

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 22:13
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:41:14 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

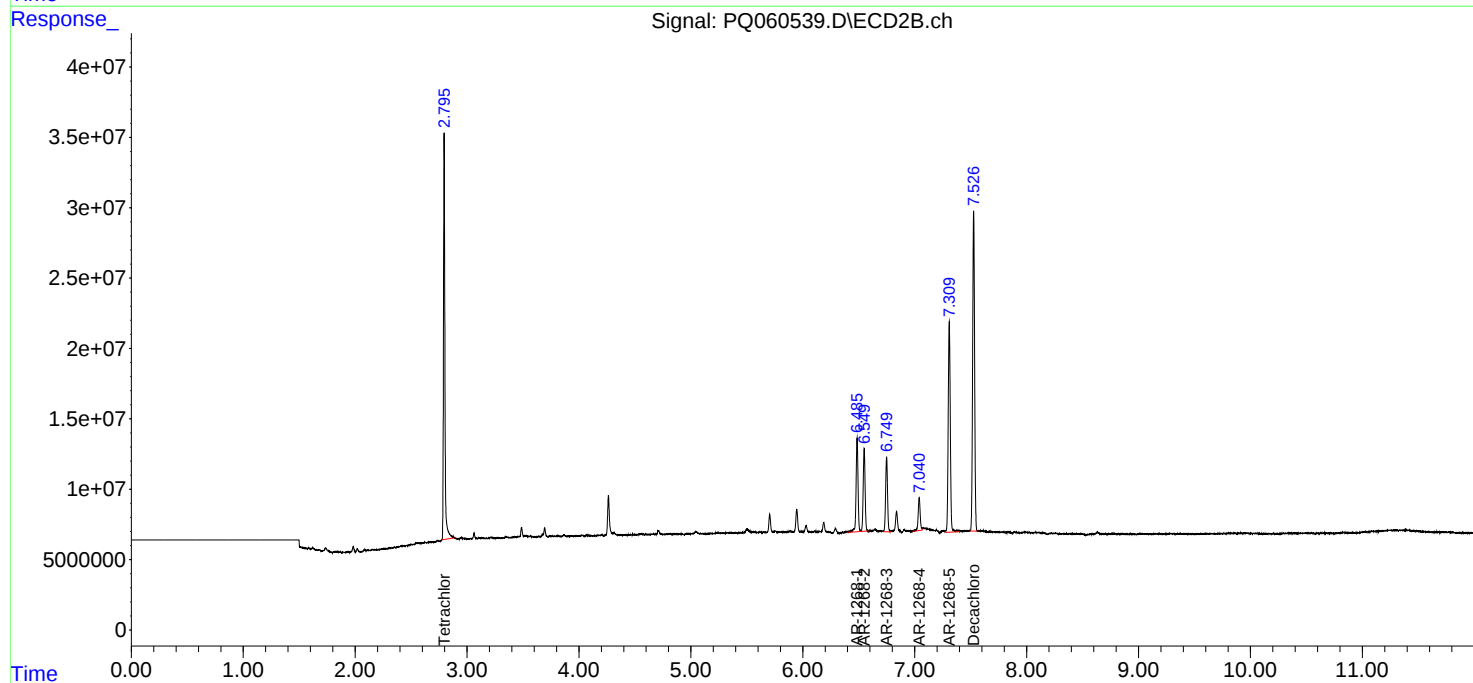
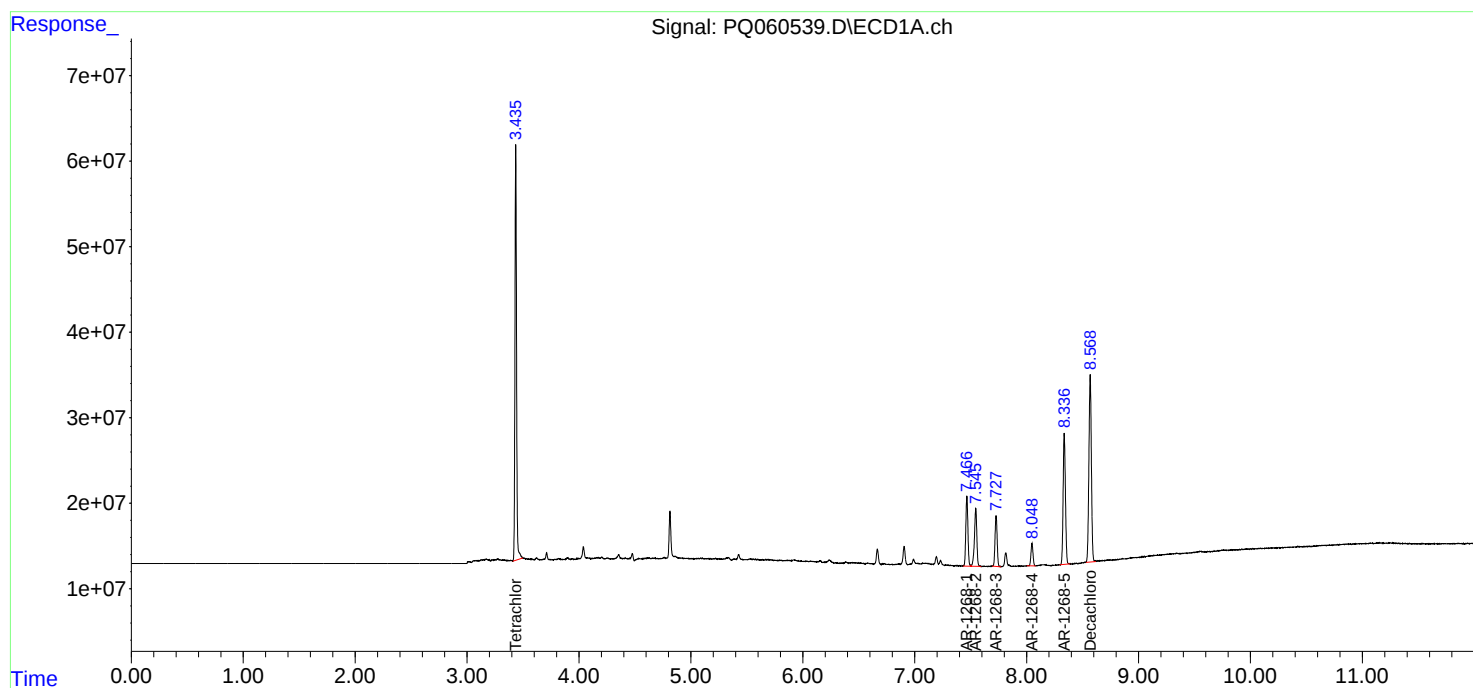
System Monitoring Compounds						
1) SA Tetrachlo...	3.435	2.796	482.2E6	257.0E6	20.957	22.848
2) SA Decachlor...	8.568	7.527	334.4E6	277.0E6	24.659	25.814
Target Compounds						
41) L9 AR-1268-1	7.466	6.485	107.6E6	81266982	47.114	47.990
42) L9 AR-1268-2	7.546	6.549	100.8E6	69140250	47.492	44.425
43) L9 AR-1268-3	7.728	6.749	78743952	63220639	45.257	46.453
44) L9 AR-1268-4	8.048	7.040	33570898	29077572	45.167	49.276
45) L9 AR-1268-5	8.336	7.309	220.4E6	193.4E6	42.781	45.331

