

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 17:50
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 18:03:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.399	2.776	236.4E6	253.8E6	54.334	49.963
2) SA Decachlor...	8.497	7.531	181.5E6	295.1E6	62.515	58.436
Target Compounds						
26) L6 AR-1254-1	5.292	4.531	96934816	155.0E6	493.864	459.512
27) L6 AR-1254-2	5.506	4.678	150.6E6	136.7E6	518.296	460.148
28) L6 AR-1254-3	5.854	5.058	158.7E6	221.8E6	516.471	474.794
29) L6 AR-1254-4	6.135	5.284	107.4E6	139.6E6	488.998	472.769
30) L6 AR-1254-5	6.543	5.688	124.6E6	205.9E6	537.322	489.760

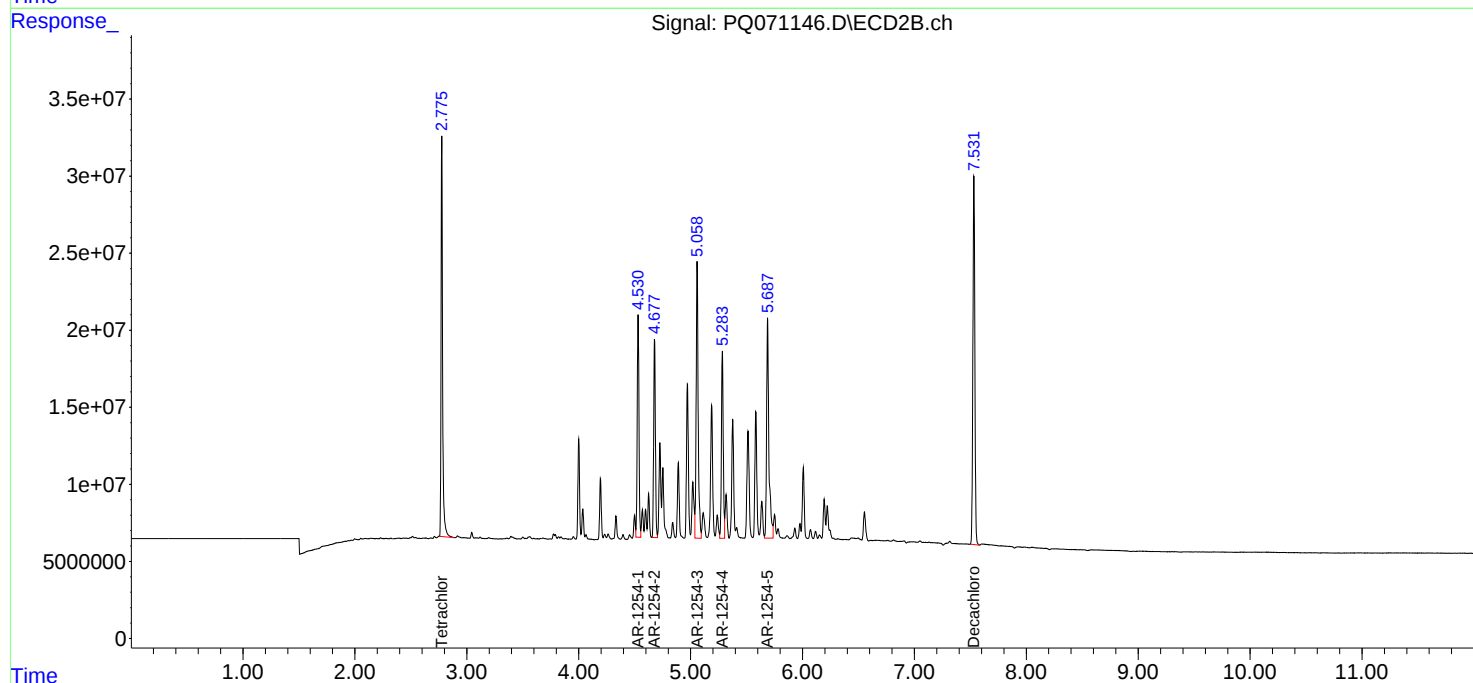
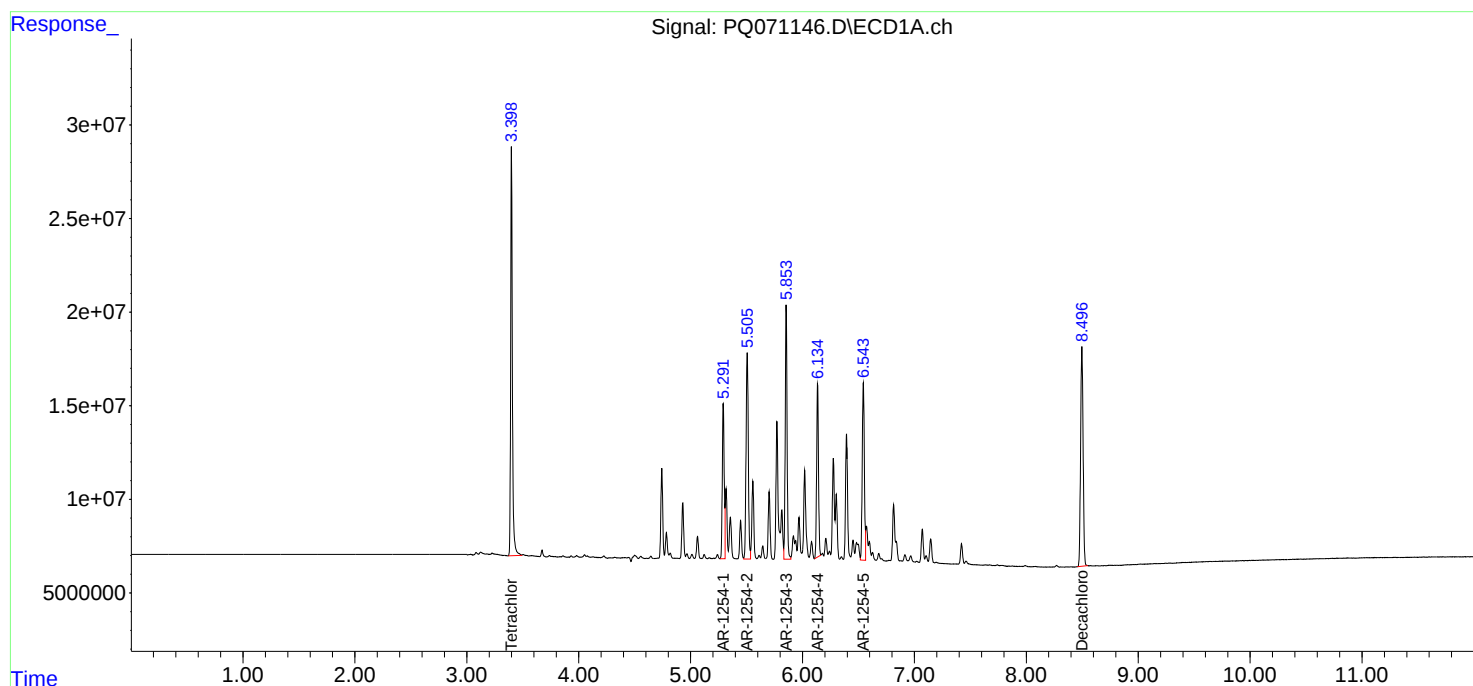
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

