

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 19:45
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:03:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 2023
 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

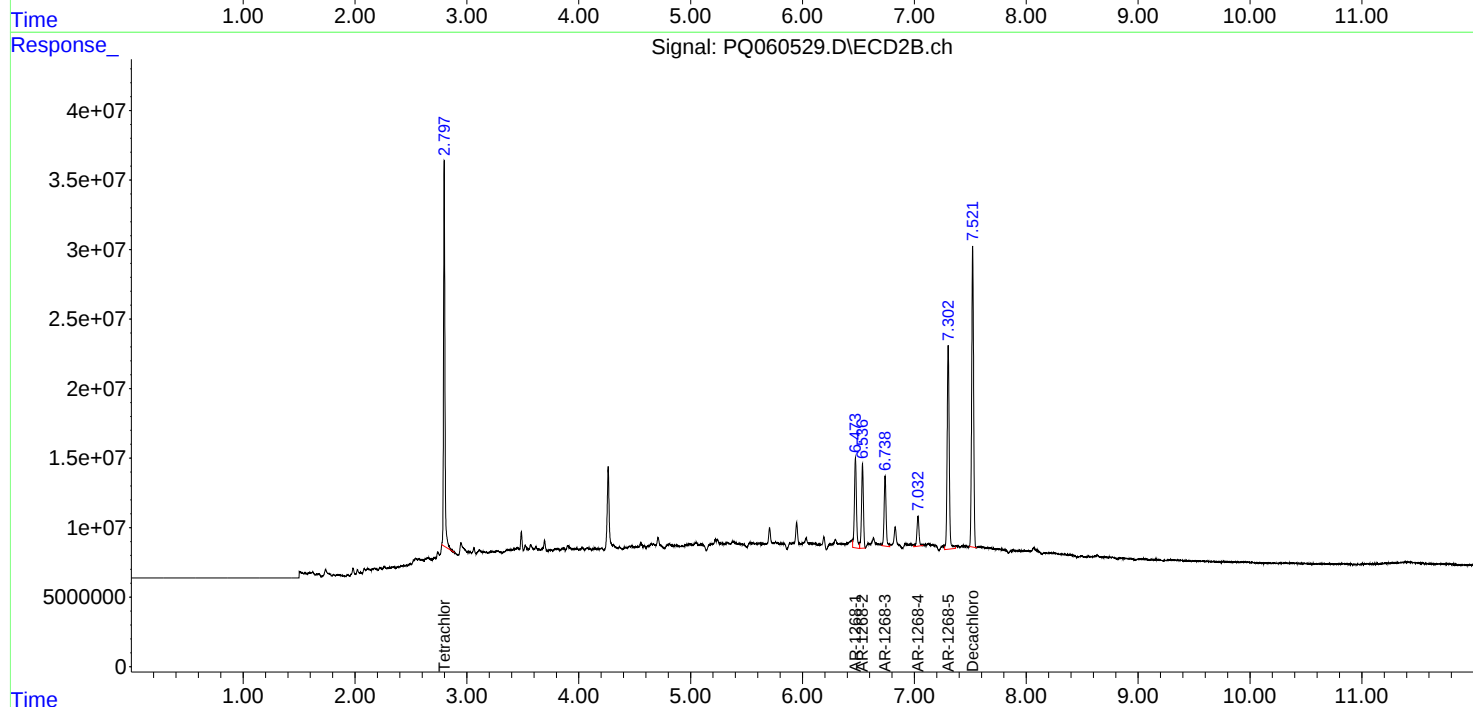
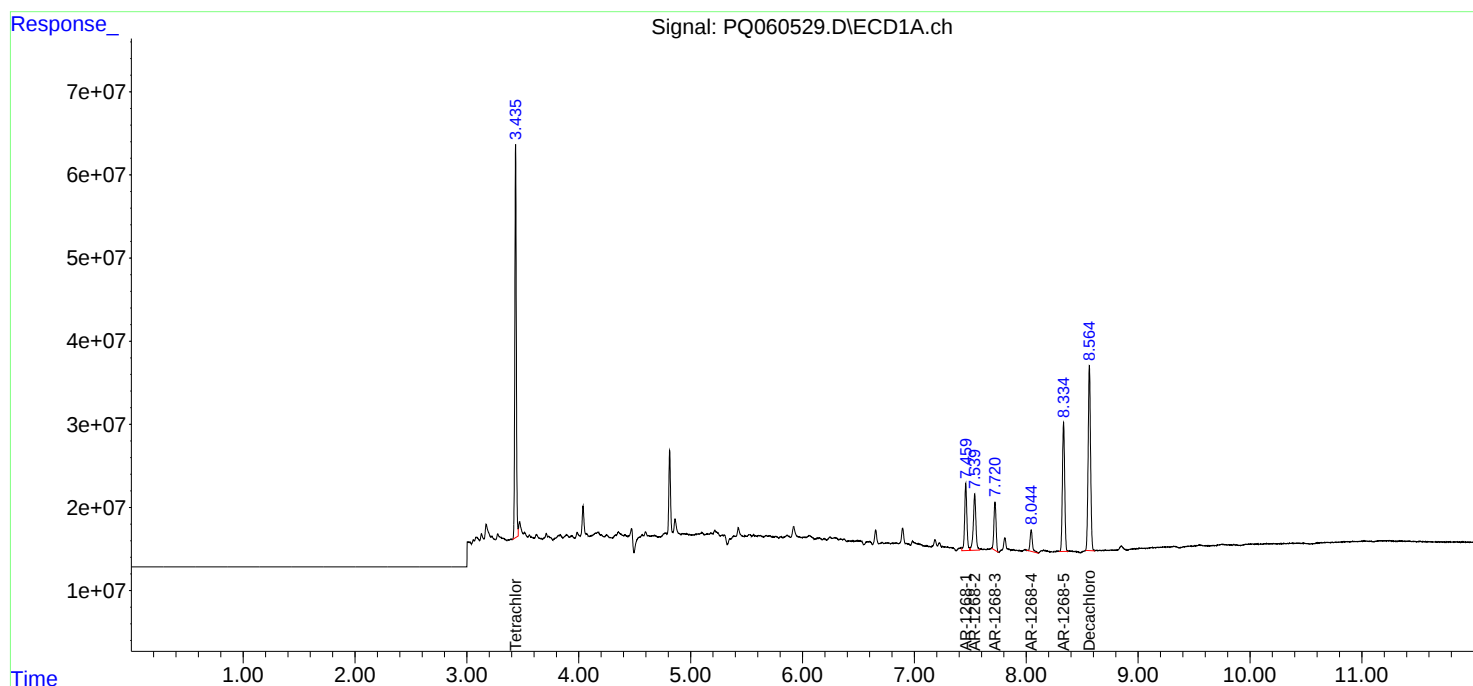
System Monitoring Compounds						
1) SA Tetrachlo...	3.435	2.797	443.2E6	233.9E6	19.261	20.793
2) SA Decachlor...	8.564	7.521	336.0E6	259.7E6	24.780	24.201
Target Compounds						
41) L9 AR-1268-1	7.459	6.473	112.9E6	84967314	49.440	50.175m
42) L9 AR-1268-2	7.539	6.536	109.8E6	70946407	51.736	45.585
43) L9 AR-1268-3	7.721	6.738	77295565	62218225	44.425	45.716
44) L9 AR-1268-4	8.045	7.033	37088019	28626595	49.900	48.512
45) L9 AR-1268-5	8.334	7.302	218.0E6	190.1E6	42.321	44.571

