

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072119\
 Data File : PQ041371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2019 17:05
 Operator : SM\AJ
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

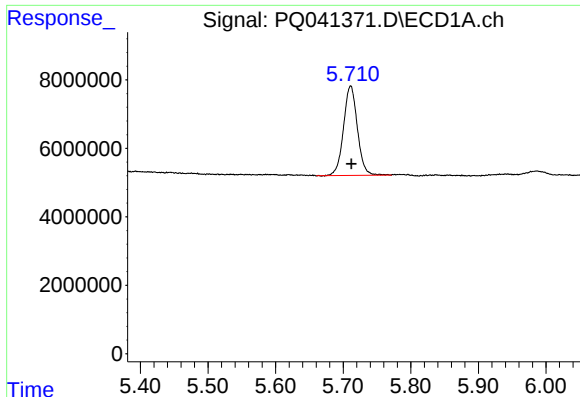
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 05:45:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 05:44:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.711	4.767	37323234	29821857	10.807	10.747
2) SA Decachlor...	12.129	10.539	222.1E6	99541434	21.638	21.951
Target Compounds						
16) L4 AR-1242-1	7.157	6.223	28078455	24060204	217.916	226.730
17) L4 AR-1242-2	7.182	6.245	42850004	34567135	223.357	216.501
18) L4 AR-1242-3	7.254	6.459	26739126	18597677	220.390	216.778
19) L4 AR-1242-4	7.367	6.562	21817387	18501930	220.991	219.387
20) L4 AR-1242-5	8.190	7.175	29387785	28635847	221.403	222.652

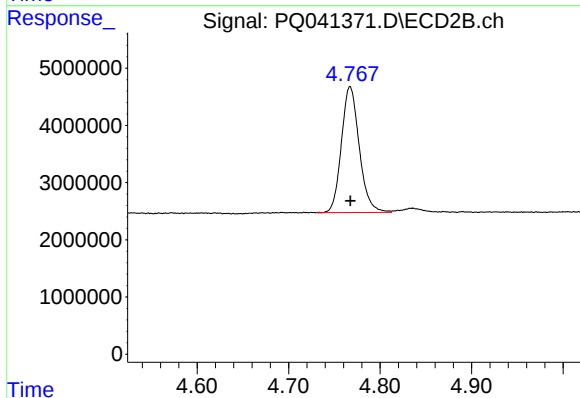
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

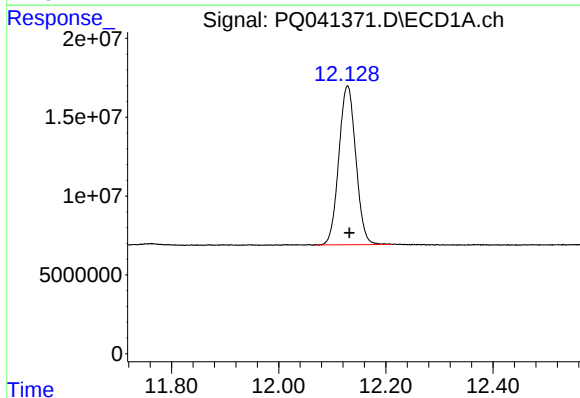
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 37323234
Conc: 10.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



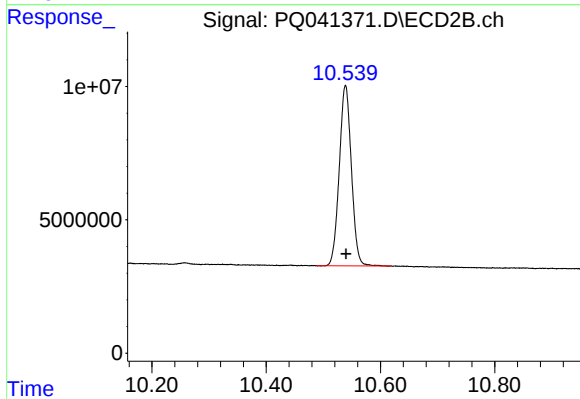
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 29821857
Conc: 10.75 ng/ml



