

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 18:45
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 21:01:09 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

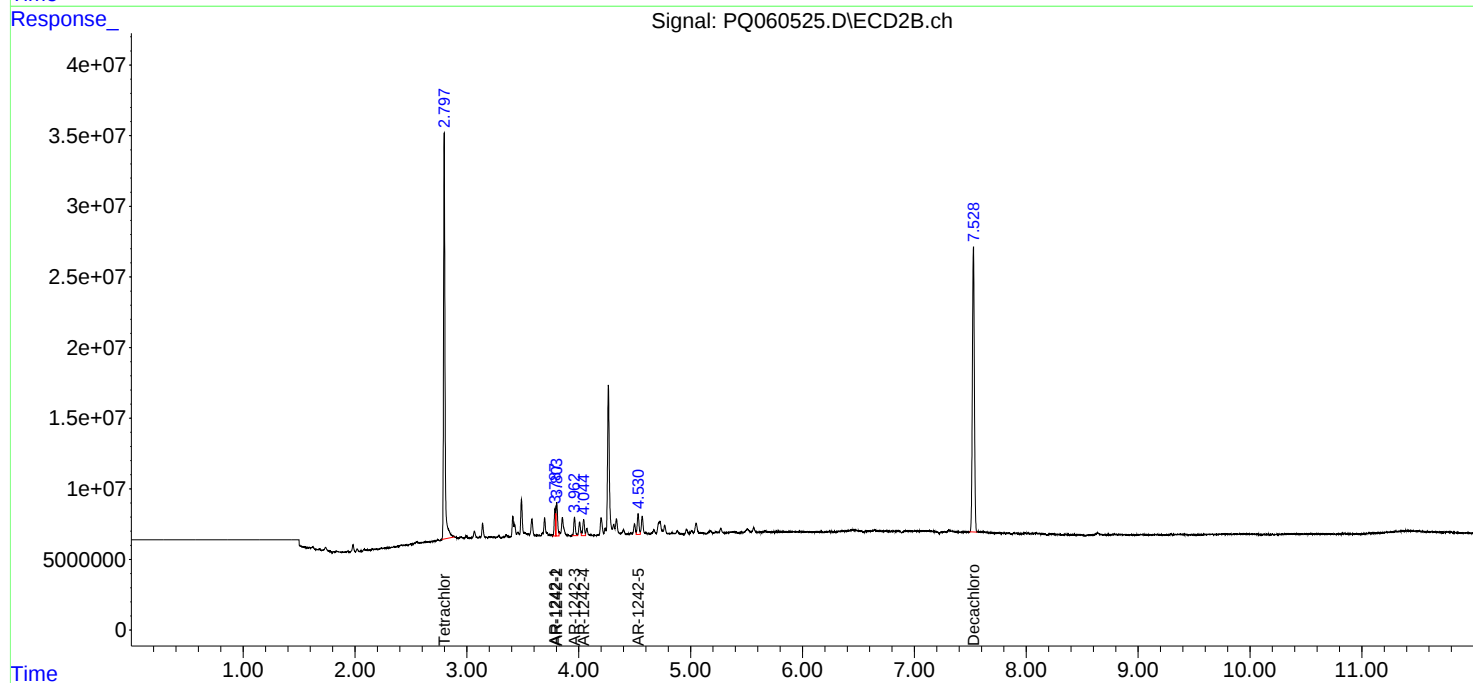
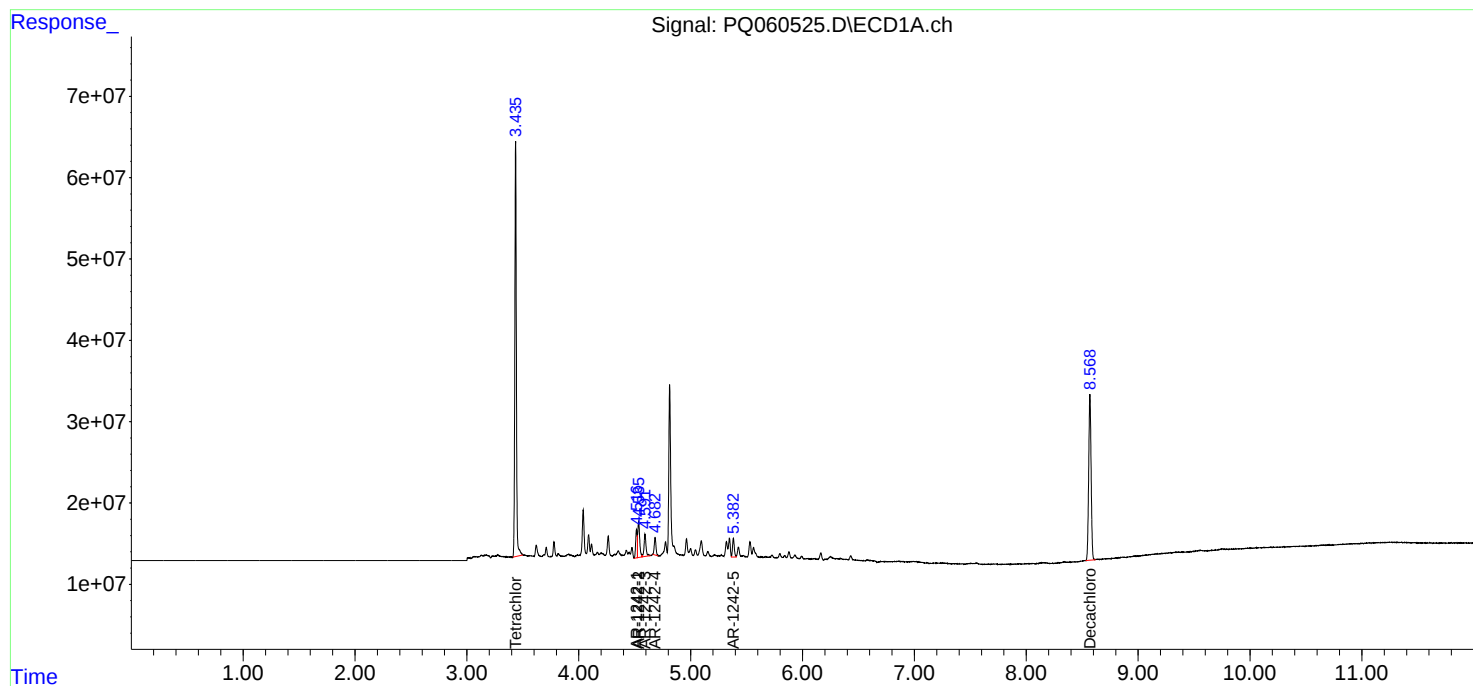
System Monitoring Compounds							
1)	SA Tetrachlo...	3.435	2.798	497.0E6	256.8E6	21.597	22.828
2)	SA Decachlor...	8.569	7.528	308.9E6	250.8E6	22.779	23.365
Target Compounds							
16)	L4 AR-1242-1	4.516	3.788	33192389	15769027	53.753	49.038
17)	L4 AR-1242-2	4.535	3.803	53469495	23726320	56.947	49.524
18)	L4 AR-1242-3	4.592	3.962	34500206	12730031	59.727	49.105
19)	L4 AR-1242-4	4.682	4.044	23513909	12376930	48.222	51.710
20)	L4 AR-1242-5	5.382	4.530	25850875	15621000	51.834	50.594