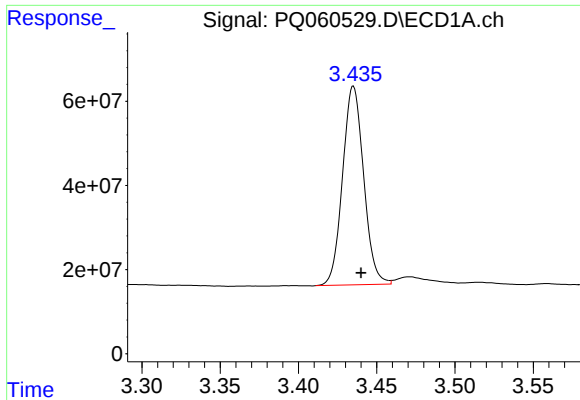
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
Data File : PQ060529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2023 19:45
Operator : YP\AJ
Sample : 01627-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 21:03:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 24 16:56:07 2023
Response via : Initial Calibration
Integrator: ChemStation

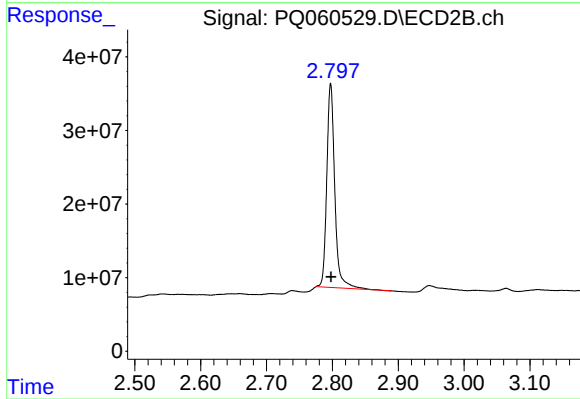
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





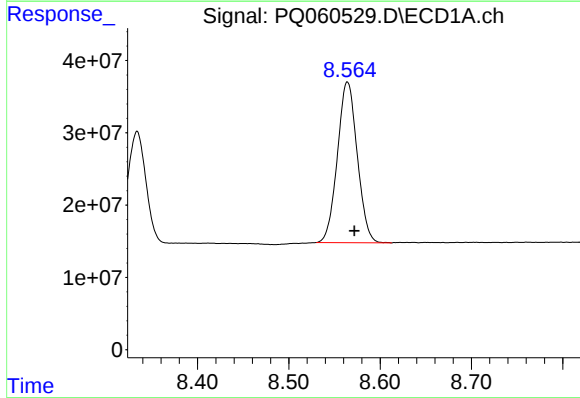
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 443200290
Conc: 19.26 ng/ml



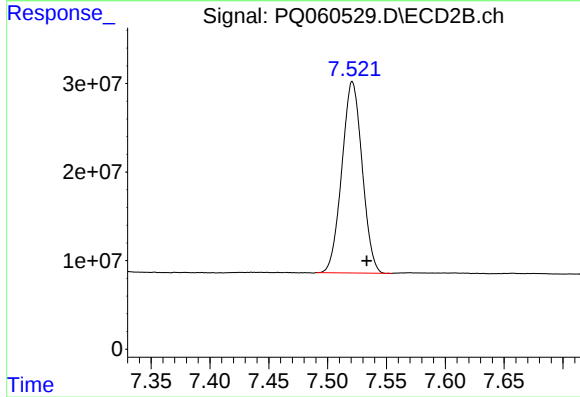
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 233914644
Conc: 20.79 ng/ml



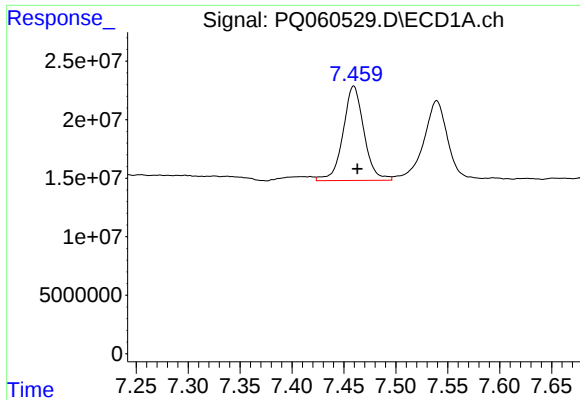
#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 335992736
Conc: 24.78 ng/ml