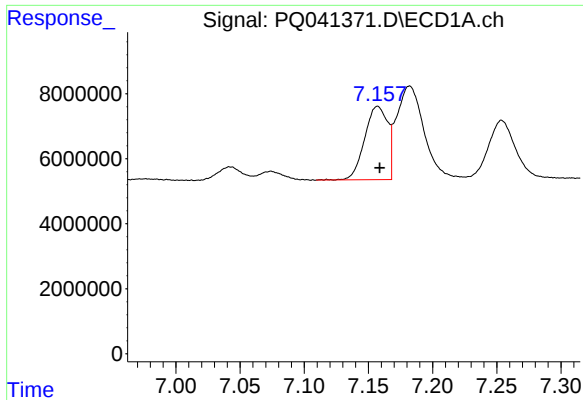
#2 Decachlorobiphenyl

R.T.: 12.129 min
Delta R.T.: -0.003 min
Response: 222105276
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

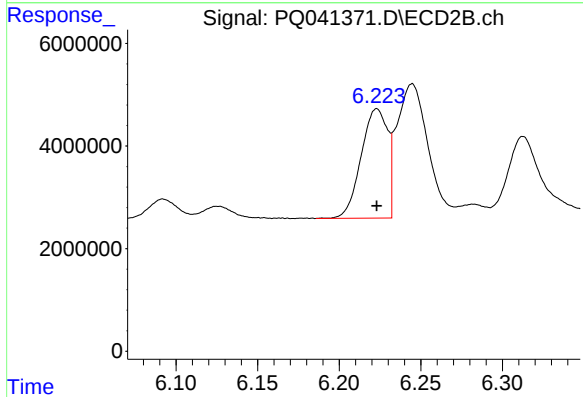
R.T.: 10.539 min
Delta R.T.: 0.000 min
Response: 99541434
Conc: 21.95 ng/ml



#16 AR-1242-1

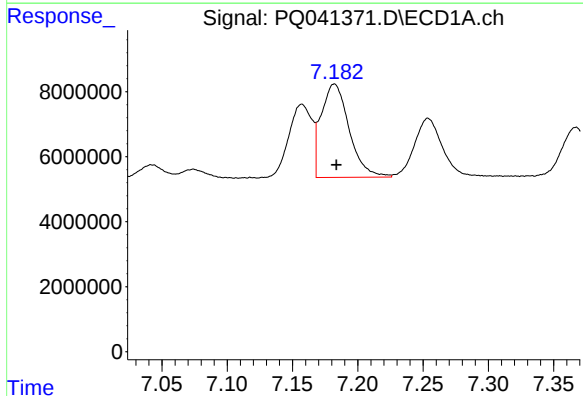
R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 28078455
Conc: 217.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



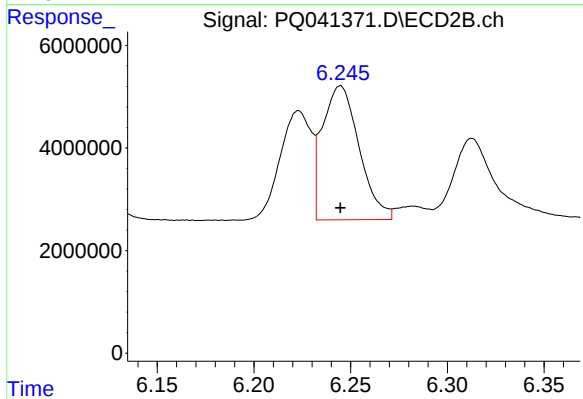
#16 AR-1242-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 24060204
Conc: 226.73 ng/ml