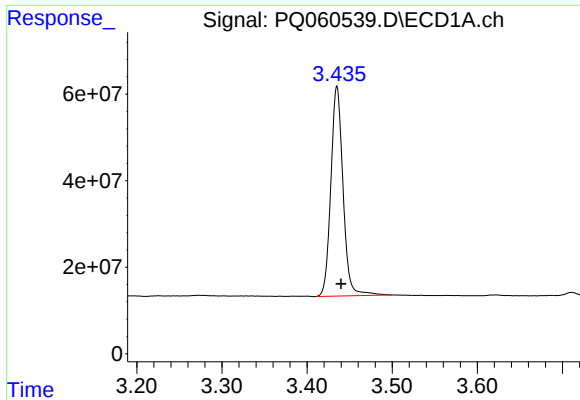
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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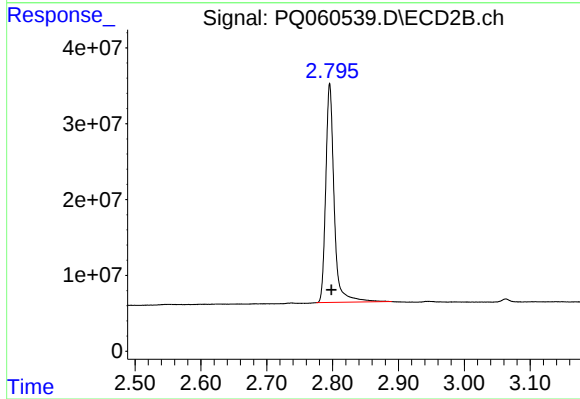
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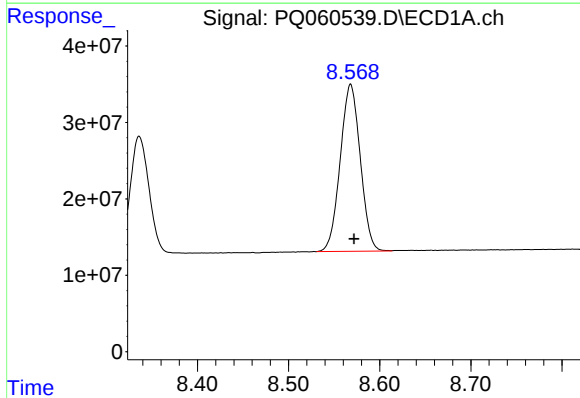
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 482220019
Conc: 20.96 ng/ml