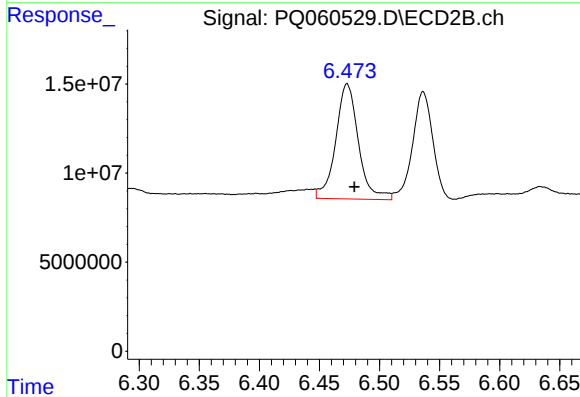
#2 Decachlorobiphenyl

R.T.: 7.521 min
Delta R.T.: -0.012 min
Response: 259738266
Conc: 24.20 ng/ml



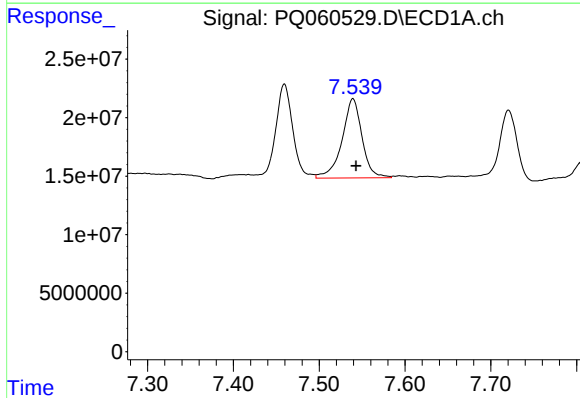
#41 AR-1268-1

R.T.: 7.459 min
Delta R.T.: -0.004 min
Response: 112936796
Conc: 49.44 ng/ml



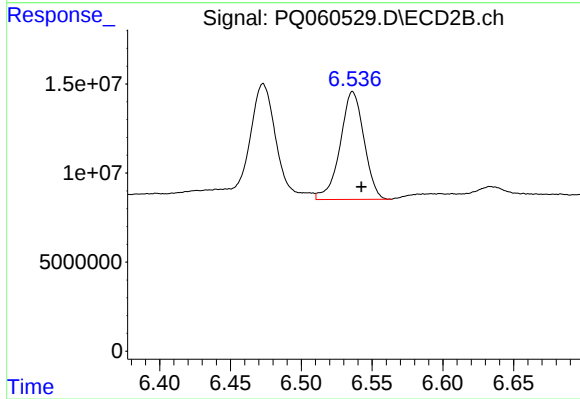
#41 AR-1268-1

R.T.: 6.473 min
Delta R.T.: -0.006 min
Response: 84967314
Conc: 50.18 ng/ml m



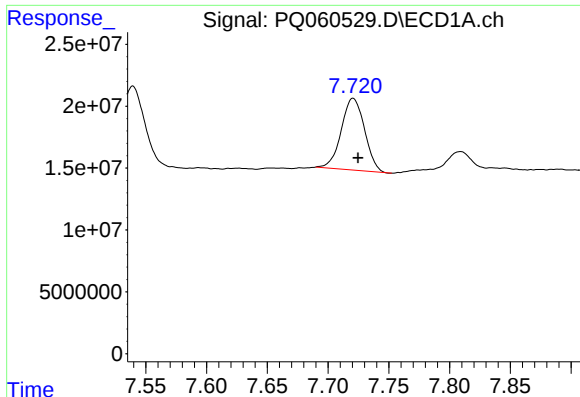
#42 AR-1268-2

R.T.: 7.539 min
Delta R.T.: -0.003 min
Response: 109824743
Conc: 51.74 ng/ml



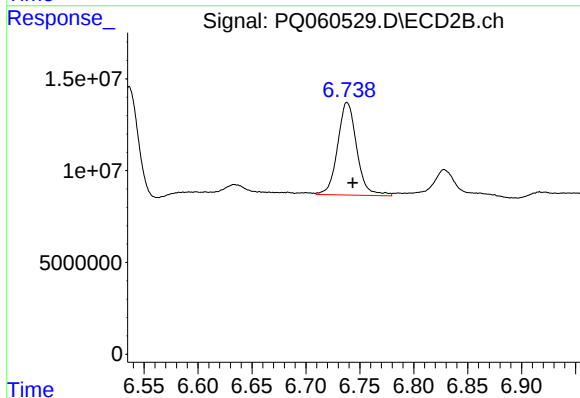
#42 AR-1268-2

R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 70946407
Conc: 45.59 ng/ml



