

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 21:13
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 23:36:01 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

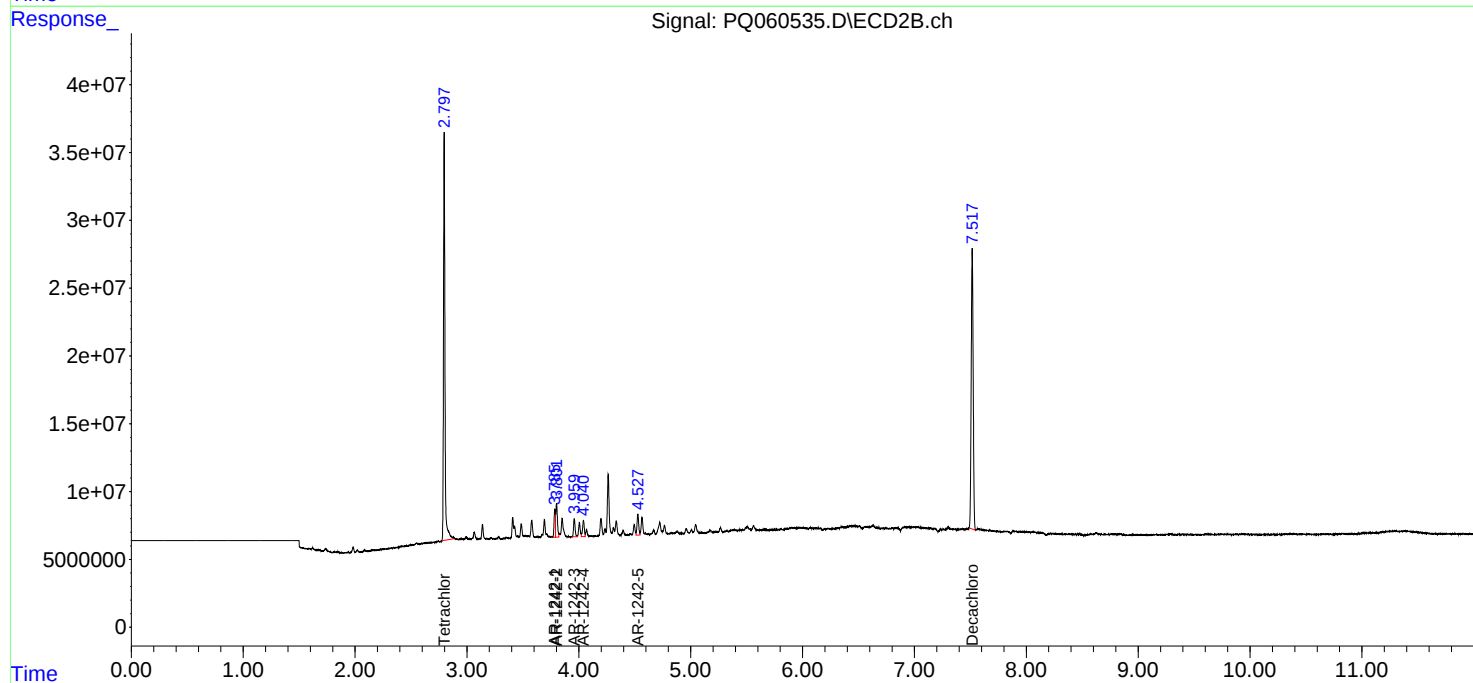
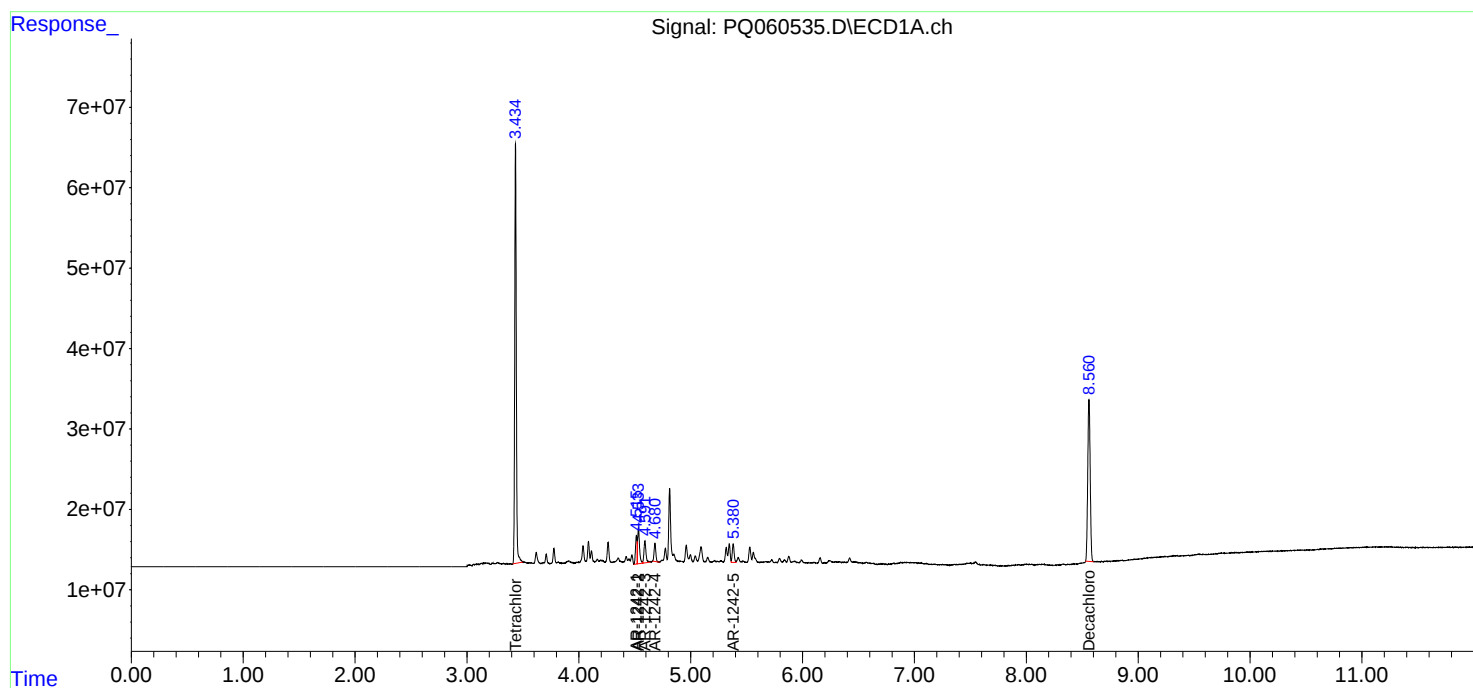
System Monitoring Compounds						
1) SA Tetrachlo...	3.434	2.797	501.8E6	270.2E6	21.809	24.021
2) SA Decachlor...	8.560	7.517	303.0E6	253.1E6	22.344	23.581
Target Compounds						
16) L4 AR-1242-1	4.515	3.785	34179173	16339948	55.351	50.814
17) L4 AR-1242-2	4.534	3.801	53537089	24839916	57.019	51.849
18) L4 AR-1242-3	4.591	3.959	33941348	12836694	58.760	49.516
19) L4 AR-1242-4	4.681	4.041	23748606	12639488	48.703	52.807
20) L4 AR-1242-5	5.380	4.528	26478384	15989914	53.092	51.789