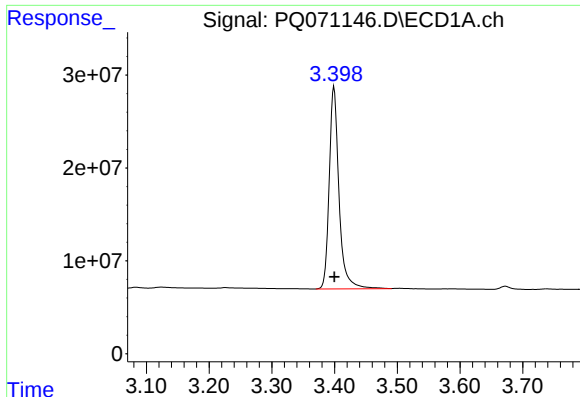
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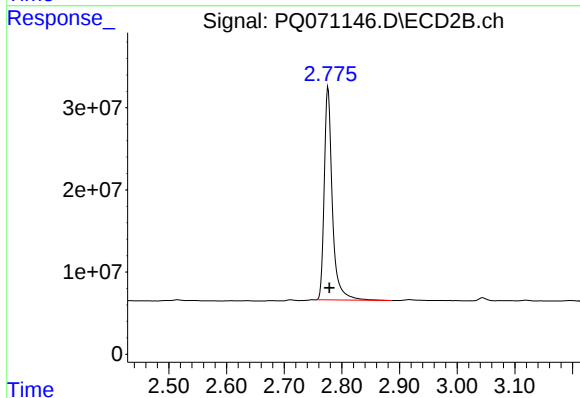




#1 Tetrachloro-m-xylene

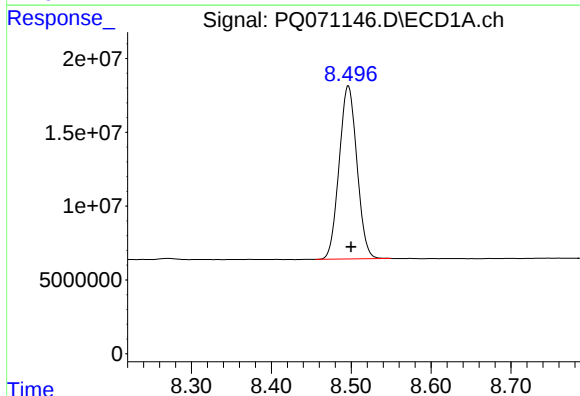
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 236368618
Conc: 54.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



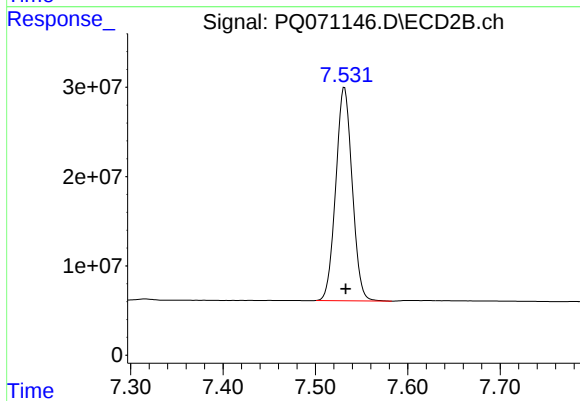
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 253815509
Conc: 49.96 ng/ml



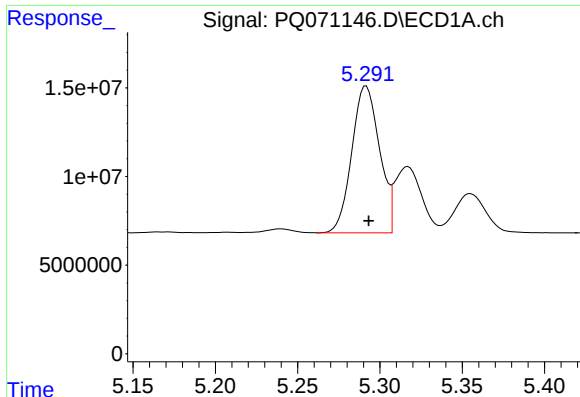
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 181542674
Conc: 62.52 ng/ml



