

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
 Data File : PQ070660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:32
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:41:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 2025
 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...	3.403	2.780	501.3E6	507.7E6	57.067	50.882
2)	SA Decachlor...	8.502	7.540	327.9E6	516.7E6	66.862	59.143
Target Compounds							
16)	L4 AR-1242-1	4.483	3.781	140.3E6	150.7E6	606.528	539.896
17)	L4 AR-1242-2	4.502	3.796	210.5E6	216.5E6	593.144	526.545
18)	L4 AR-1242-3	4.560	3.956	131.3E6	120.9E6	597.716	525.050
19)	L4 AR-1242-4	4.650	4.042	108.6E6	112.1E6	601.798	519.179
20)	L4 AR-1242-5	5.355	4.536	104.1E6	142.9E6	582.486	527.784

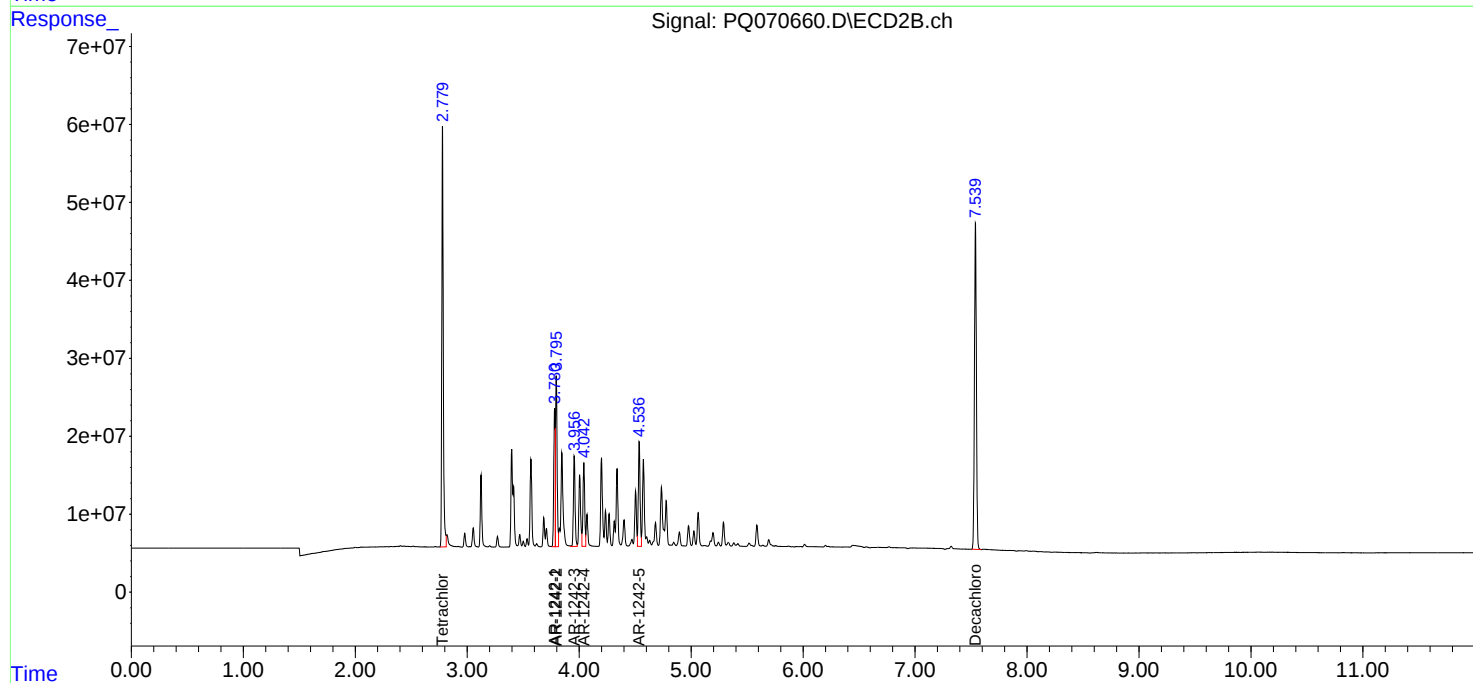
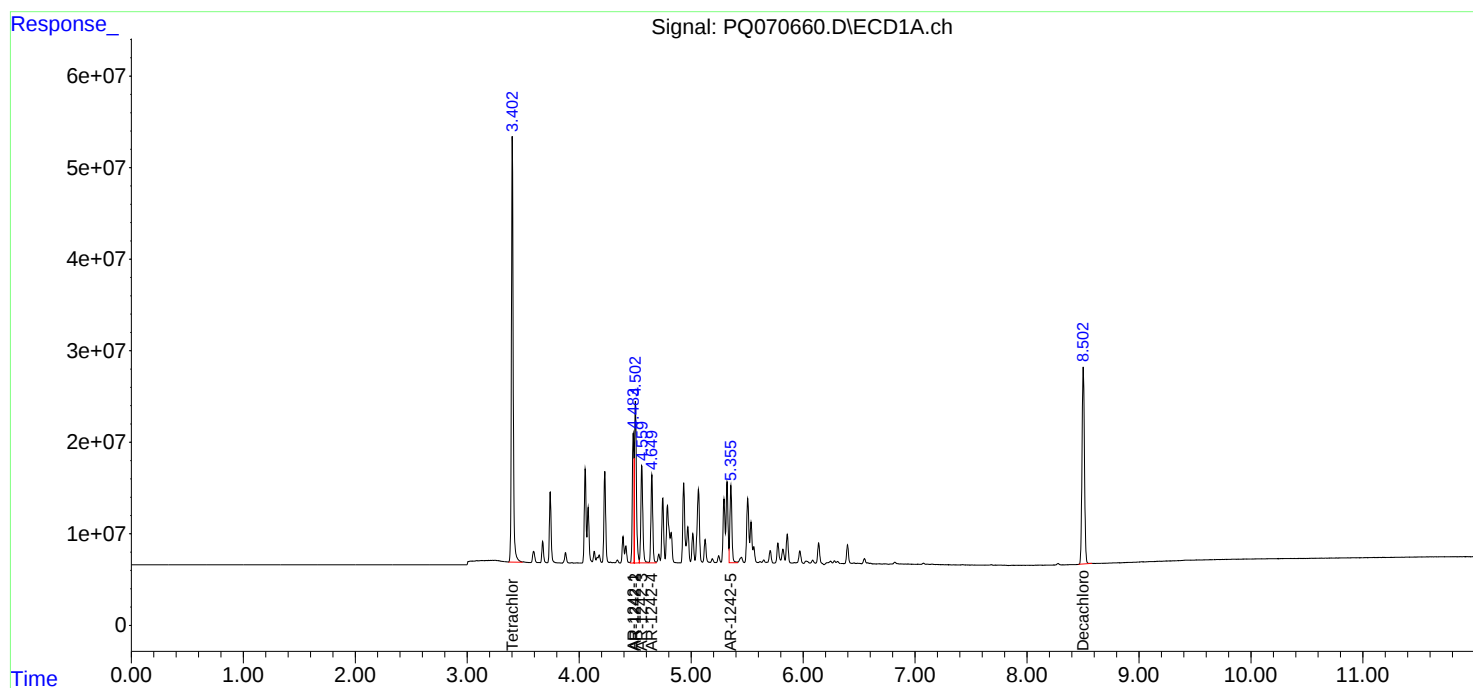
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

