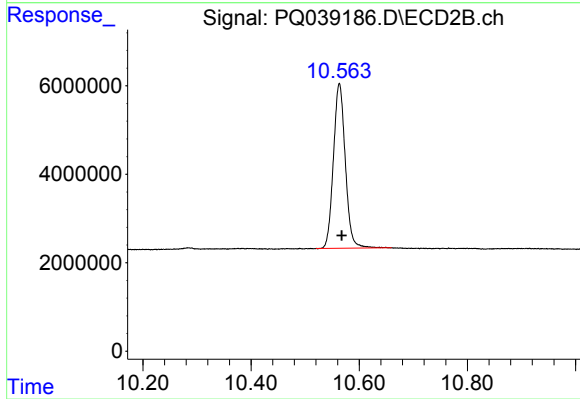
#1 Tetrachloro-m-xylene

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 48794897
Conc: 19.41 ng/ml



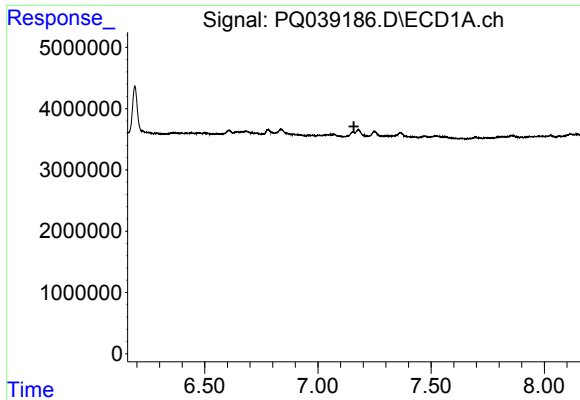
#2 Decachlorobiphenyl

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 97345340
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

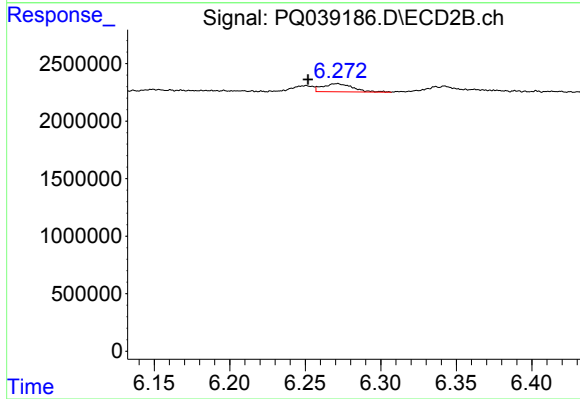
R.T.: 10.563 min
Delta R.T.: -0.005 min
Response: 56773982
Conc: 16.47 ng/ml



#3 AR-1016-1

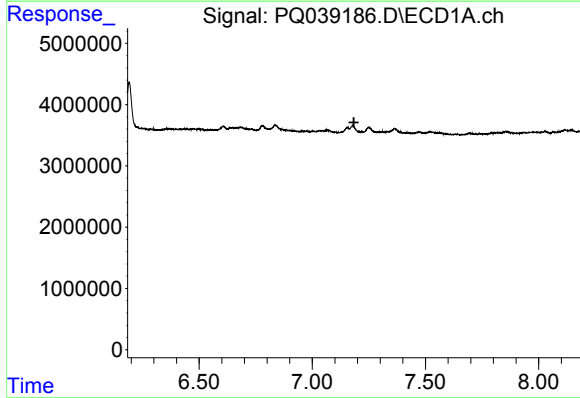
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



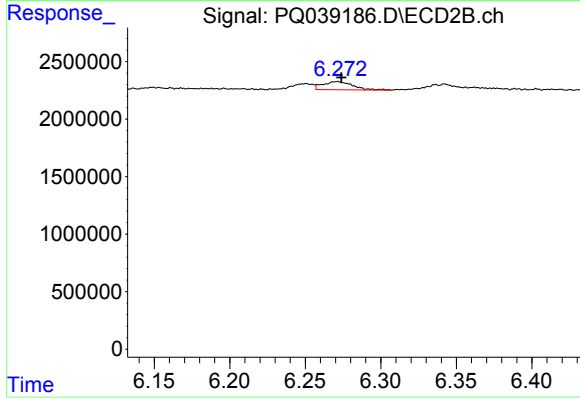
#3 AR-1016-1

R.T.: 6.271 min
Delta R.T.: 0.019 min
Response: 981963
Conc: 9.84 ng/ml



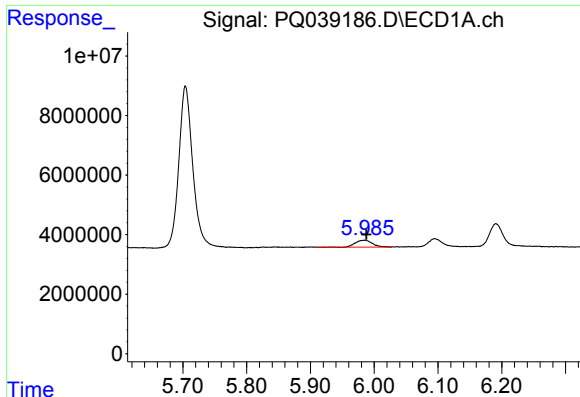
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#4 AR-1016-2