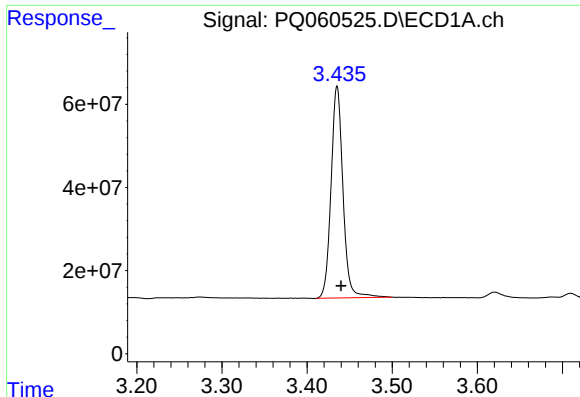
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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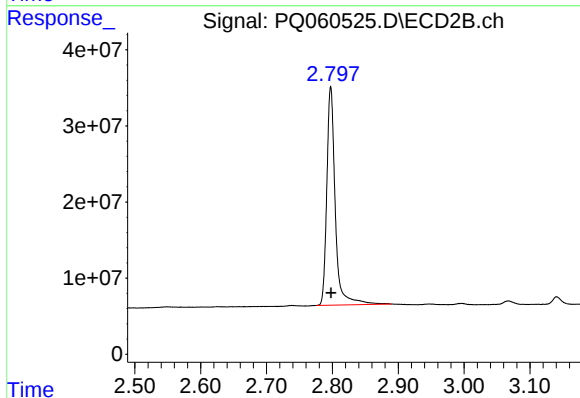
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