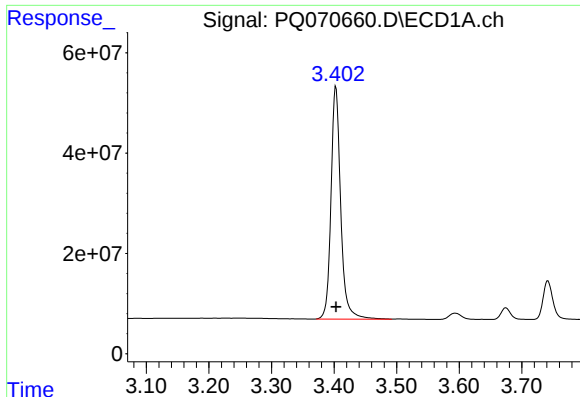
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
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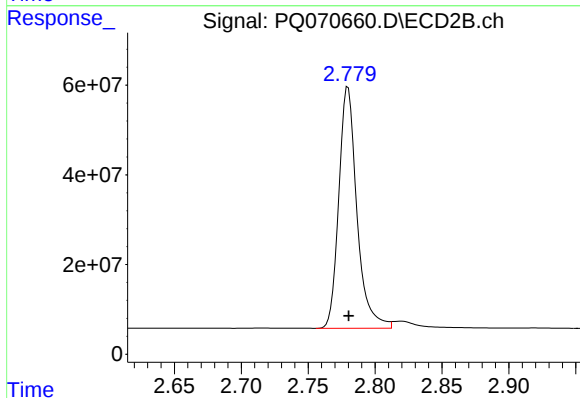




#1 Tetrachloro-m-xylene

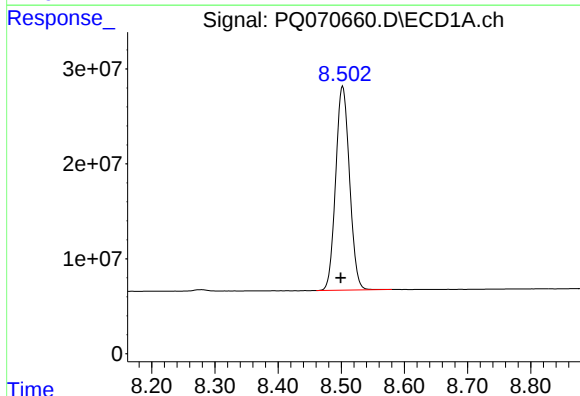
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 501301077
Conc: 57.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



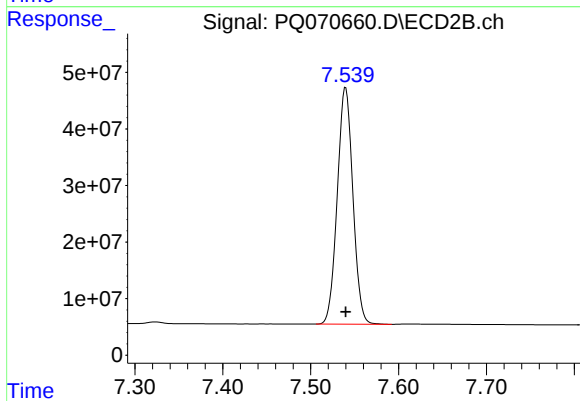
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 507746436
Conc: 50.88 ng/ml



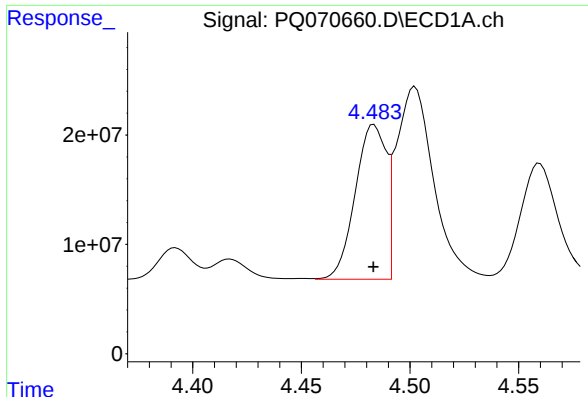
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 327864881
Conc: 66.86 ng/ml



