

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 00:54
 Operator : SM\SJ
 Sample : AR1248 LOD
 Misc : 25PPB LOD ECD_Q WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 09:28:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.425	3.691	579.7E6	164.5E6	15.337	14.412
2)	SA Decachlor...	10.093	8.651	616.3E6	340.0E6	16.949	16.053
Target Compounds							
21)	L5 AR-1248-1	6.058	4.998	35373761	8605906	29.610	23.152
22)	L5 AR-1248-2	6.199	5.038	49299243	6720412	45.354	16.896 #
23)	L5 AR-1248-3	6.431	5.208	53565259	13424974	48.734	27.358 #
24)	L5 AR-1248-4	6.496	5.556	42938070	16073348	31.362	21.295 #
25)	L5 AR-1248-5	6.651	5.597	50776292	12067674	35.252	22.692 #

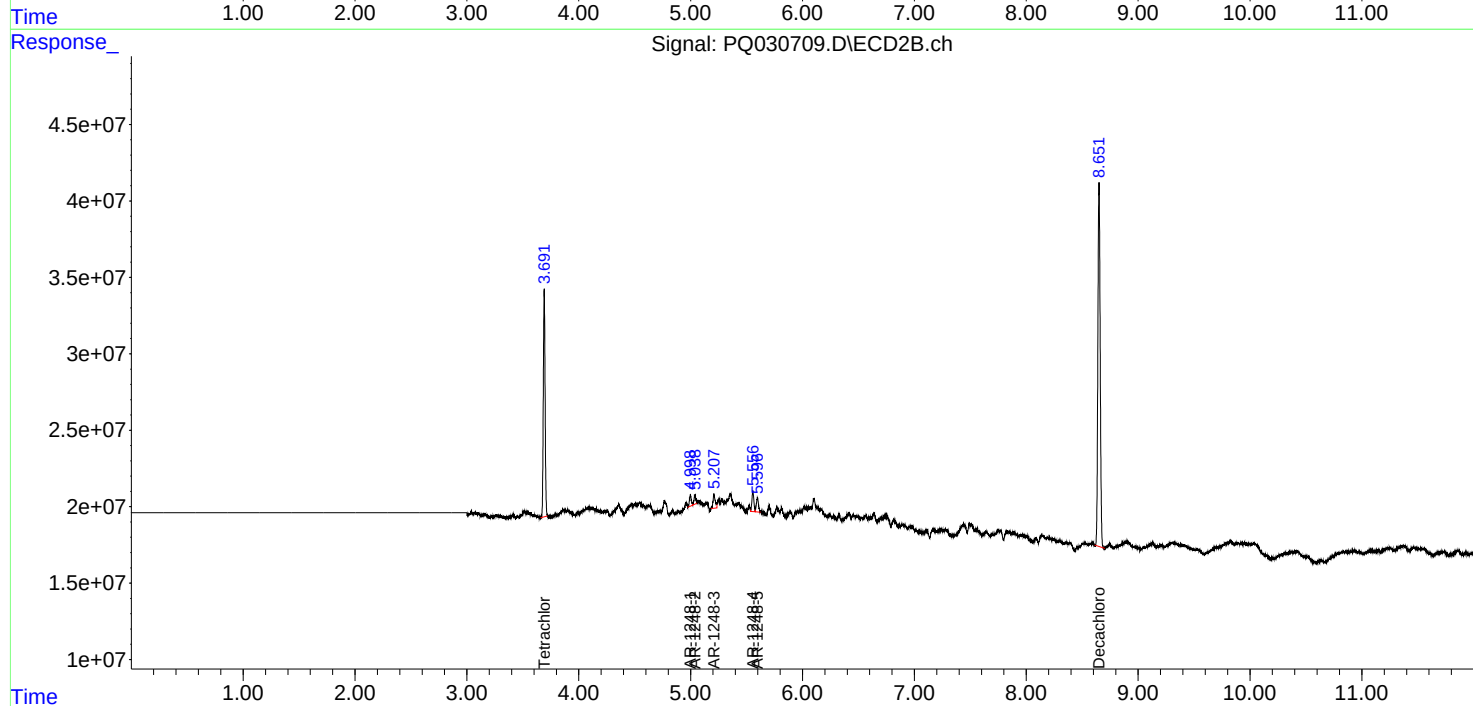
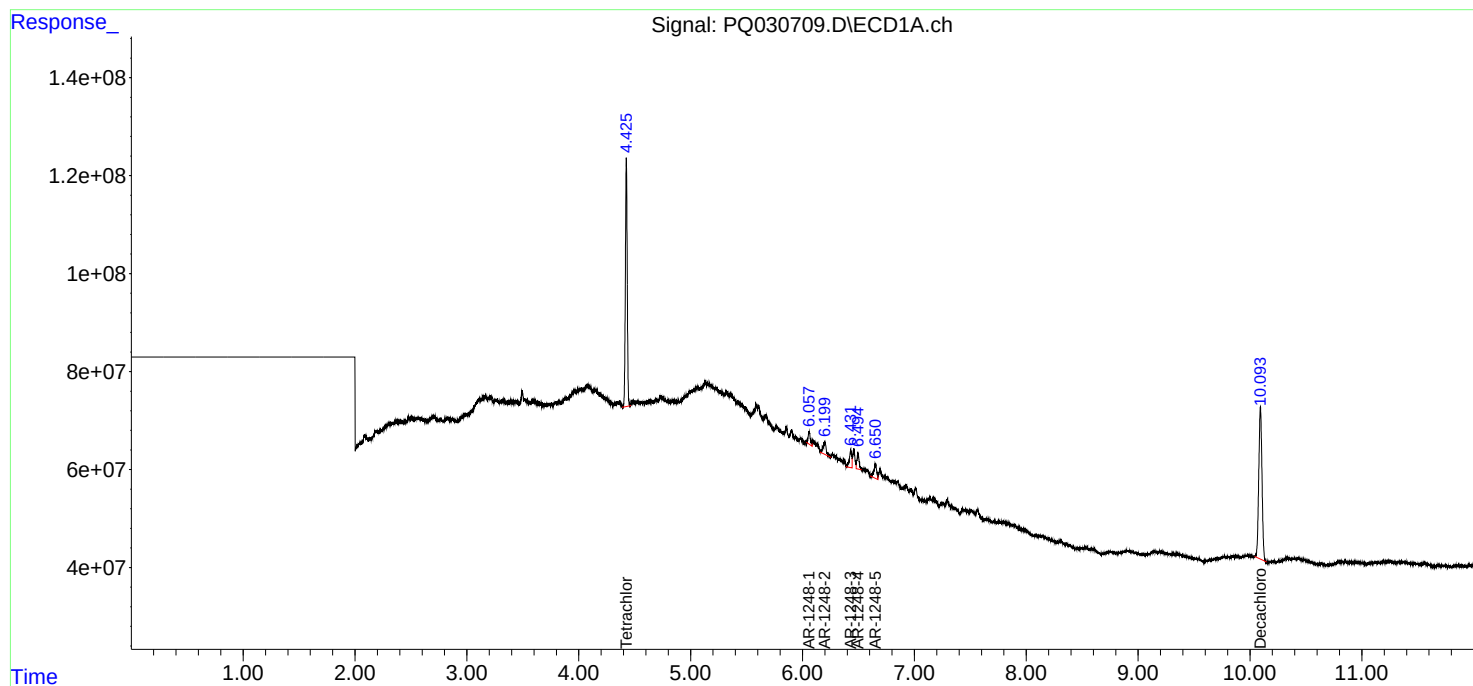
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

