

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 10:24
 Operator : YP\AJ
 Sample : Q3450-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SS-20-(0.0-0.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 11:31:16 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	116.8E6	127.4E6	26.842	25.074
2) SA Decachlor...	8.495	7.530	81481303	134.3E6	28.058	26.593
Target Compounds						
26) L6 AR-1254-1	5.292	4.531	53593012	87844114	273.046	260.501
27) L6 AR-1254-2	5.506	4.677	103.5E6	115.1E6	356.309	387.376
28) L6 AR-1254-3	5.853	5.058	172.9E6	239.0E6	562.937	511.748
29) L6 AR-1254-4	6.134	5.284	103.5E6	136.4E6	471.483	462.124
30) L6 AR-1254-5	6.542	5.687	180.4E6	297.8E6	778.042	708.513

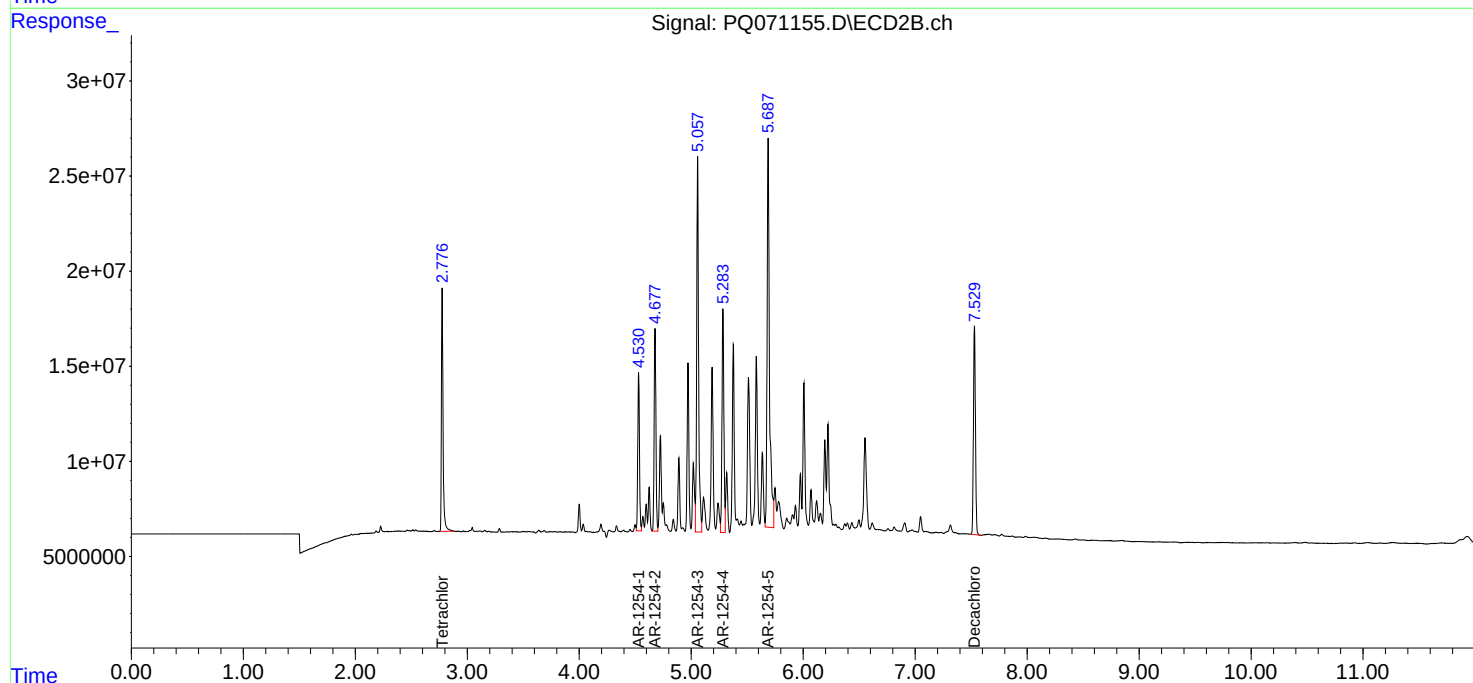
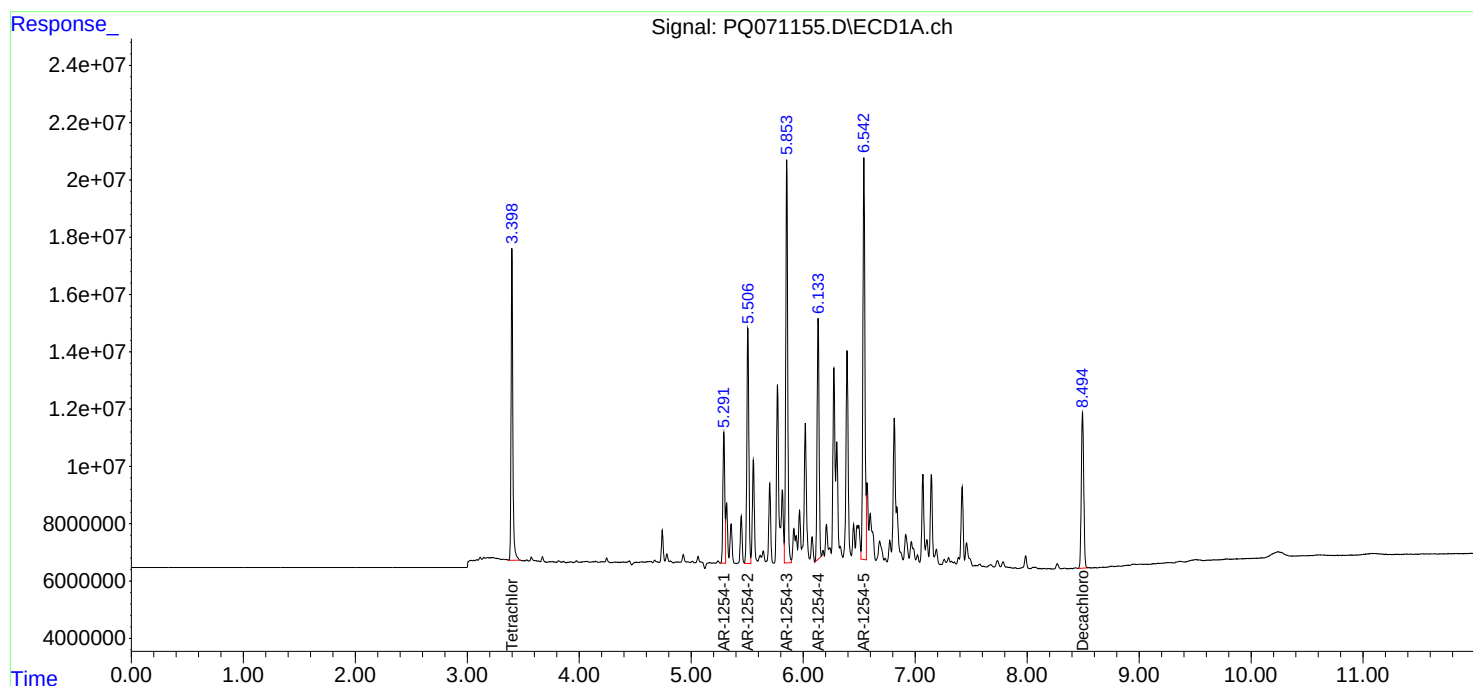
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