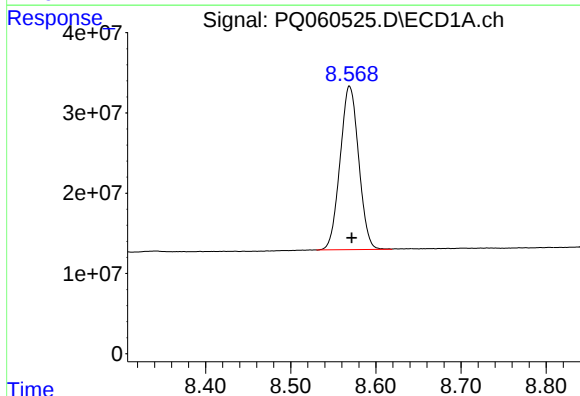
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 496952143
Conc: 21.60 ng/ml



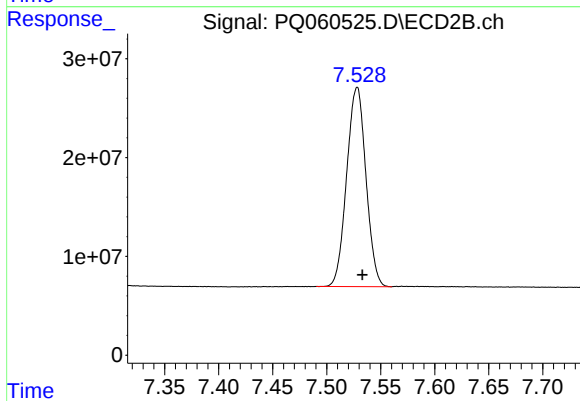
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 256814963
Conc: 22.83 ng/ml



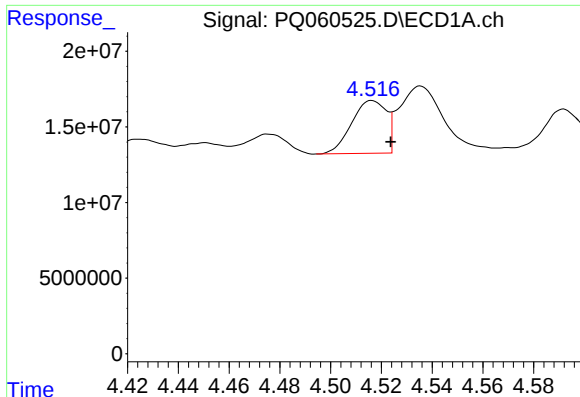
#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 308866580
Conc: 22.78 ng/ml



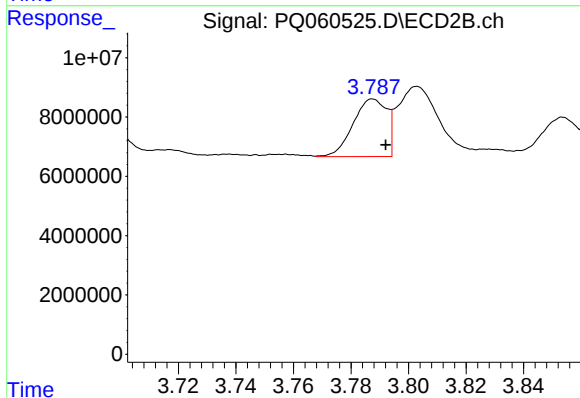
#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 250759312
Conc: 23.36 ng/ml



