

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:23
 Operator : SM\SJ
 Sample : AR1248 LOQ
 Misc : 100PPB LOQ ECD-Q WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248 LOQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:44:20 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	607.8E6	167.7E6	16.081	14.695
2) SA Decachlor...	10.094	8.651	629.8E6	345.3E6	17.321	16.302
Target Compounds						
21) L5 AR-1248-1	6.060	4.997	124.5E6	26419566	104.218	71.075 #
22) L5 AR-1248-2	6.200	5.038	130.1E6	24064005	119.669	60.500 #
23) L5 AR-1248-3	6.431	5.208	114.6E6	39031380	104.267	79.539
24) L5 AR-1248-4	6.496	5.556	137.8E6	57127791	100.673	75.685
25) L5 AR-1248-5	6.653	5.597	177.6E6	36819293	123.292	69.236 #

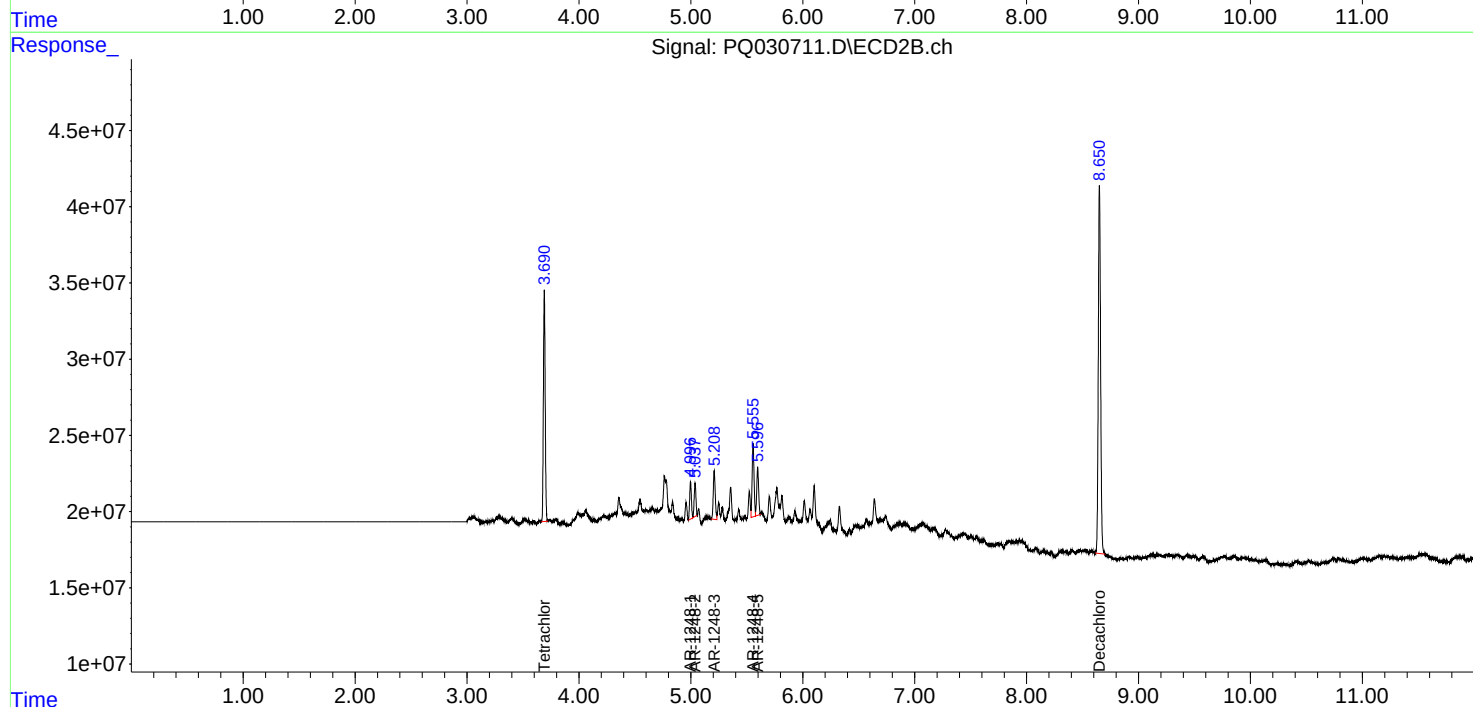
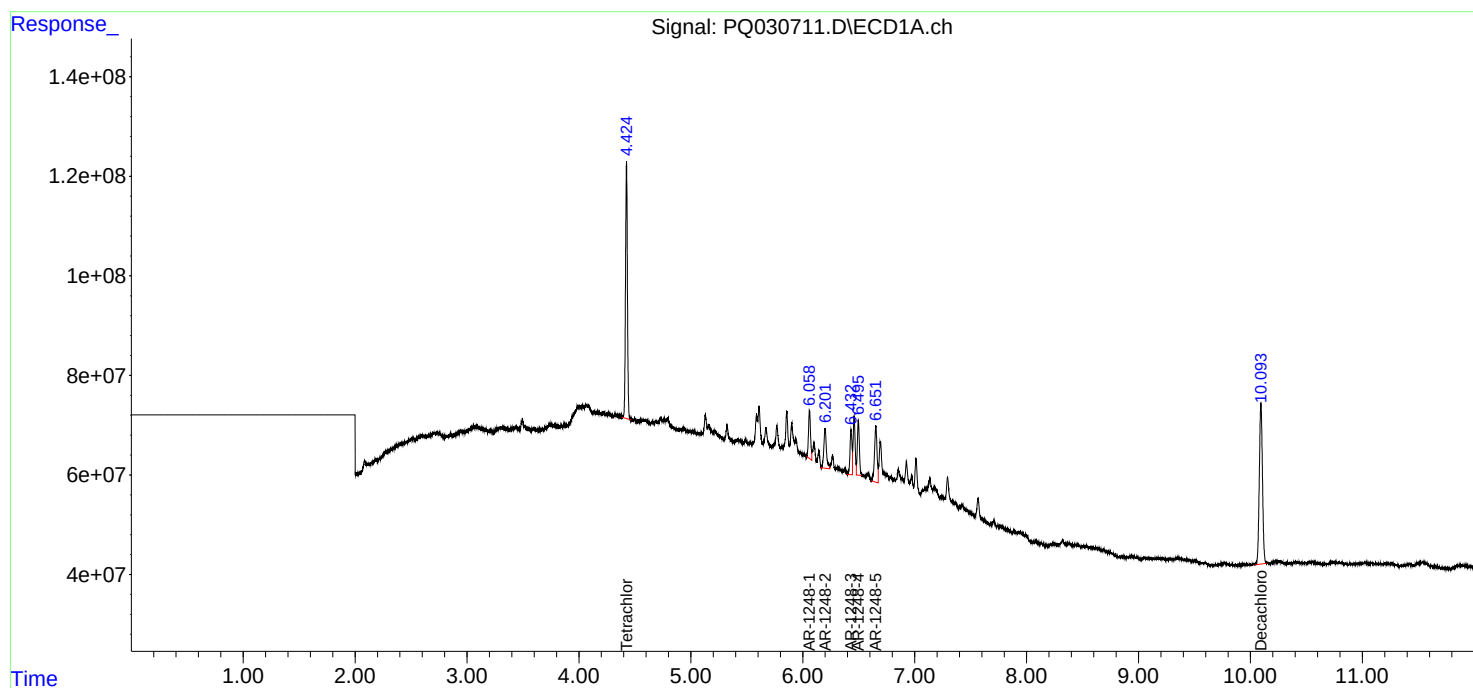
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

