

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 13:03
 Operator : YP\AJ
 Sample : 01627-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 20:35:39 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

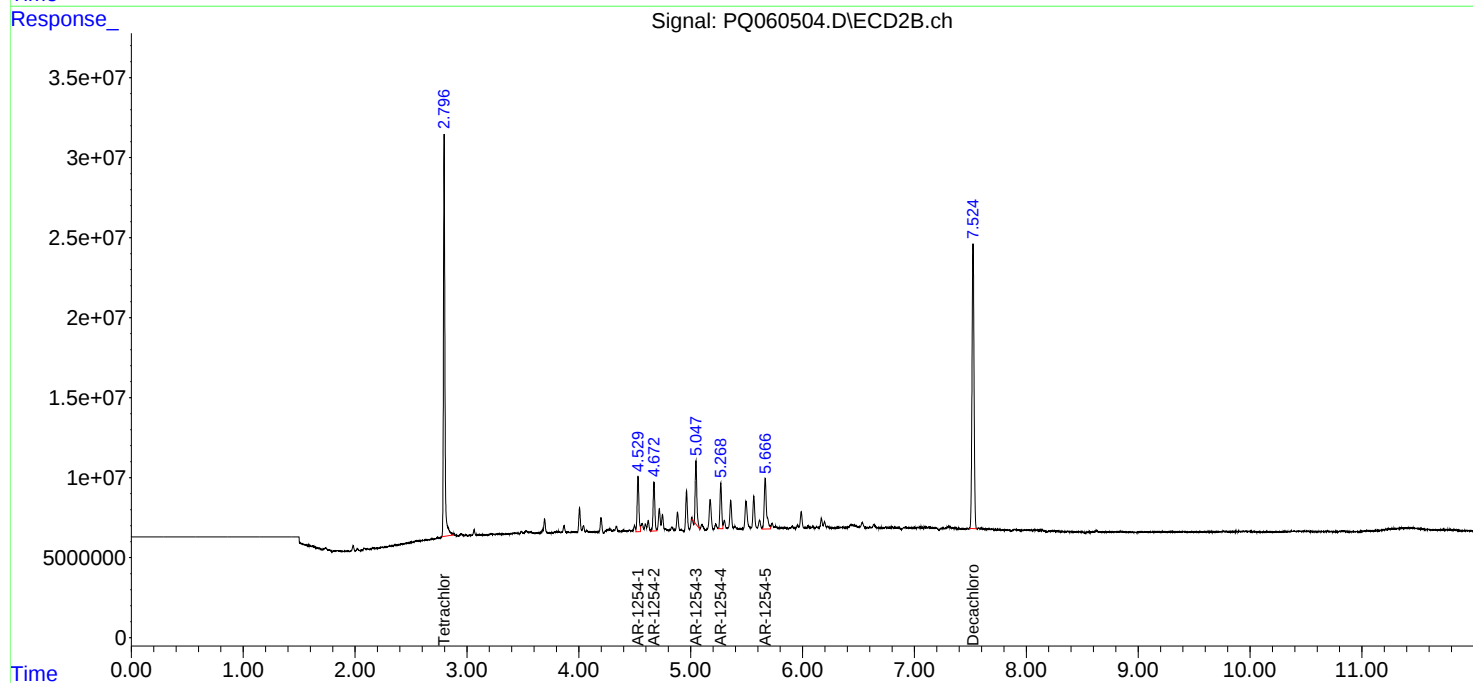
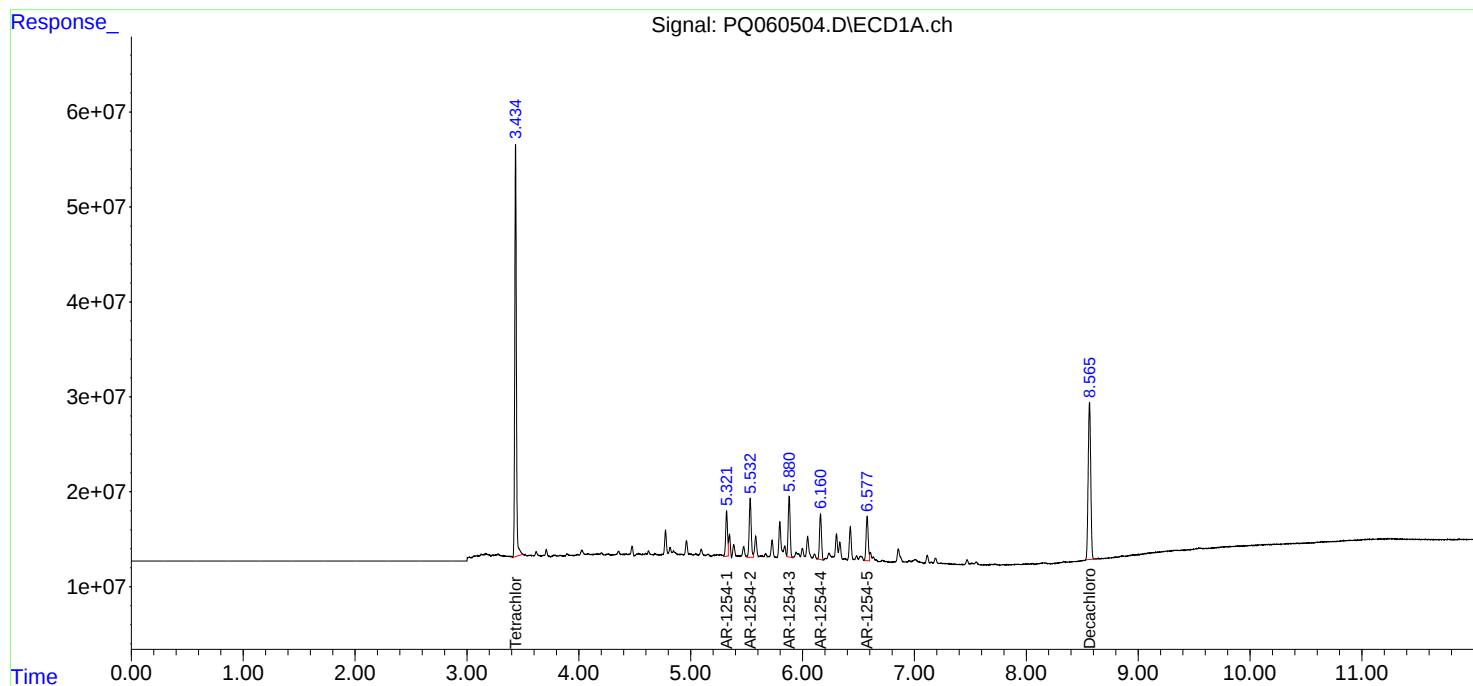
System Monitoring Compounds						
1) SA Tetrachlo...	3.435	2.797	429.0E6	221.9E6	18.643	19.722
2) SA Decachlor...	8.565	7.524	261.2E6	224.1E6	19.263	20.885
Target Compounds						
26) L6 AR-1254-1	5.321	4.530	55043390	37509321	65.803m	57.929
27) L6 AR-1254-2	5.532	4.672	77187339	31881736	60.329	57.876
28) L6 AR-1254-3	5.881	5.047	75549099	39172947	55.611	45.685
29) L6 AR-1254-4	6.161	5.269	57392018	30238694	57.867	54.008
30) L6 AR-1254-5	6.578	5.666	60006487	45534780	57.161	56.181