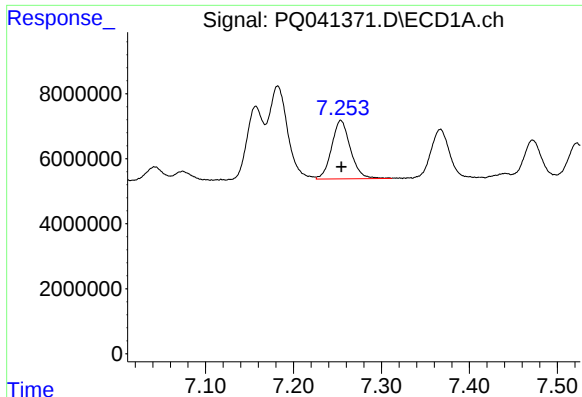
#17 AR-1242-2

R.T.: 7.182 min
Delta R.T.: -0.001 min
Response: 42850004
Conc: 223.36 ng/ml



#17 AR-1242-2

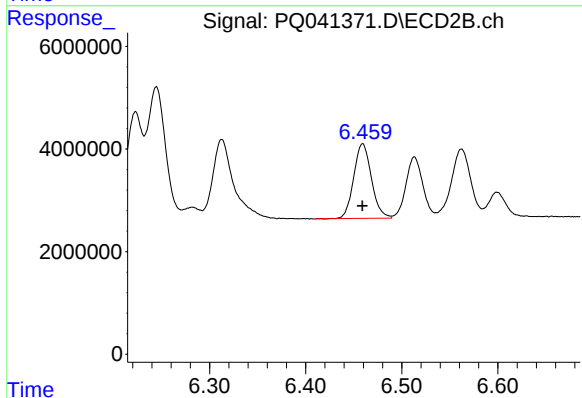
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 34567135
Conc: 216.50 ng/ml



#18 AR-1242-3

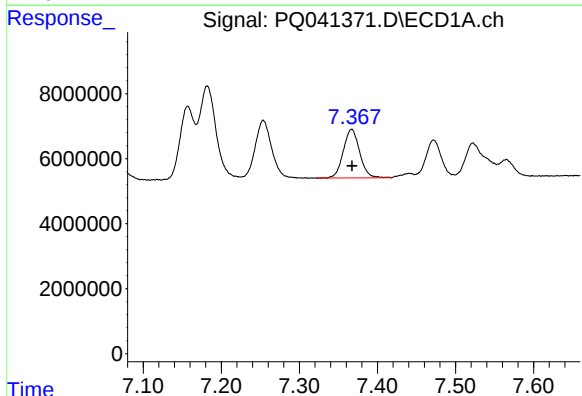
R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 26739126
Conc: 220.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



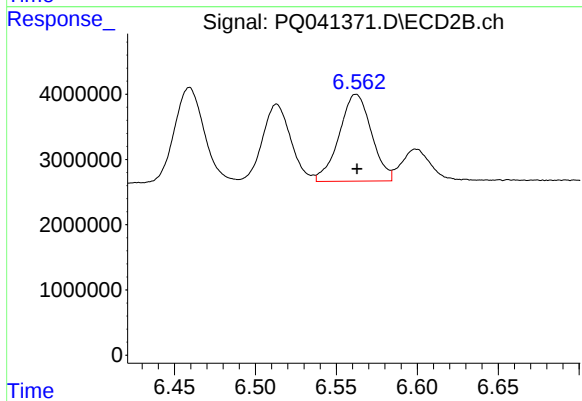
#18 AR-1242-3

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 18597677
Conc: 216.78 ng/ml



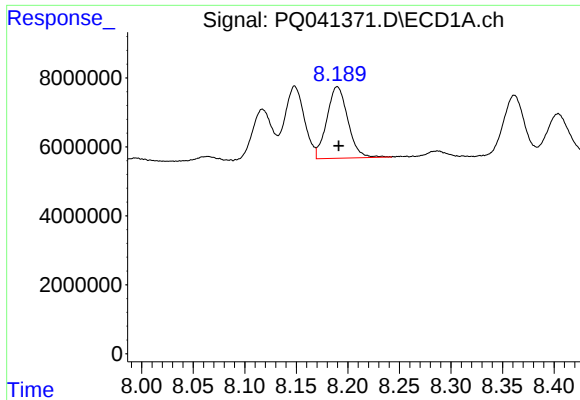
#19 AR-1242-4

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 21817387
Conc: 220.99 ng/ml



#19 AR-1242-4

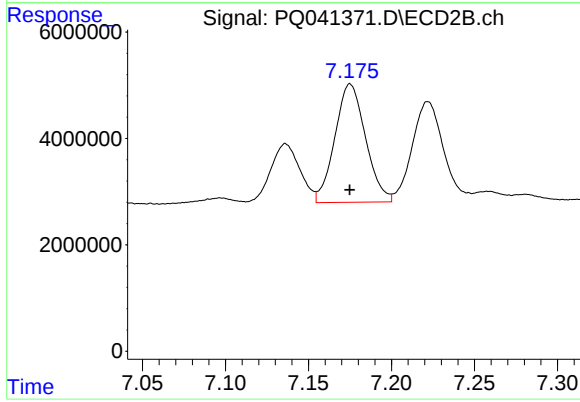
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 18501930
Conc: 219.39 ng/ml



#20 AR-1242-5

R.T.: 8.190 min
Delta R.T.: -0.001 min
Response: 29387785
Conc: 221.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 28635847
Conc: 222.65 ng/ml