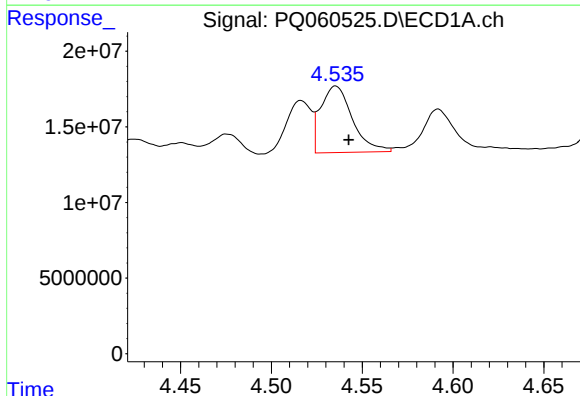
#16 AR-1242-1

R.T.: 4.516 min
Delta R.T.: -0.007 min
Response: 33192389
Conc: 53.75 ng/ml



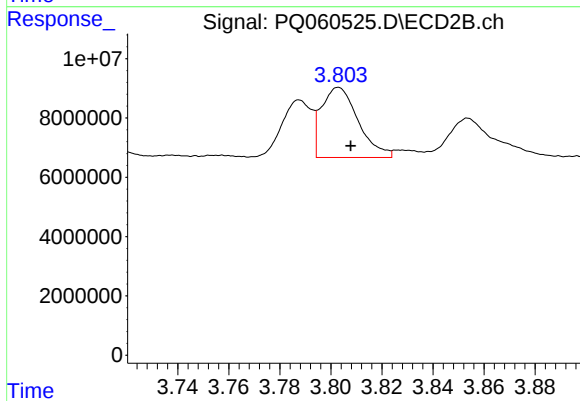
#16 AR-1242-1

R.T.: 3.788 min
Delta R.T.: -0.004 min
Response: 15769027
Conc: 49.04 ng/ml



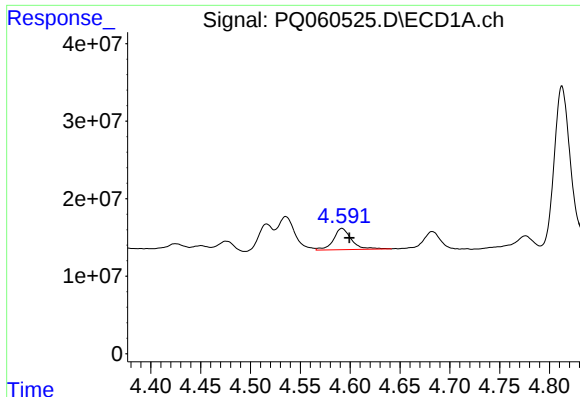
#17 AR-1242-2

R.T.: 4.535 min
Delta R.T.: -0.007 min
Response: 53469495
Conc: 56.95 ng/ml



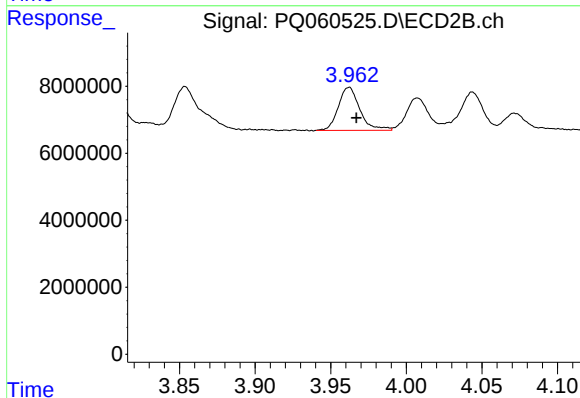
#17 AR-1242-2

R.T.: 3.803 min
Delta R.T.: -0.005 min
Response: 23726320
Conc: 49.52 ng/ml



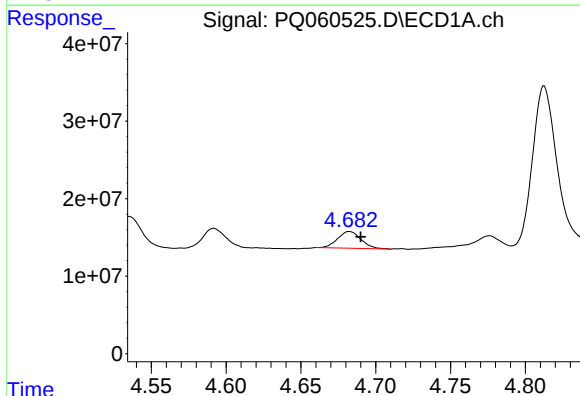
#18 AR-1242-3

R.T.: 4.592 min
Delta R.T.: -0.007 min