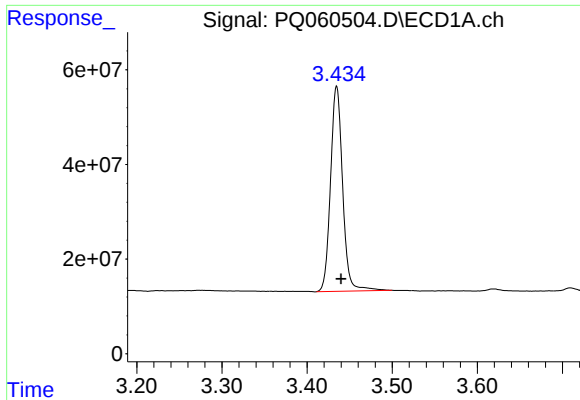
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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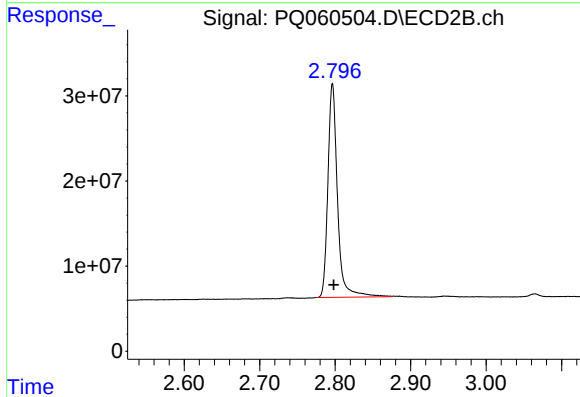
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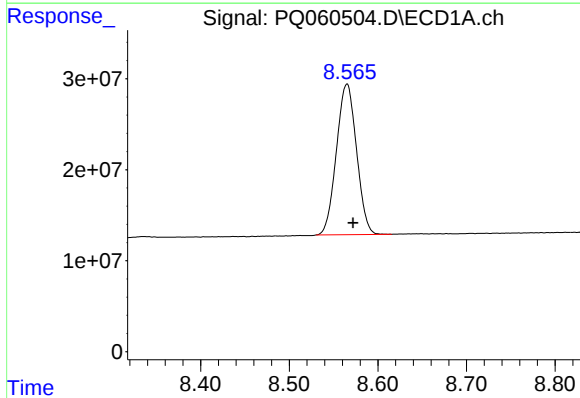
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 428990859
Conc: 18.64 ng/ml