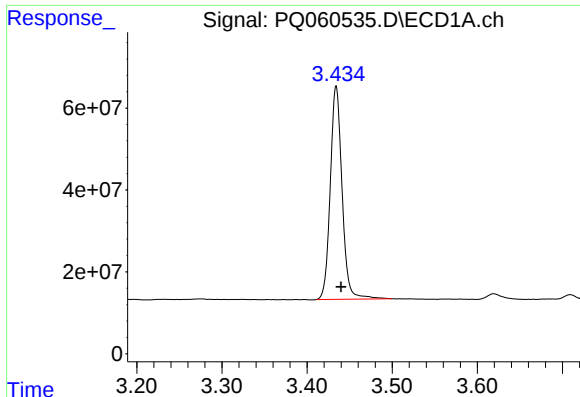
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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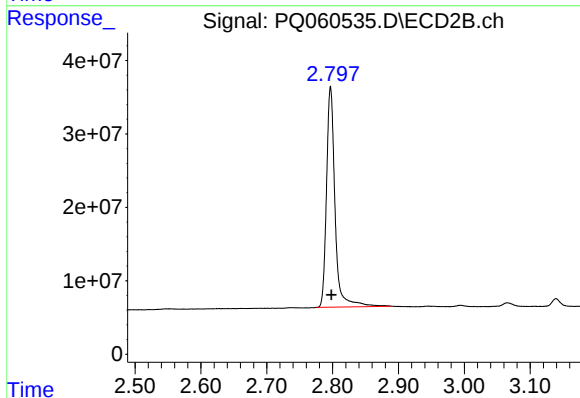
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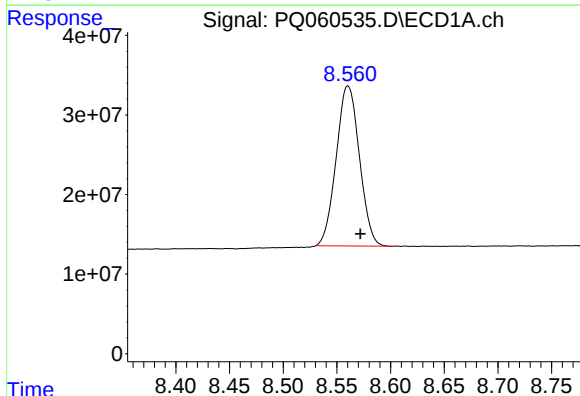
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.006 min
Response: 501840636
Conc: 21.81 ng/ml