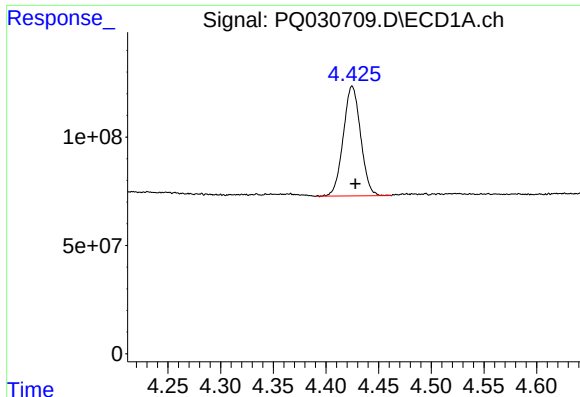
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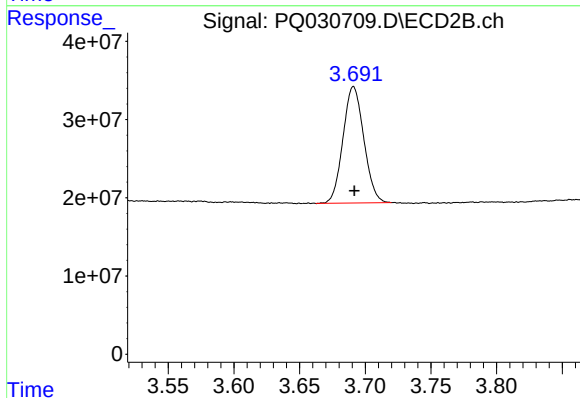




#1 Tetrachloro-m-xylene

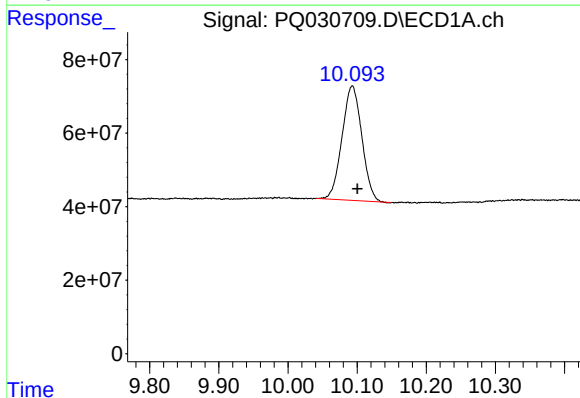
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 579650801
Conc: 15.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOD



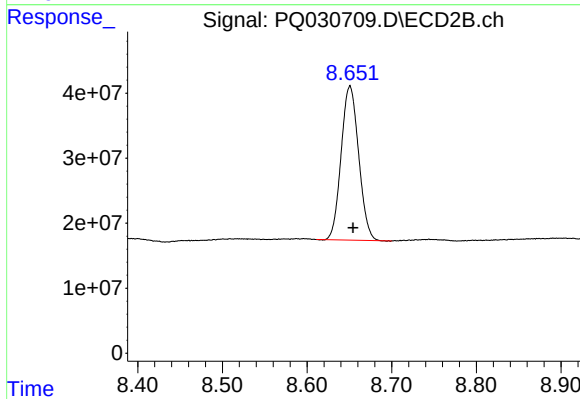
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 164510342
Conc: 14.41 ng/ml



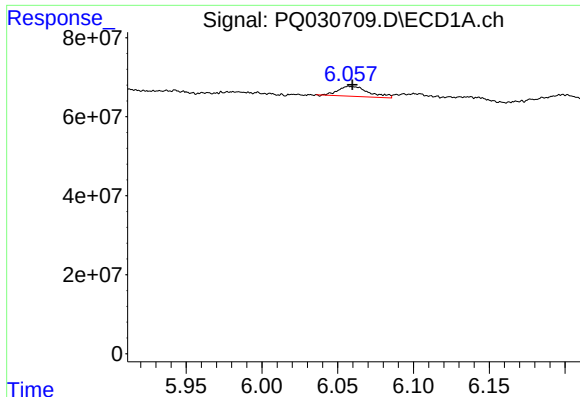
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.007 min
Response: 616317674
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