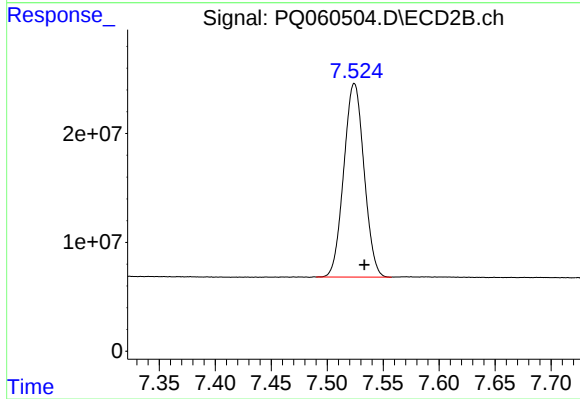
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.001 min
Response: 221871710
Conc: 19.72 ng/ml



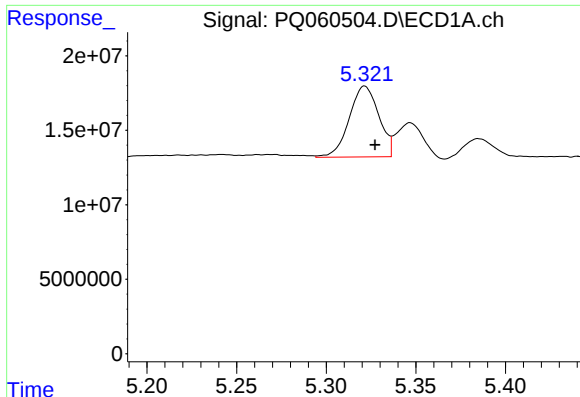
#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 261192340
Conc: 19.26 ng/ml