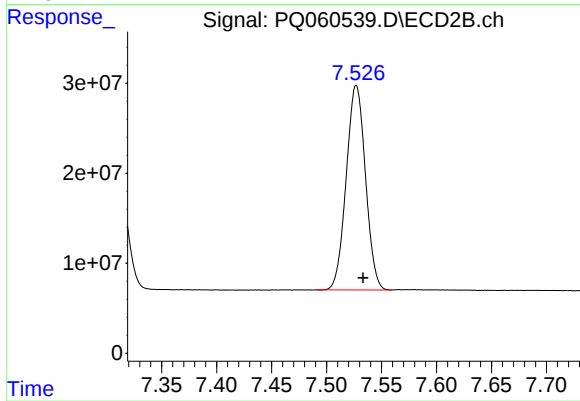
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: -0.002 min
Response: 257039436
Conc: 22.85 ng/ml



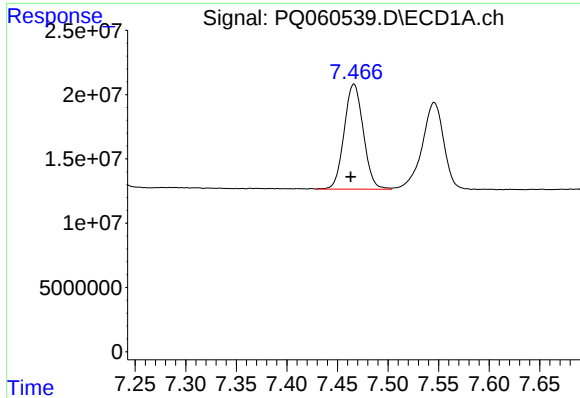
#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.004 min
Response: 334358236
Conc: 24.66 ng/ml



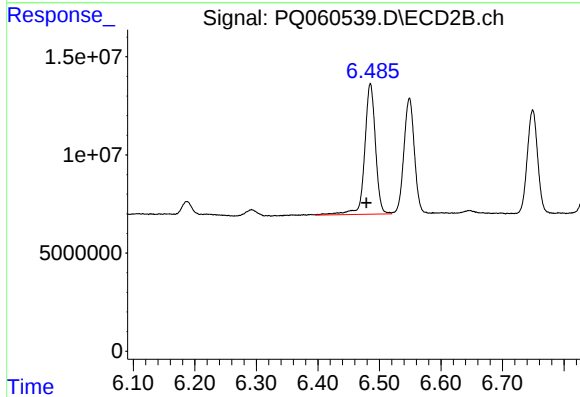
#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 277043633
Conc: 25.81 ng/ml