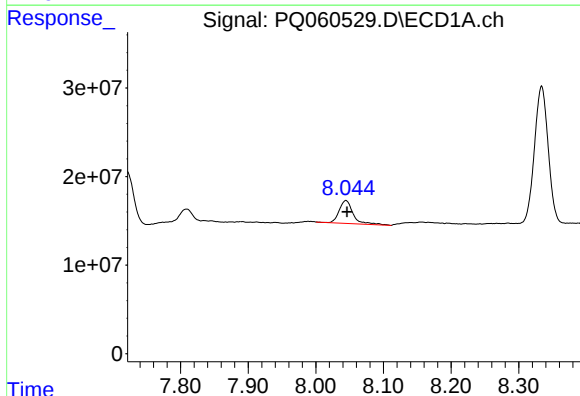
#43 AR-1268-3

R.T.: 7.721 min
Delta R.T.: -0.004 min
Response: 77295565
Conc: 44.42 ng/ml



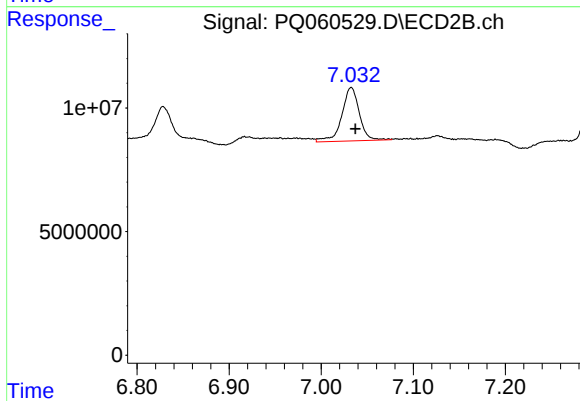
#43 AR-1268-3

R.T.: 6.738 min
Delta R.T.: -0.005 min
Response: 62218225
Conc: 45.72 ng/ml



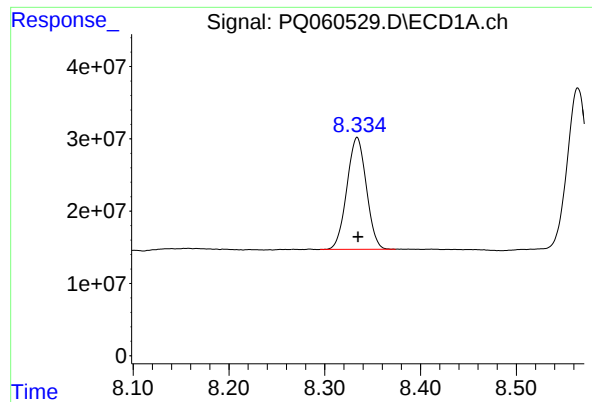
#44 AR-1268-4

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 37088019
Conc: 49.90 ng/ml



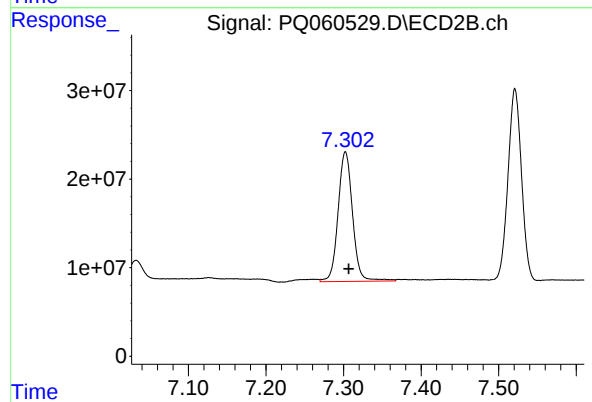
#44 AR-1268-4

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 28626595
Conc: 48.51 ng/ml



#45 AR-1268-5

R.T.: 8.334 min
Delta R.T.: -0.001 min
Response: 218011350
Conc: 42.32 ng/ml



#45 AR-1268-5

R.T.: 7.302 min
Delta R.T.: -0.004 min
Response: 190114234
Conc: 44.57 ng/ml