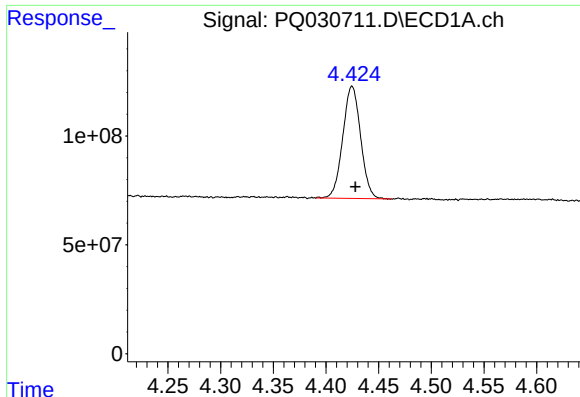
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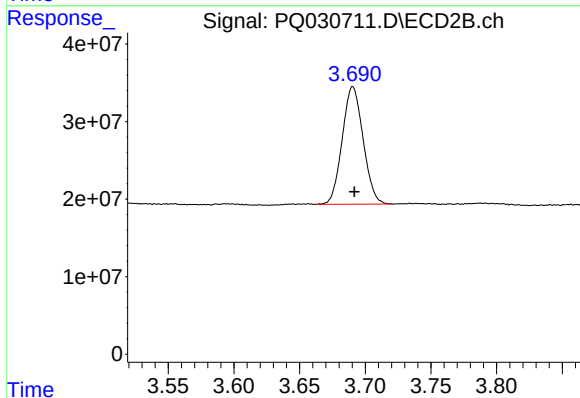




#1 Tetrachloro-m-xylene

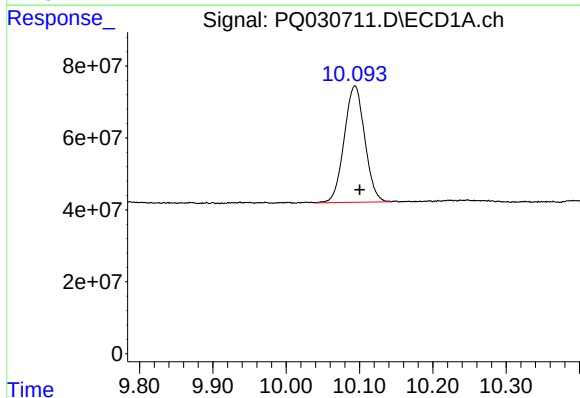
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 607782982
Conc: 16.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOQ



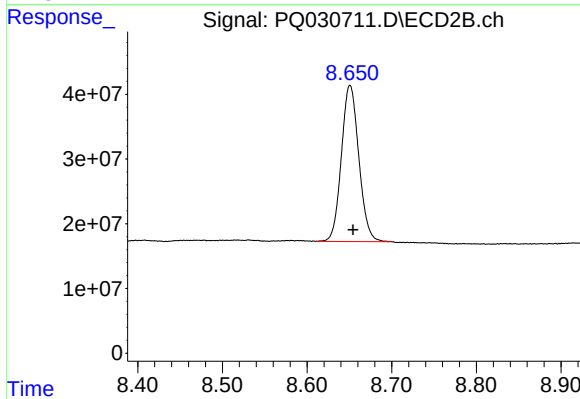
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 167736071
Conc: 14.69 ng/ml



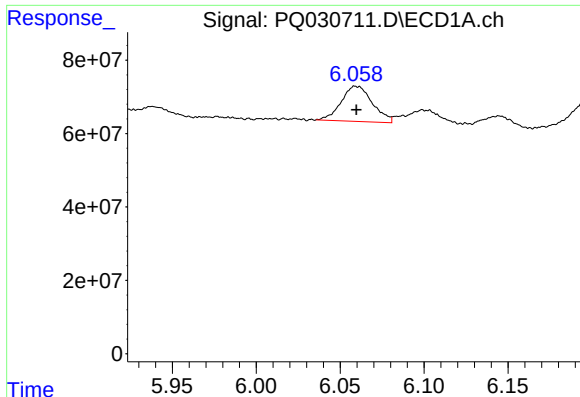
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.007 min
Response: 629816612
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

