

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
 Data File : PQ042022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 19:54
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:43:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 01:47:44 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...	5.691	4.751	82794587	67628109	26.967	26.288
2) SA Decachlor...	12.085	10.504	214.5E6	155.7E6	21.797	22.475
Target Compounds						
8) L2 AR-1221-1	0.000	5.058	0	2582553	N.D.	89.458 #
9) L2 AR-1221-2	6.081	5.174	3051433	2670941	125.895	115.329
10) L2 AR-1221-3	6.175	5.279	7793529	7037019	96.457	94.417
11) L3 AR-1232-1	6.175	5.279	7793529	7037019	115.436	114.276
43) L9 AR-1268-3	0.000	9.602	0	2140580	N.D.	2.168 #

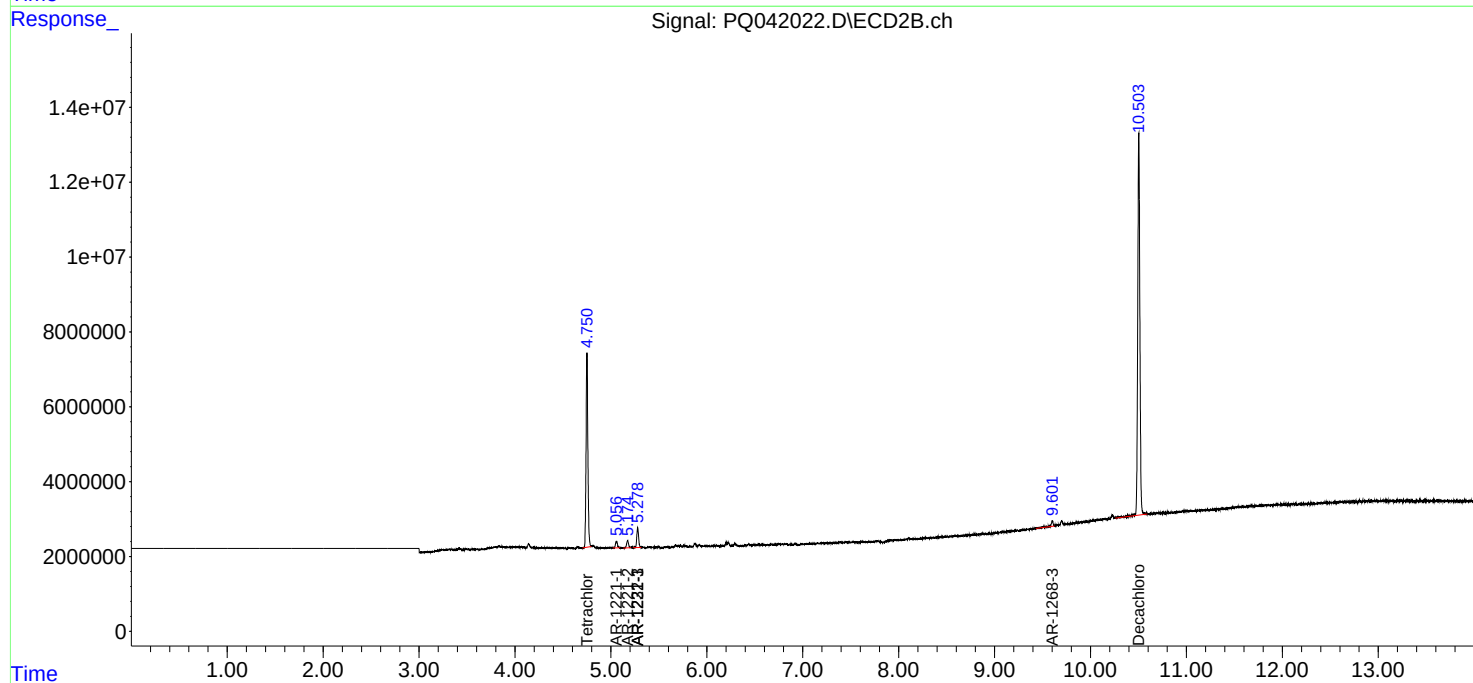
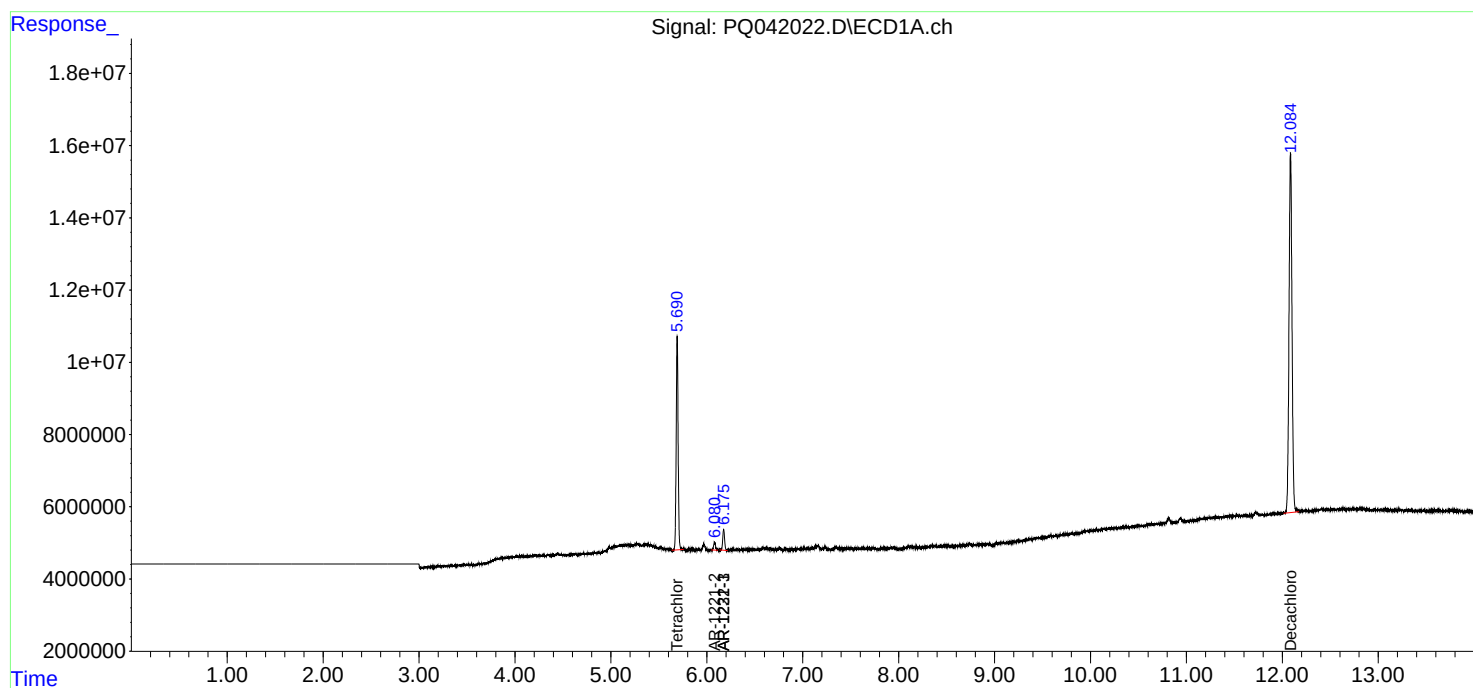
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

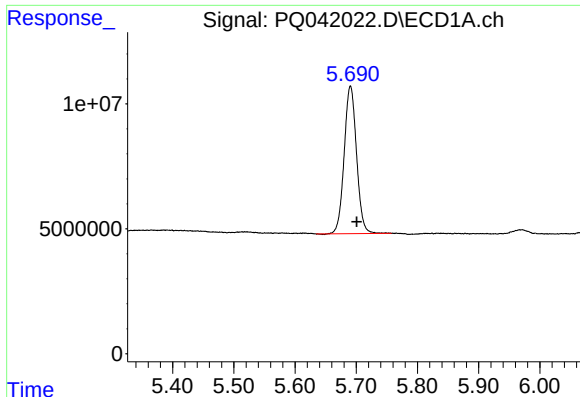
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
Data File : PQ042022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 19:54
Operator : SM\AJ
Sample : K3591-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:43:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 01:47:44 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