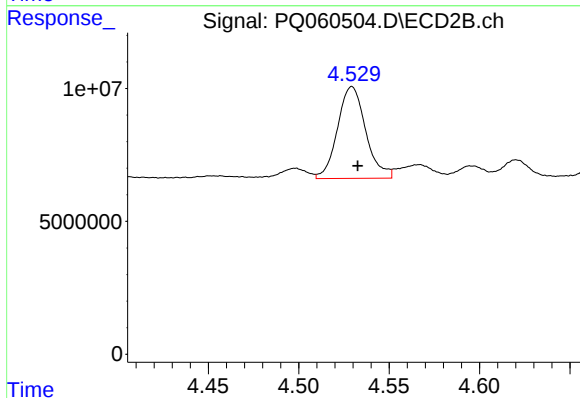
#2 Decachlorobiphenyl

R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 224149574
Conc: 20.89 ng/ml



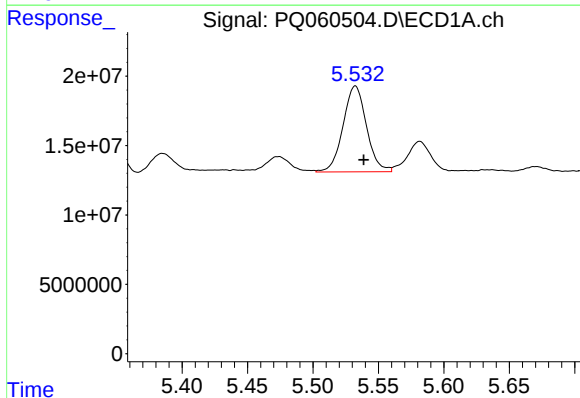
#26 AR-1254-1

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 55043390
Conc: 65.80 ng/ml m



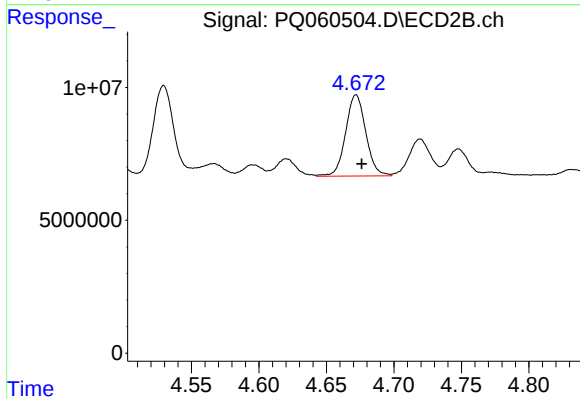
#26 AR-1254-1

R.T.: 4.530 min
Delta R.T.: -0.003 min
Response: 37509321
Conc: 57.93 ng/ml



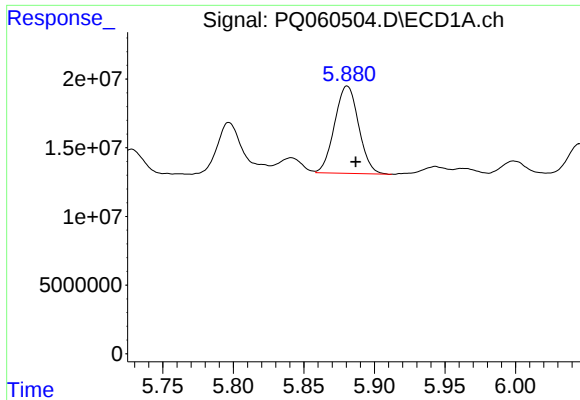
#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.006 min
Response: 77187339
Conc: 60.33 ng/ml