Response: 34500206
Conc: 59.73 ng/ml



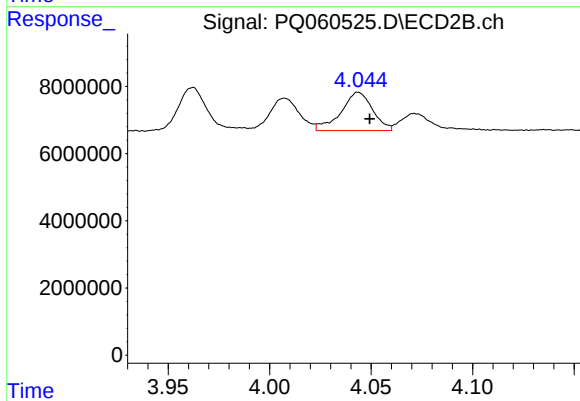
#18 AR-1242-3

R.T.: 3.962 min
Delta R.T.: -0.005 min
Response: 12730031
Conc: 49.10 ng/ml



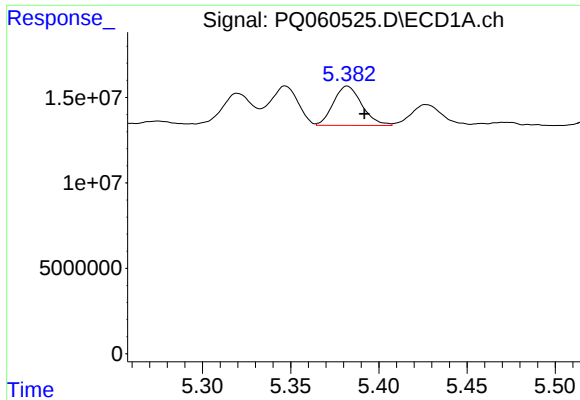
#19 AR-1242-4

R.T.: 4.682 min
Delta R.T.: -0.007 min
Response: 23513909
Conc: 48.22 ng/ml



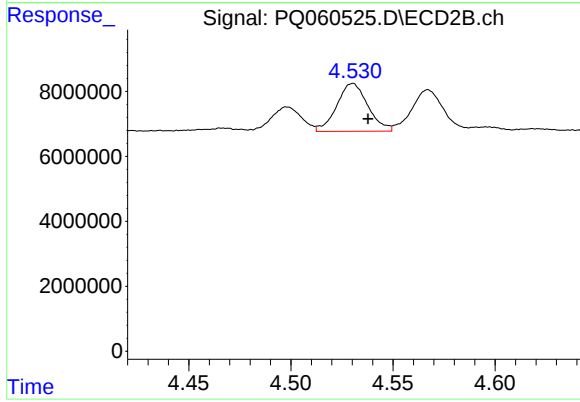
#19 AR-1242-4

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 12376930
Conc: 51.71 ng/ml



#20 AR-1242-5

R.T.: 5.382 min
Delta R.T.: -0.010 min
Response: 25850875
Conc: 51.83 ng/ml



#20 AR-1242-5

R.T.: 4.530 min
Delta R.T.: -0.007 min
Response: 15621000
Conc: 50.59 ng/ml