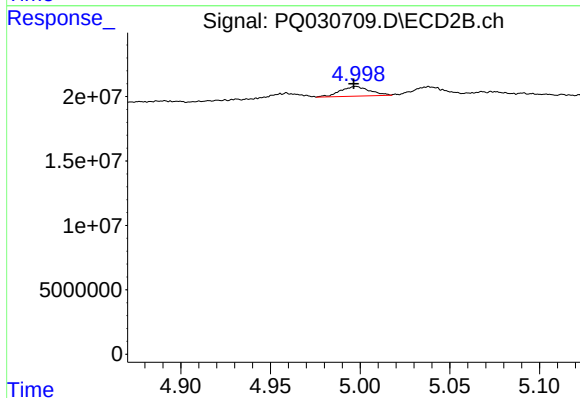
R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 340040502
Conc: 16.05 ng/ml



#21 AR-1248-1

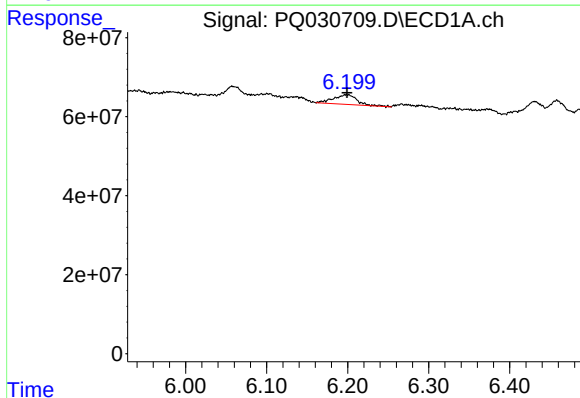
R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 35373761
Conc: 29.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOD



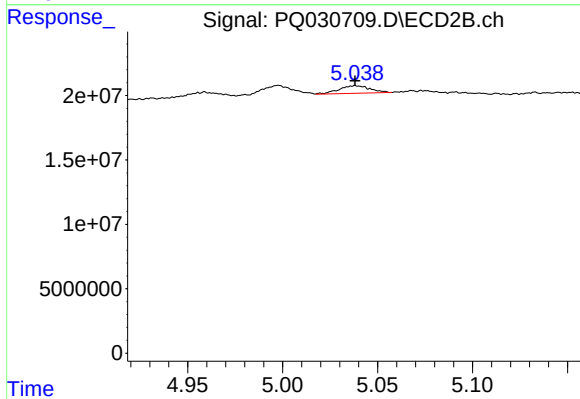
#21 AR-1248-1

R.T.: 4.998 min
Delta R.T.: 0.001 min
Response: 8605906
Conc: 23.15 ng/ml



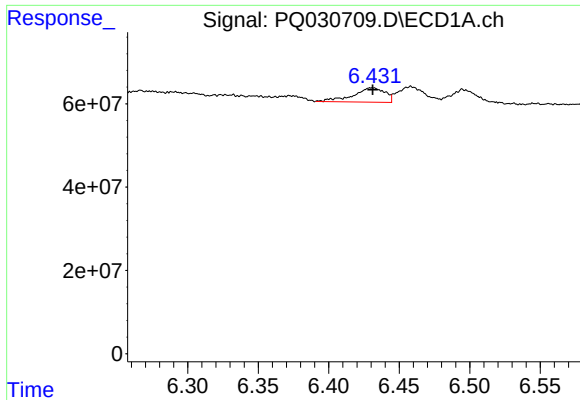
#22 AR-1248-2

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 49299243
Conc: 45.35 ng/ml



#22 AR-1248-2

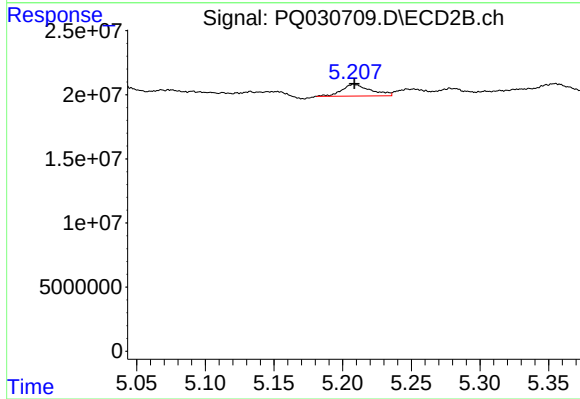
R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 6720412
Conc: 16.90 ng/ml