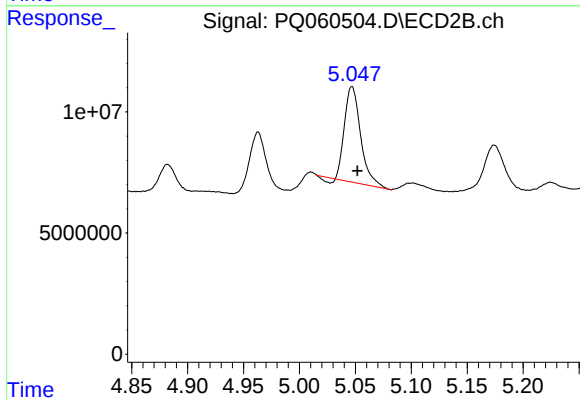
#27 AR-1254-2

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 31881736
Conc: 57.88 ng/ml



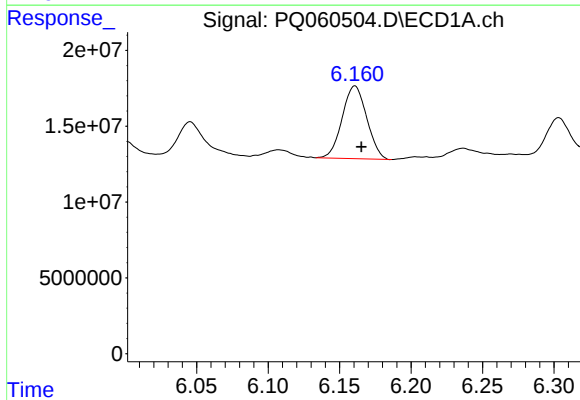
#28 AR-1254-3

R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 75549099
Conc: 55.61 ng/ml



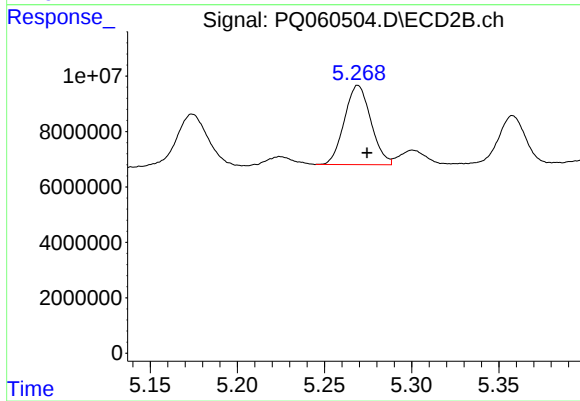
#28 AR-1254-3

R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 39172947
Conc: 45.69 ng/ml



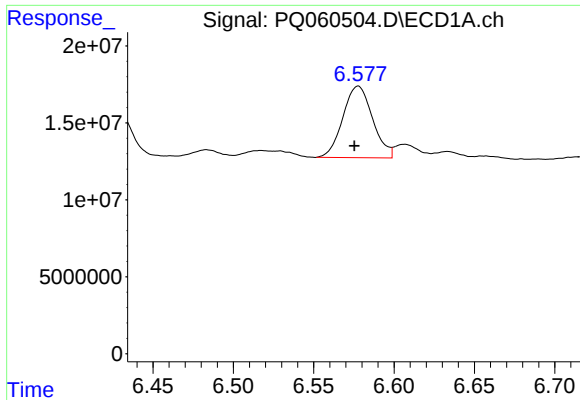
#29 AR-1254-4

R.T.: 6.161 min
Delta R.T.: -0.005 min
Response: 57392018
Conc: 57.87 ng/ml



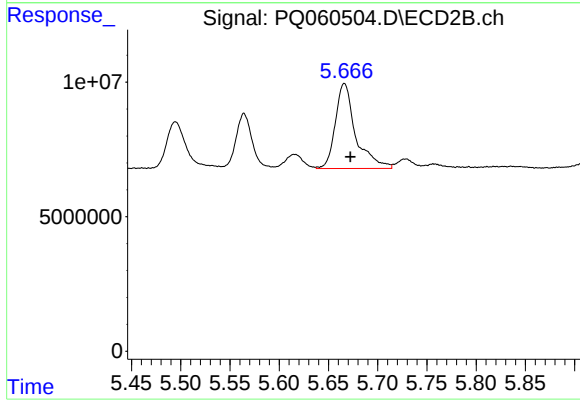
#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 30238694
Conc: 54.01 ng/ml



#30 AR-1254-5

R.T.: 6.578 min
Delta R.T.: 0.002 min
Response: 60006487
Conc: 57.16 ng/ml



#30 AR-1254-5

R.T.: 5.666 min
Delta R.T.: -0.006 min
Response: 45534780
Conc: 56.18 ng/ml