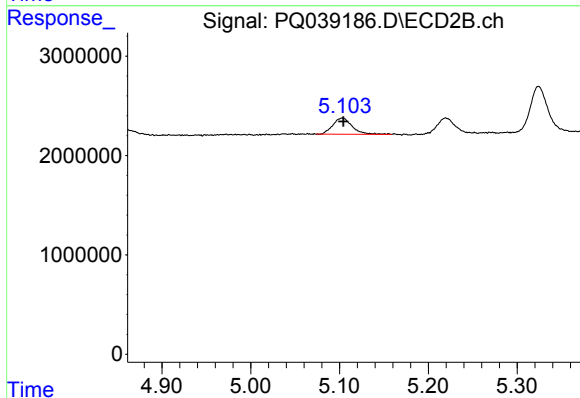
R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 981963
Conc: 6.86 ng/ml



#8 AR-1221-1

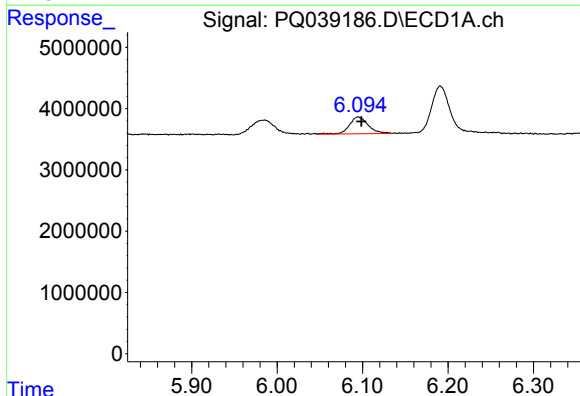
R.T.: 5.985 min
Delta R.T.: -0.003 min
Response: 4279367
Conc: 89.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



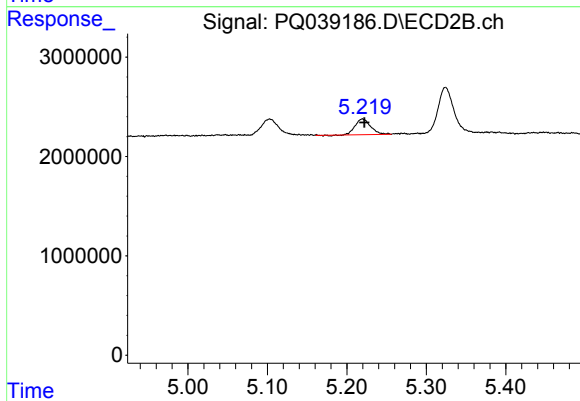
#8 AR-1221-1

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 2491639
Conc: 90.63 ng/ml



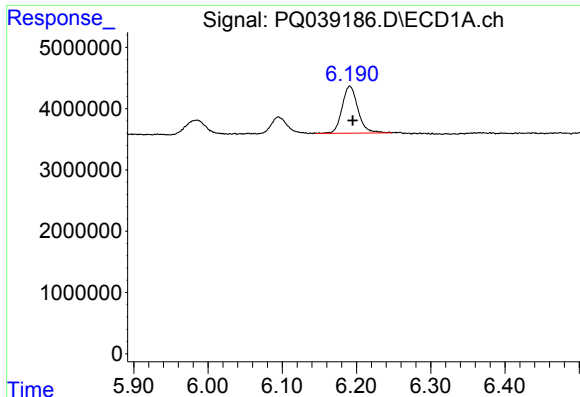
#9 AR-1221-2

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 4243322
Conc: 122.61 ng/ml



#9 AR-1221-2

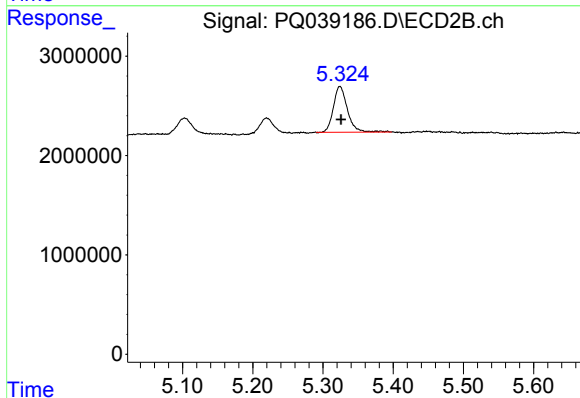
R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 2129936
Conc: 104.82 ng/ml