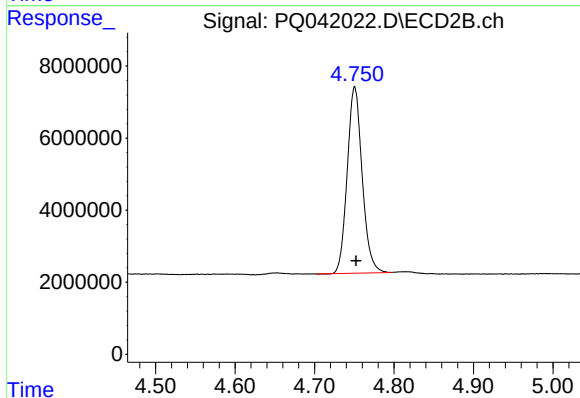




#1 Tetrachloro-m-xylene

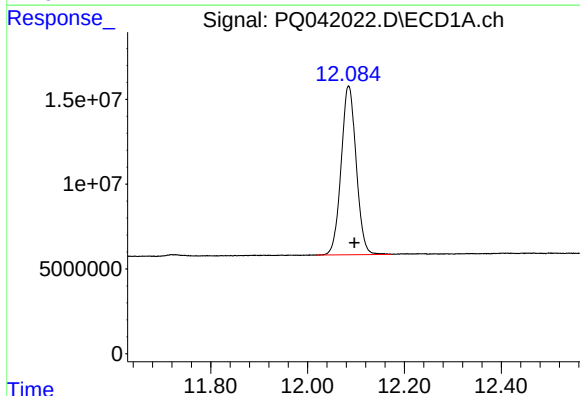
R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 82794587
Conc: 26.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



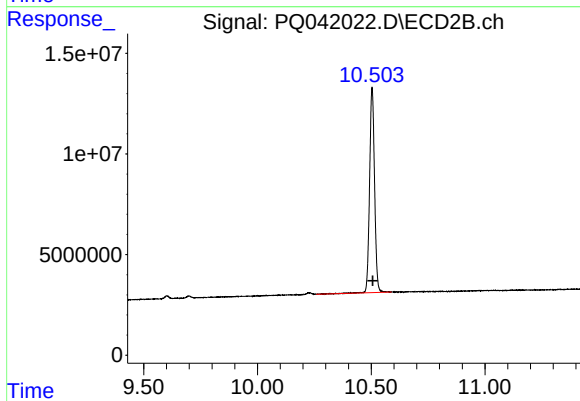
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 67628109
Conc: 26.29 ng/ml



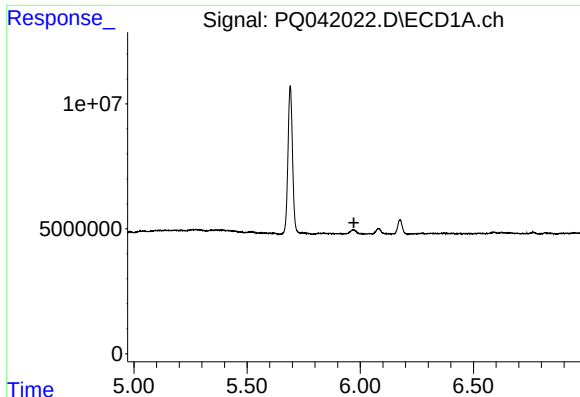
#2 Decachlorobiphenyl

R.T.: 12.085 min
Delta R.T.: -0.012 min
Response: 214484688
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