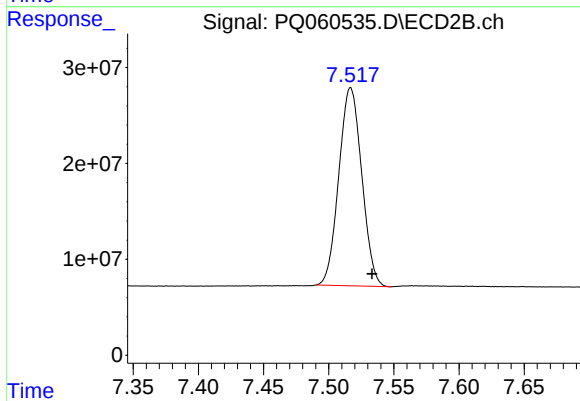
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.001 min
Response: 270226972
Conc: 24.02 ng/ml



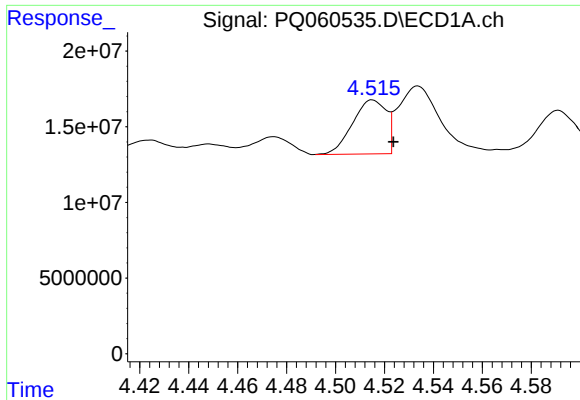
#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: -0.011 min
Response: 302967398
Conc: 22.34 ng/ml