#10 AR-1221-3

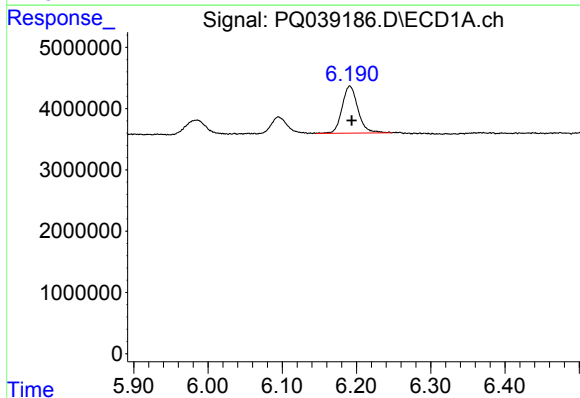
R.T.: 6.191 min
Delta R.T.: -0.004 min
Response: 11406780
Conc: 99.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



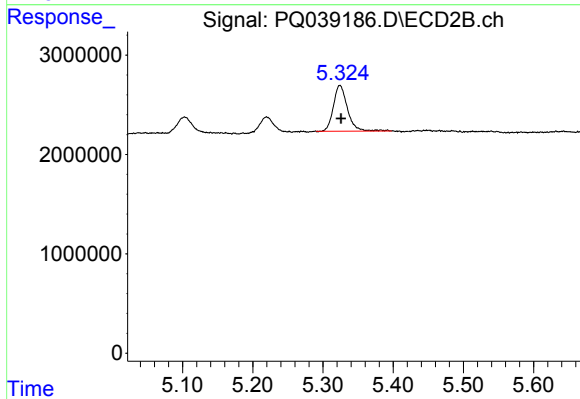
#10 AR-1221-3

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 6376728
Conc: 92.75 ng/ml



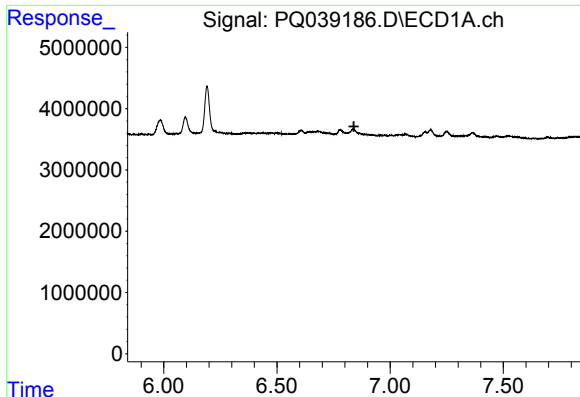
#11 AR-1232-1

R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 11406780
Conc: 129.75 ng/ml



#11 AR-1232-1

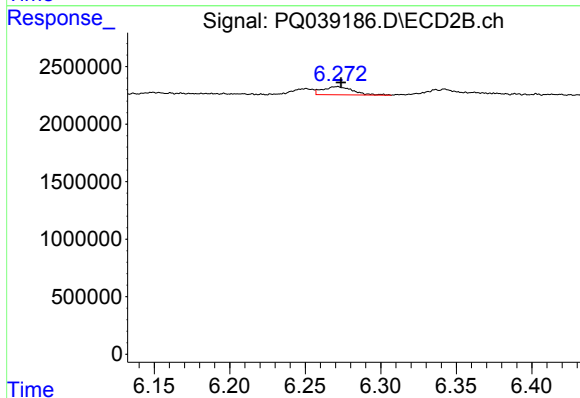
R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 6376728
Conc: 124.82 ng/ml



#12 AR-1232-2

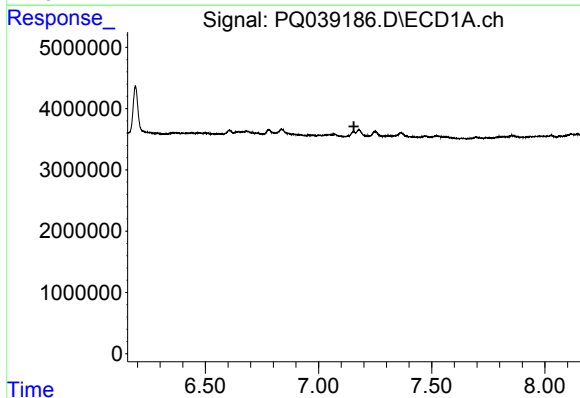
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