#23 AR-1248-3

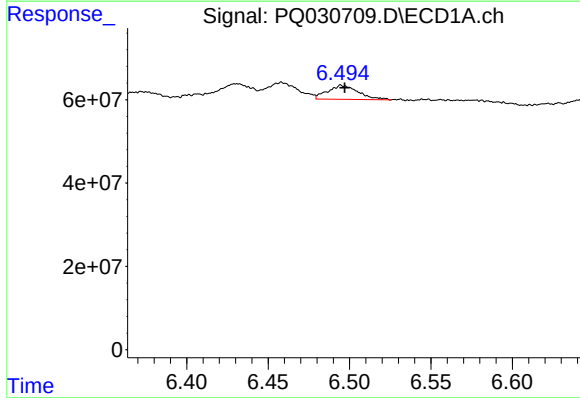
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 53565259
Conc: 48.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOD



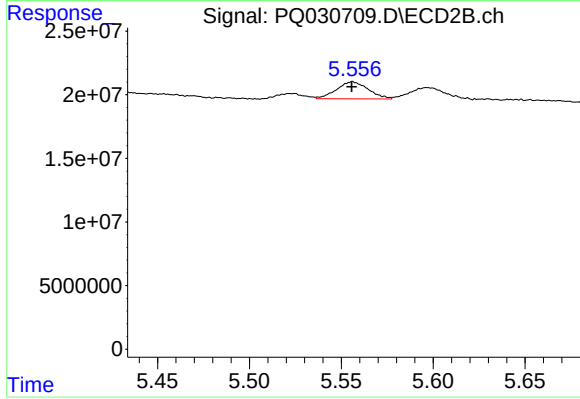
#23 AR-1248-3

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 13424974
Conc: 27.36 ng/ml



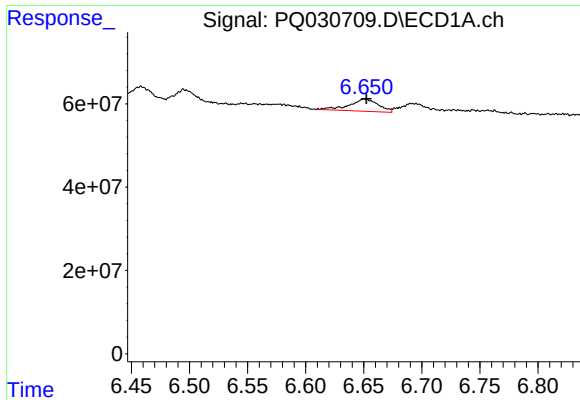
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 42938070
Conc: 31.36 ng/ml



#24 AR-1248-4

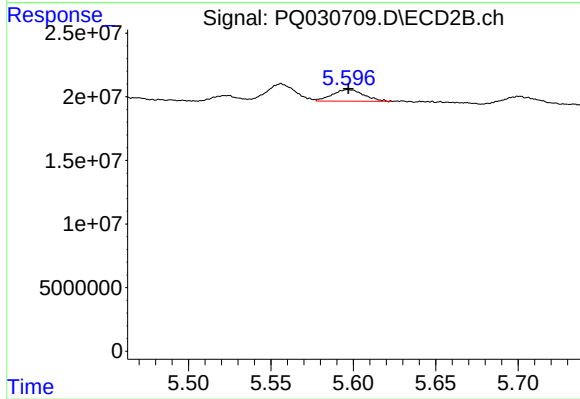
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 16073348
Conc: 21.29 ng/ml



#25 AR-1248-5

R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 50776292
Conc: 35.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOD



#25 AR-1248-5

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 12067674
Conc: 22.69 ng/ml