#2 Decachlorobiphenyl

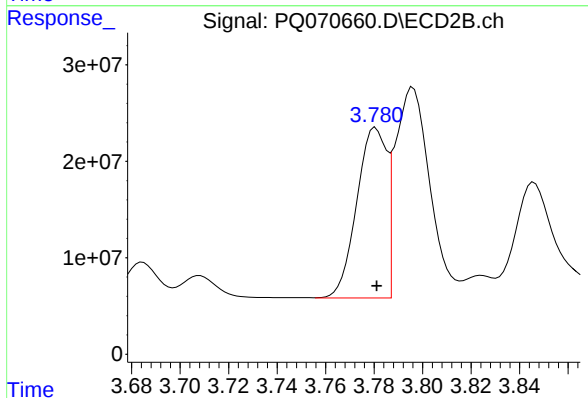
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 516698448
Conc: 59.14 ng/ml



#16 AR-1242-1

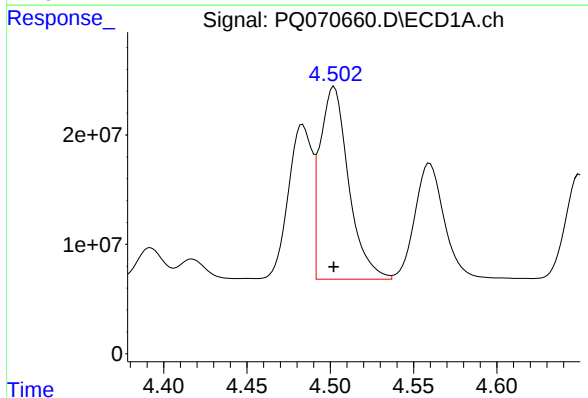
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 140320280
Conc: 606.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



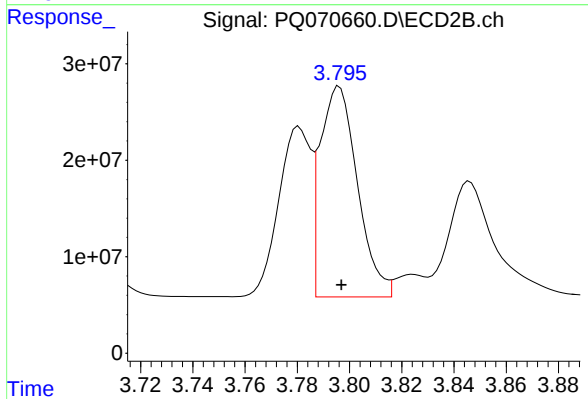
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 150710890
Conc: 539.90 ng/ml



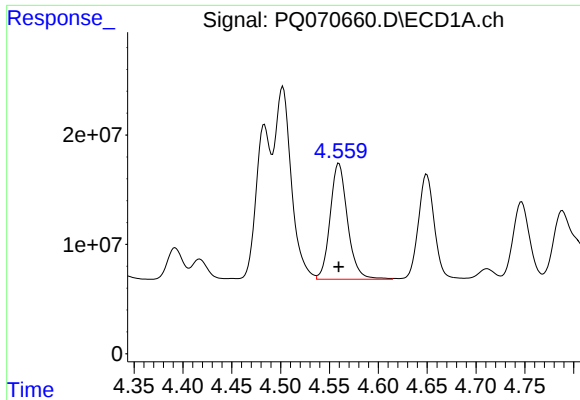
#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 210504188
Conc: 593.14 ng/ml



#17 AR-1242-2

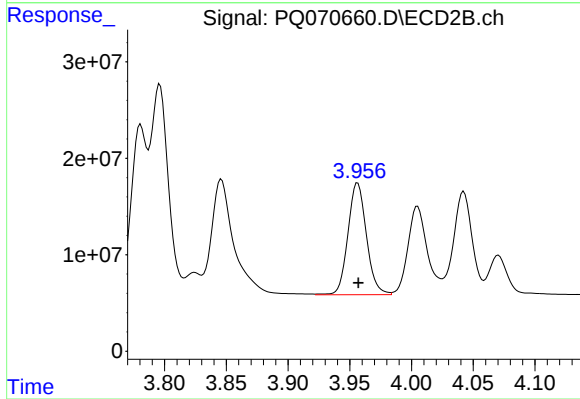
R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 216531899
Conc: 526.55 ng/ml