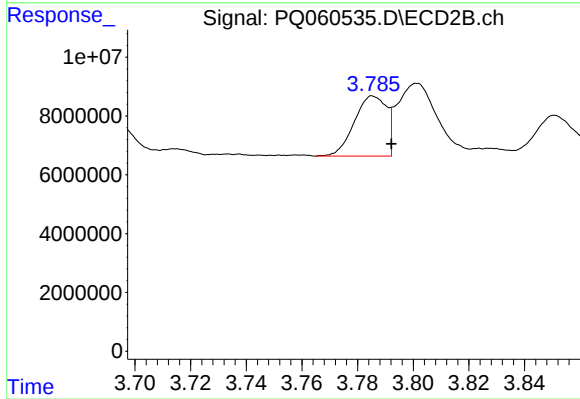
#2 Decachlorobiphenyl

R.T.: 7.517 min
Delta R.T.: -0.016 min
Response: 253078099
Conc: 23.58 ng/ml



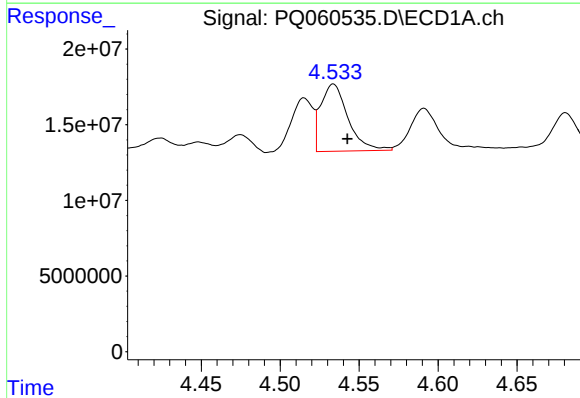
#16 AR-1242-1

R.T.: 4.515 min
Delta R.T.: -0.009 min
Response: 34179173
Conc: 55.35 ng/ml



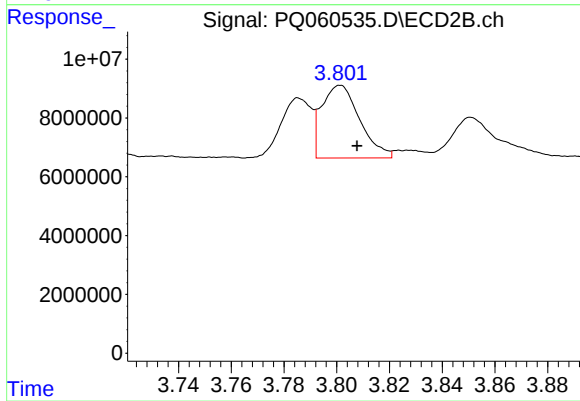
#16 AR-1242-1

R.T.: 3.785 min
Delta R.T.: -0.007 min
Response: 16339948
Conc: 50.81 ng/ml



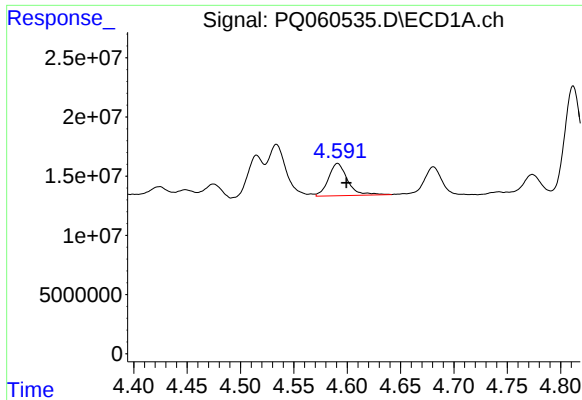
#17 AR-1242-2

R.T.: 4.534 min
Delta R.T.: -0.009 min
Response: 53537089
Conc: 57.02 ng/ml



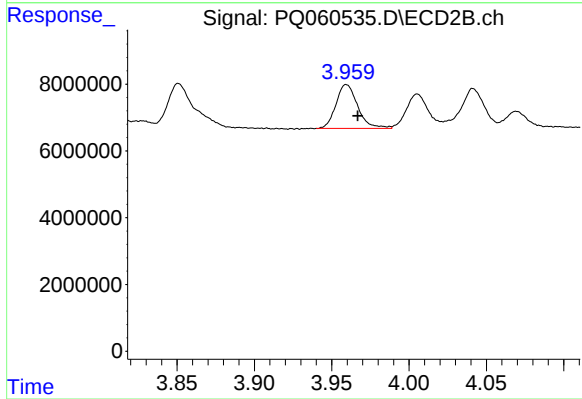
#17 AR-1242-2

R.T.: 3.801 min
Delta R.T.: -0.006 min
Response: 24839916
Conc: 51.85 ng/ml