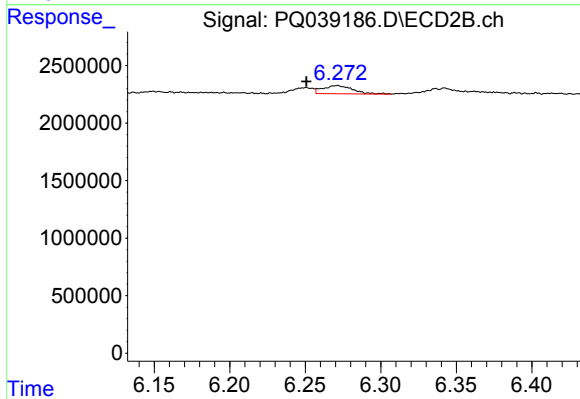
#12 AR-1232-2

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 981963
Conc: 16.68 ng/ml



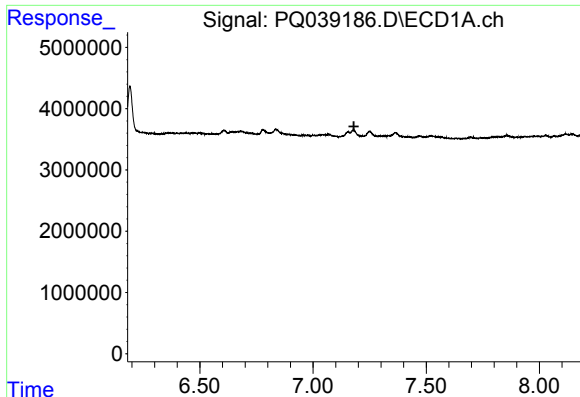
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#16 AR-1242-1

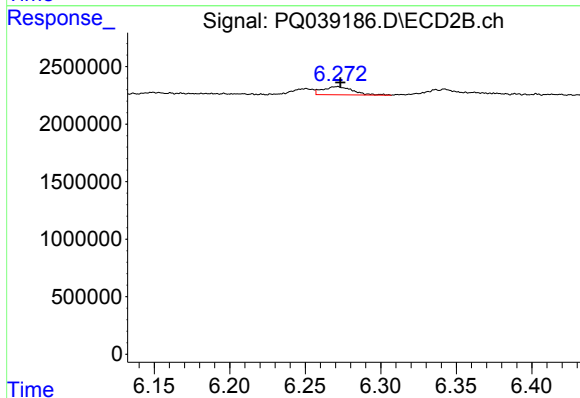
R.T.: 6.271 min
Delta R.T.: 0.020 min
Response: 981963
Conc: 11.03 ng/ml



#17 AR-1242-2

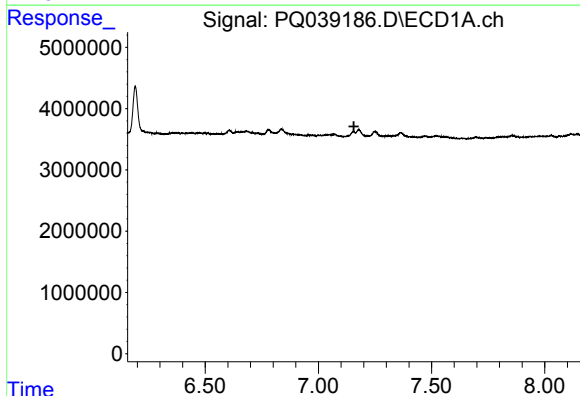
R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



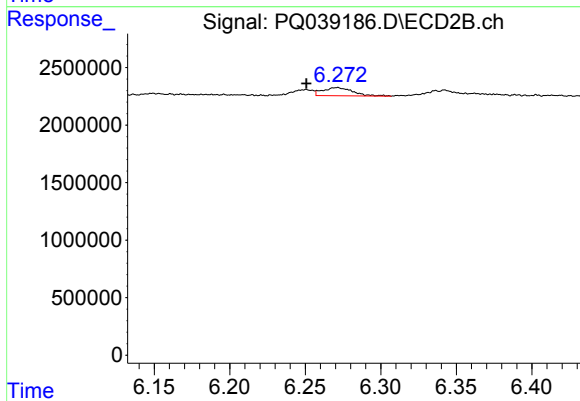
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 981963
Conc: 7.78 ng/ml



#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 6.271 min
Delta R.T.: 0.020 min
Response: 981963
Conc: 15.63 ng/ml