#2 Decachlorobiphenyl

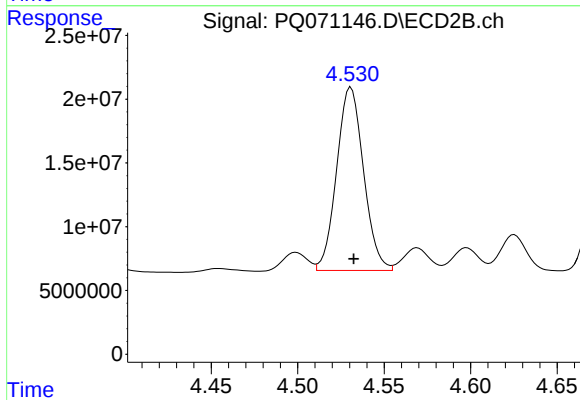
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 295078786
Conc: 58.44 ng/ml



#26 AR-1254-1

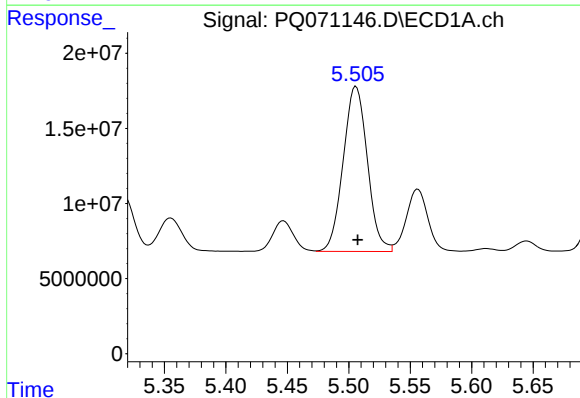
R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 96934816
Conc: 493.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



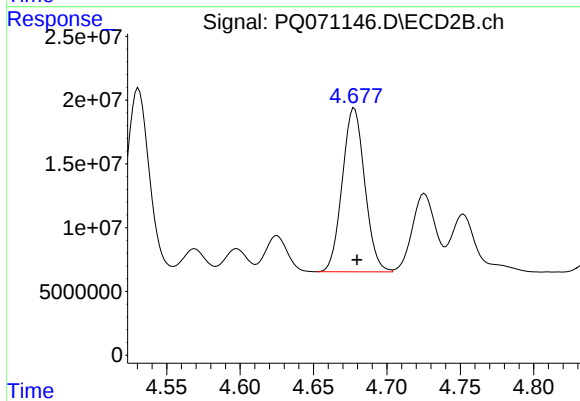
#26 AR-1254-1

R.T.: 4.531 min
Delta R.T.: -0.002 min
Response: 154952787
Conc: 459.51 ng/ml



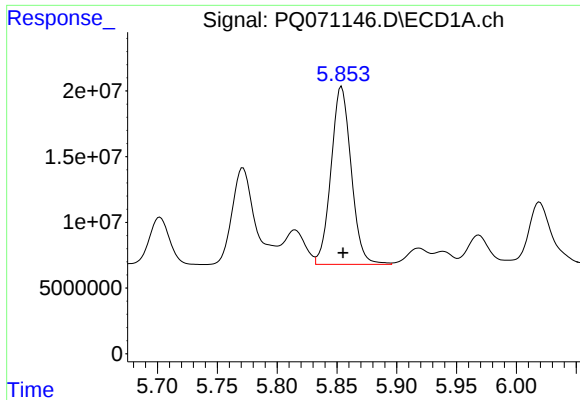
#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.001 min
Response: 150556336
Conc: 518.30 ng/ml



#27 AR-1254-2

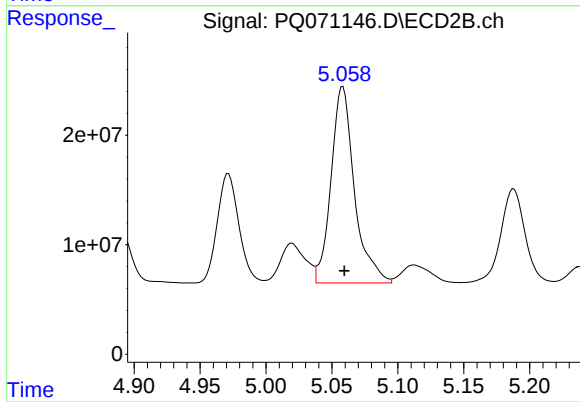
R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 136734916
Conc: 460.15 ng/ml