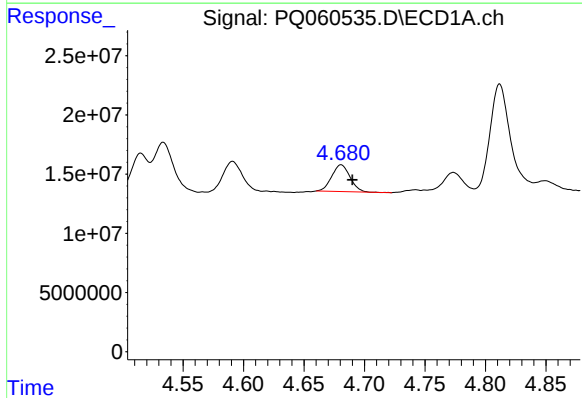
#18 AR-1242-3

R.T.: 4.591 min
Delta R.T.: -0.008 min
Response: 33941348
Conc: 58.76 ng/ml



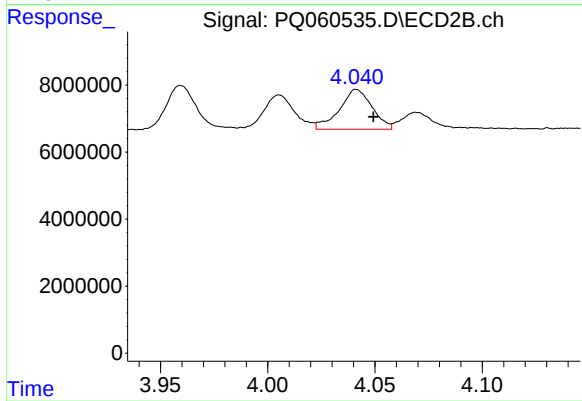
#18 AR-1242-3

R.T.: 3.959 min
Delta R.T.: -0.007 min
Response: 12836694
Conc: 49.52 ng/ml



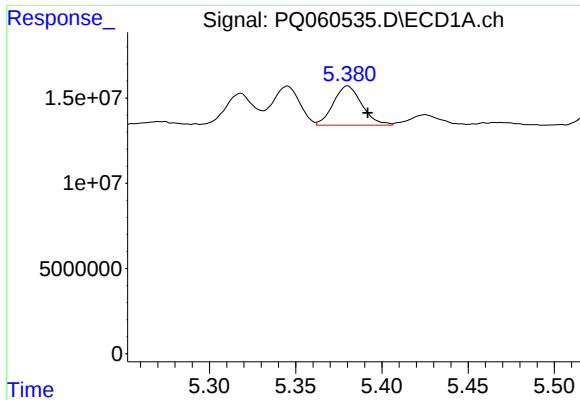
#19 AR-1242-4

R.T.: 4.681 min
Delta R.T.: -0.009 min
Response: 23748606
Conc: 48.70 ng/ml



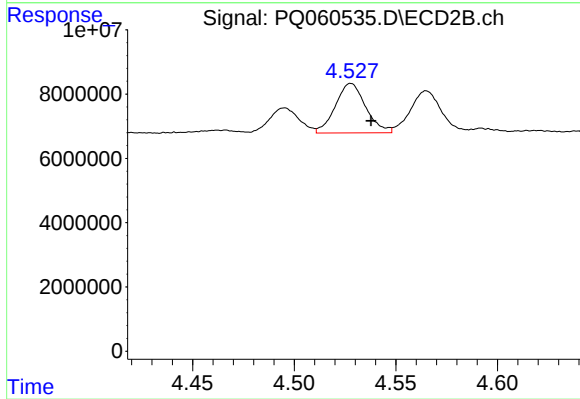
#19 AR-1242-4

R.T.: 4.041 min
Delta R.T.: -0.008 min
Response: 12639488
Conc: 52.81 ng/ml



#20 AR-1242-5

R.T.: 5.380 min
Delta R.T.: -0.012 min
Response: 26478384
Conc: 53.09 ng/ml



#20 AR-1242-5

R.T.: 4.528 min
Delta R.T.: -0.010 min
Response: 15989914
Conc: 51.79 ng/ml