#18 AR-1242-3

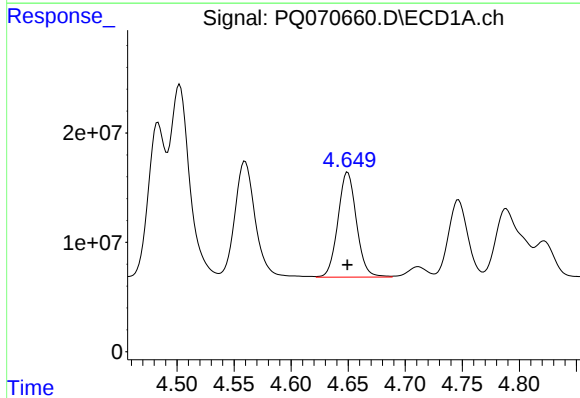
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 131294805
Conc: 597.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



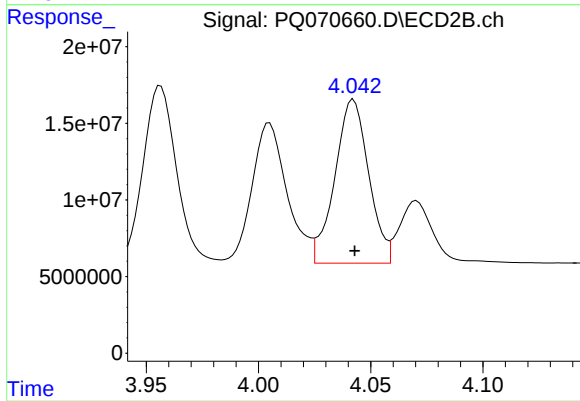
#18 AR-1242-3

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 120936399
Conc: 525.05 ng/ml



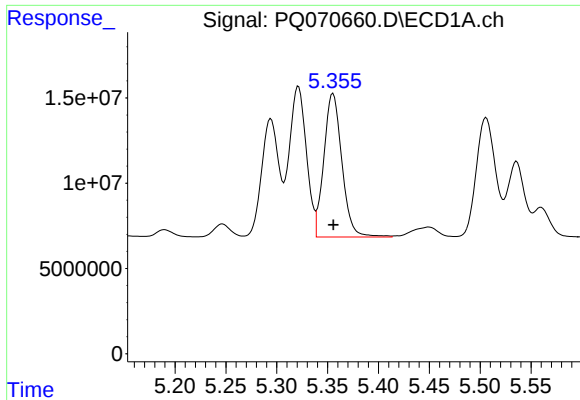
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 108558567
Conc: 601.80 ng/ml



#19 AR-1242-4

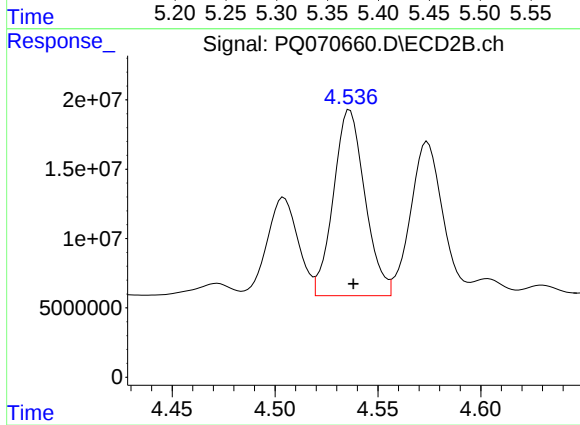
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 112113037
Conc: 519.18 ng/ml



#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 104060631
Conc: 582.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 142907238
Conc: 527.78 ng/ml