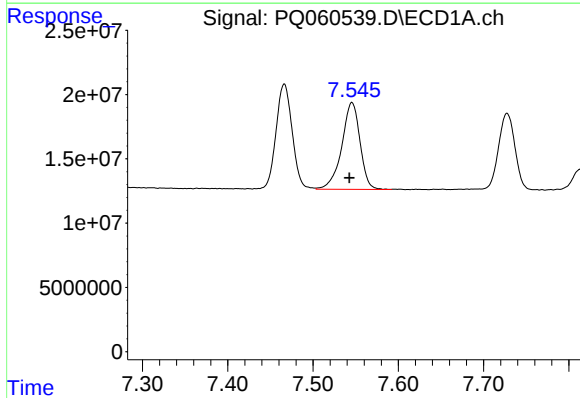
#41 AR-1268-1

R.T.: 7.466 min
Delta R.T.: 0.003 min
Response: 107623572
Conc: 47.11 ng/ml



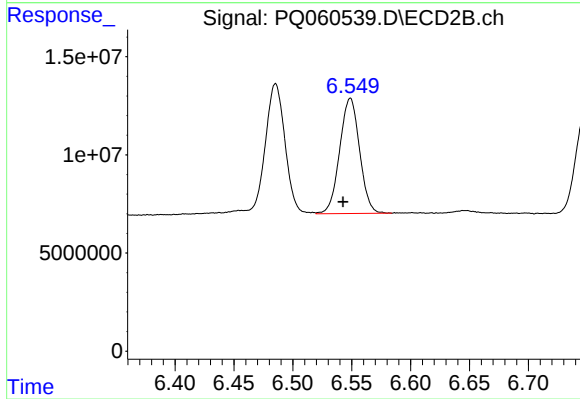
#41 AR-1268-1

R.T.: 6.485 min
Delta R.T.: 0.006 min
Response: 81266982
Conc: 47.99 ng/ml



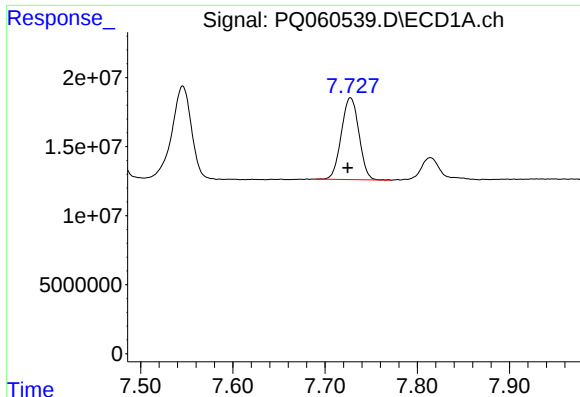
#42 AR-1268-2

R.T.: 7.546 min
Delta R.T.: 0.003 min
Response: 100817230
Conc: 47.49 ng/ml



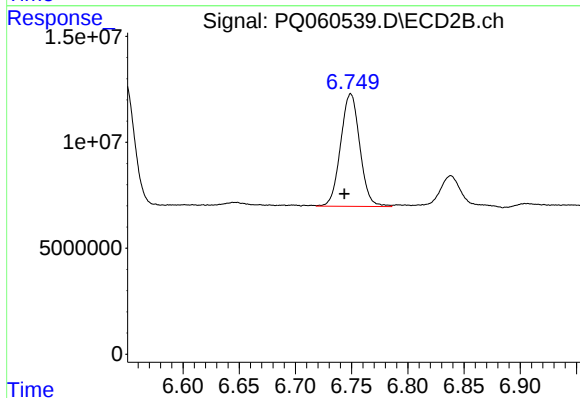
#42 AR-1268-2

R.T.: 6.549 min
Delta R.T.: 0.006 min
Response: 69140250
Conc: 44.42 ng/ml



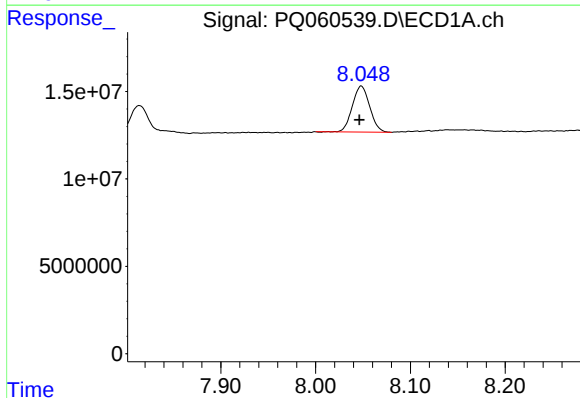
#43 AR-1268-3

R.T.: 7.728 min
Delta R.T.: 0.003 min