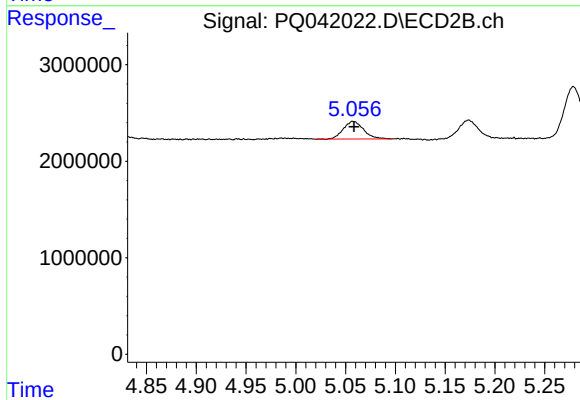
R.T.: 10.504 min
Delta R.T.: -0.003 min
Response: 155703700
Conc: 22.48 ng/ml



#8 AR-1221-1

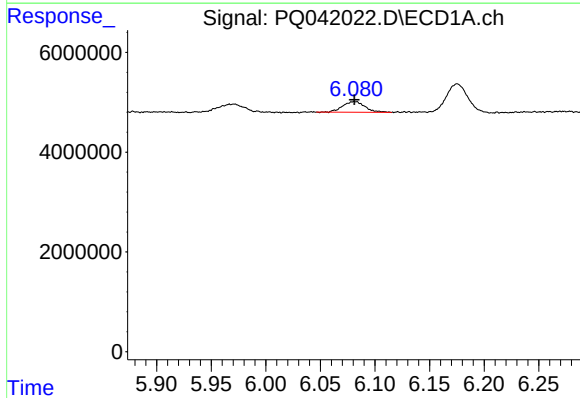
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



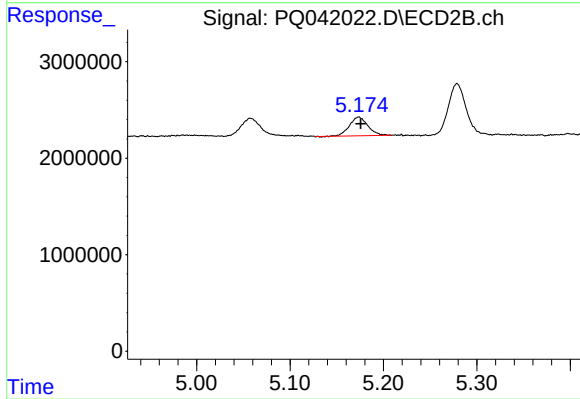
#8 AR-1221-1

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 2582553
Conc: 89.46 ng/ml



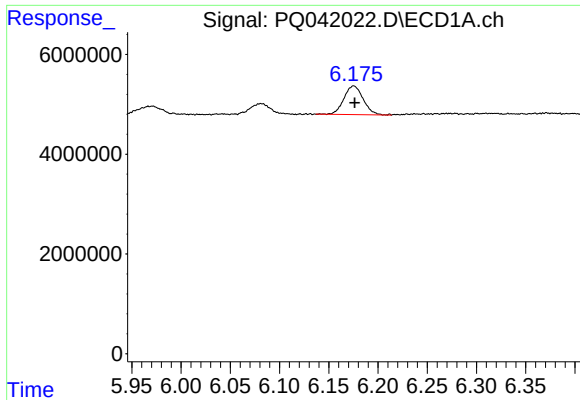
#9 AR-1221-2

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 3051433
Conc: 125.89 ng/ml



#9 AR-1221-2

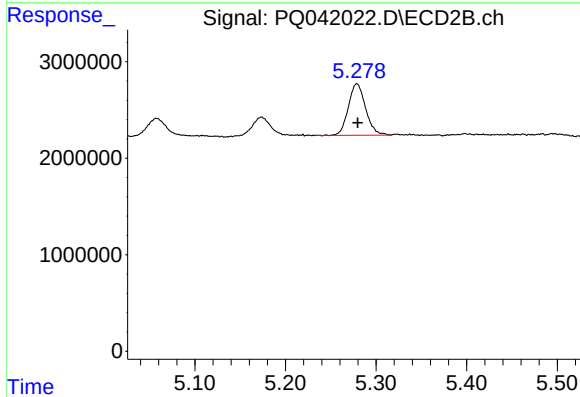
R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 2670941
Conc: 115.33 ng/ml