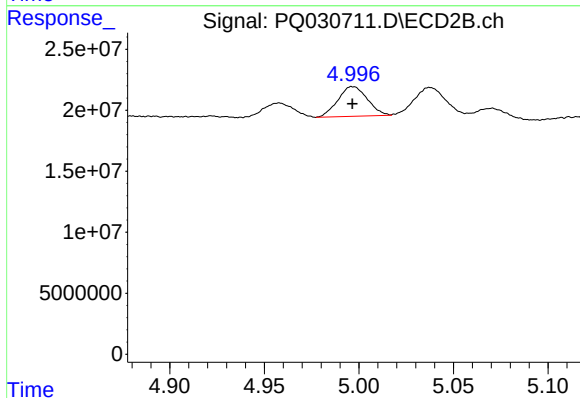
R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 345315478
Conc: 16.30 ng/ml



#21 AR-1248-1

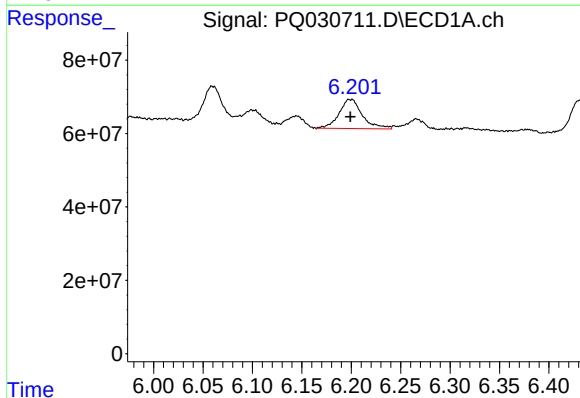
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 124503962
Conc: 104.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOQ



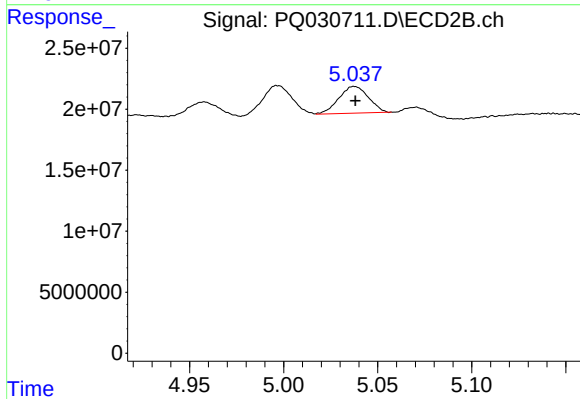
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 26419566
Conc: 71.08 ng/ml



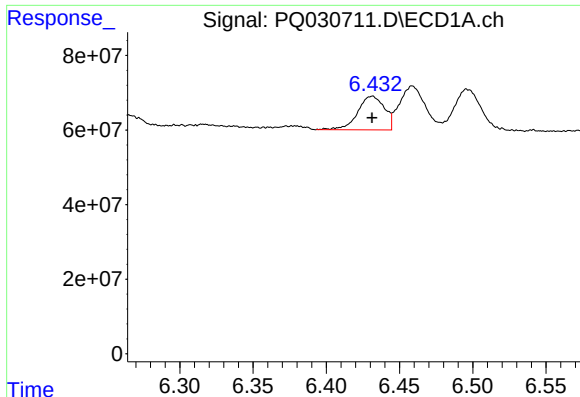
#22 AR-1248-2

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 130077415
Conc: 119.67 ng/ml



#22 AR-1248-2

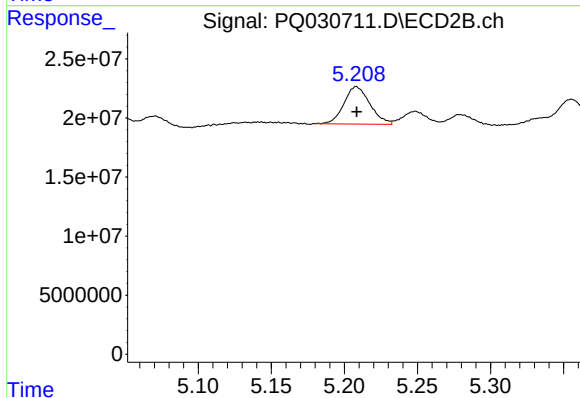
R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 24064005
Conc: 60.50 ng/ml