Response: 78743952
Conc: 45.26 ng/ml



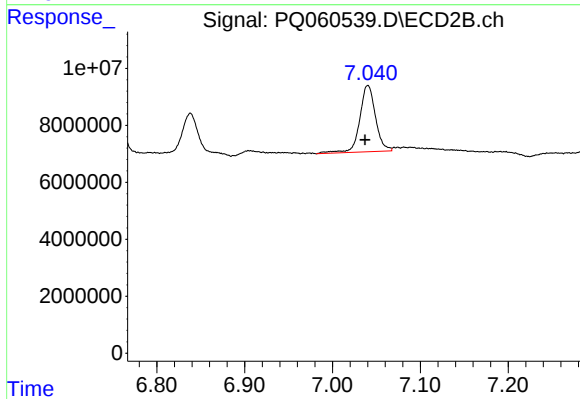
#43 AR-1268-3

R.T.: 6.749 min
Delta R.T.: 0.006 min
Response: 63220639
Conc: 46.45 ng/ml



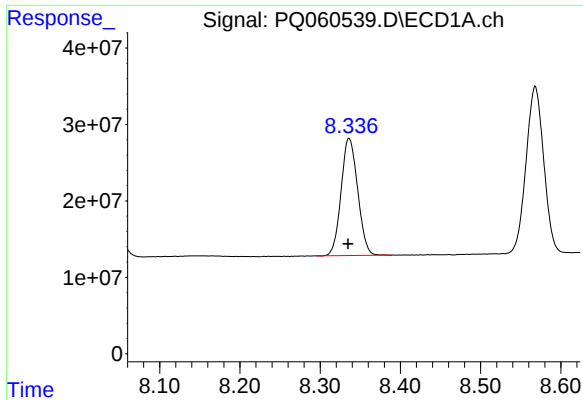
#44 AR-1268-4

R.T.: 8.048 min
Delta R.T.: 0.002 min
Response: 33570898
Conc: 45.17 ng/ml



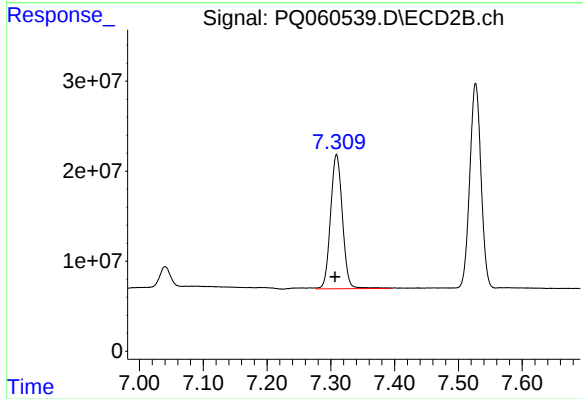
#44 AR-1268-4

R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 29077572
Conc: 49.28 ng/ml



#45 AR-1268-5

R.T.: 8.336 min
Delta R.T.: 0.001 min
Response: 220381773
Conc: 42.78 ng/ml



#45 AR-1268-5

R.T.: 7.309 min
Delta R.T.: 0.002 min
Response: 193358415
Conc: 45.33 ng/ml