#10 AR-1221-3

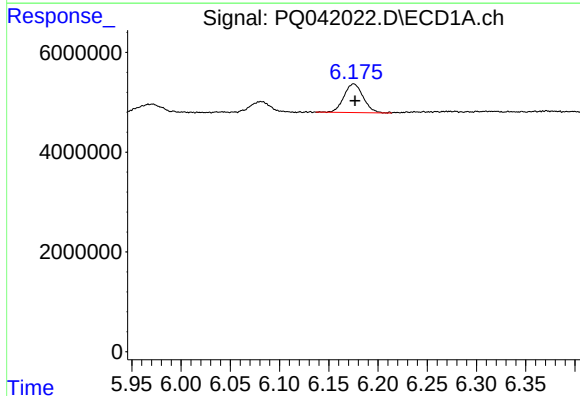
R.T.: 6.175 min
Delta R.T.: -0.001 min
Response: 7793529
Conc: 96.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



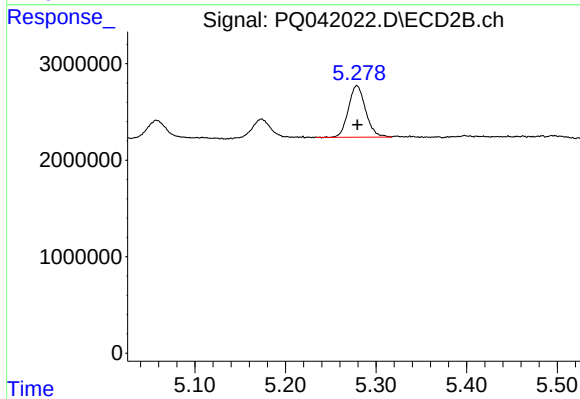
#10 AR-1221-3

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 7037019
Conc: 94.42 ng/ml



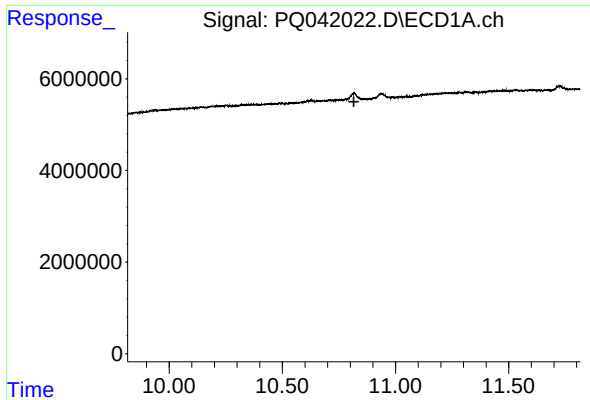
#11 AR-1232-1

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 7793529
Conc: 115.44 ng/ml



#11 AR-1232-1

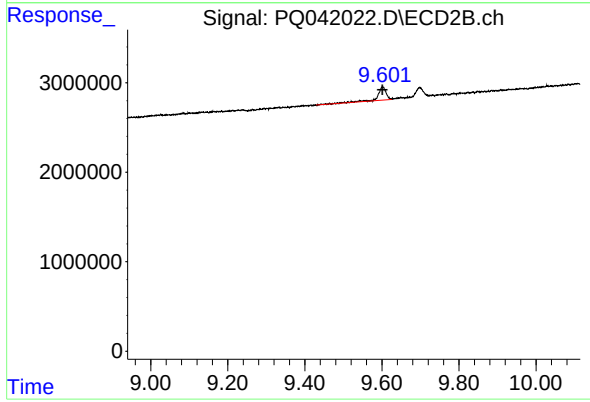
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 7037019
Conc: 114.28 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 2140580
Conc: 2.17 ng/ml