#23 AR-1248-3

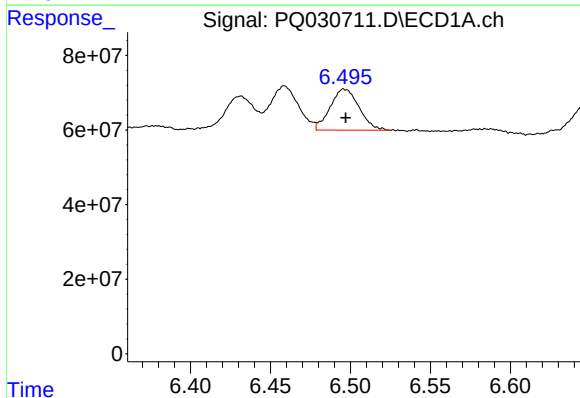
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 114602713
Conc: 104.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOQ



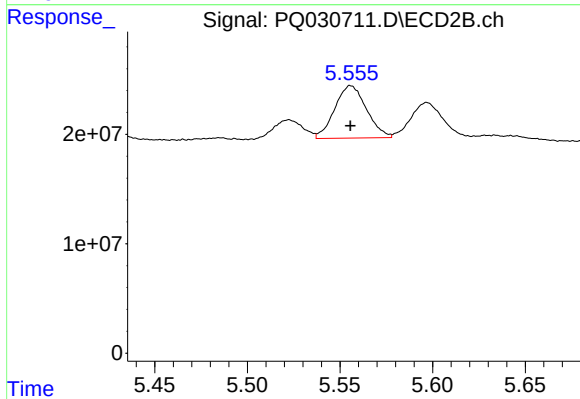
#23 AR-1248-3

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 39031380
Conc: 79.54 ng/ml



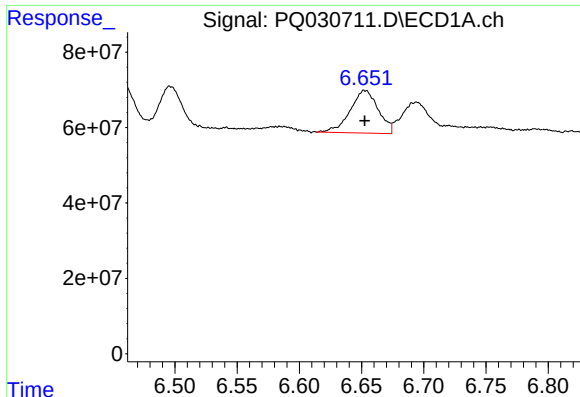
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 137832322
Conc: 100.67 ng/ml



#24 AR-1248-4

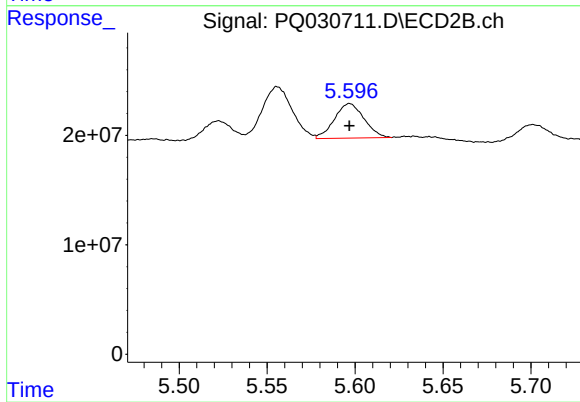
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 57127791
Conc: 75.68 ng/ml



#25 AR-1248-5

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 177586363
Conc: 123.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248 LOQ



#25 AR-1248-5

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 36819293
Conc: 69.24 ng/ml