#28 AR-1254-3

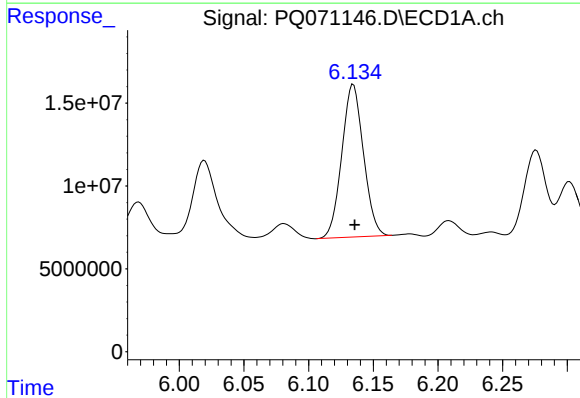
R.T.: 5.854 min
Delta R.T.: -0.001 min
Response: 158663723
Conc: 516.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



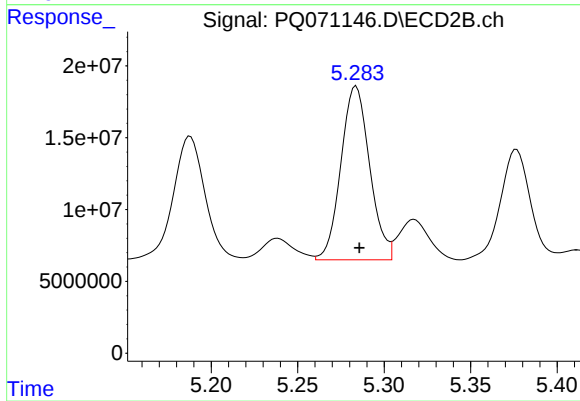
#28 AR-1254-3

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 221759964
Conc: 474.79 ng/ml



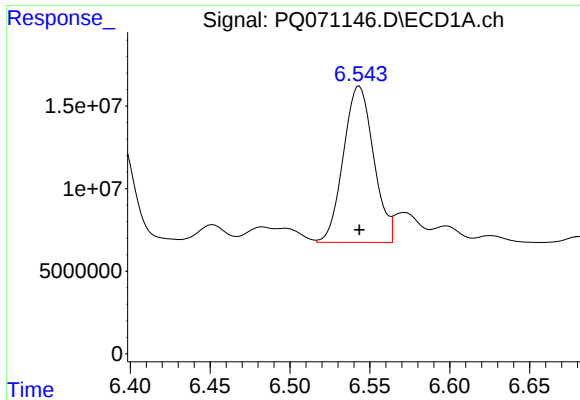
#29 AR-1254-4

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 107354852
Conc: 489.00 ng/ml



#29 AR-1254-4

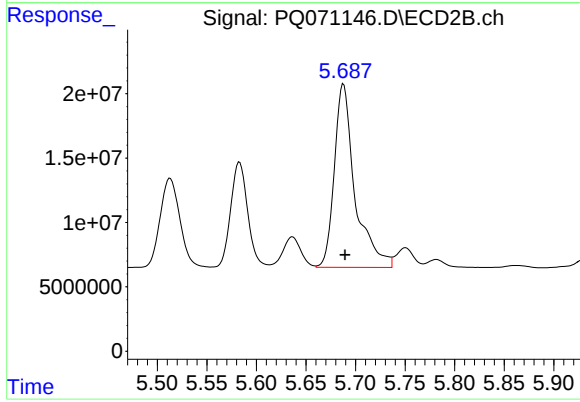
R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 139585678
Conc: 472.77 ng/ml



#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 124602657
Conc: 537.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 205870306
Conc: 489.76 ng/ml