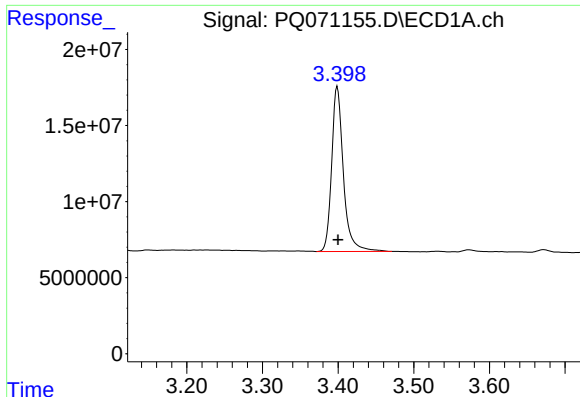
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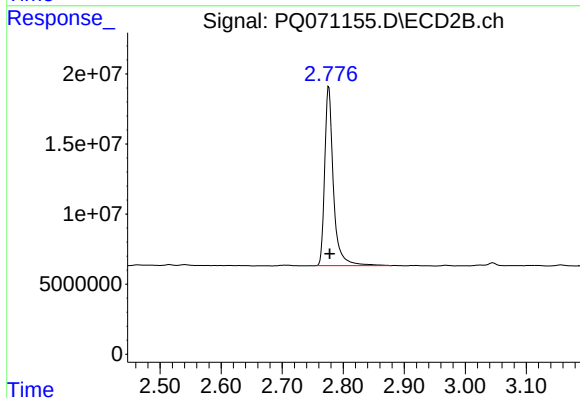




#1 Tetrachloro-m-xylene

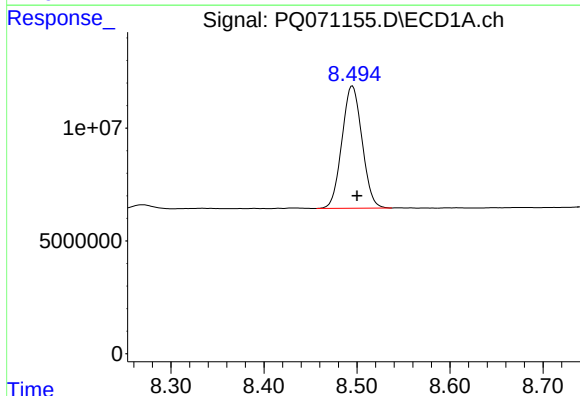
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 116769388
Conc: 26.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-20-(0.0-0.5)



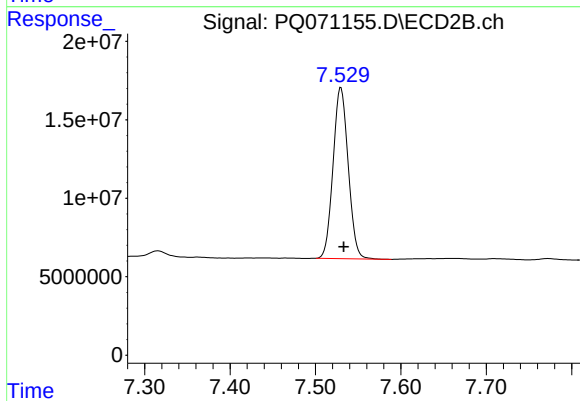
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 127376293
Conc: 25.07 ng/ml



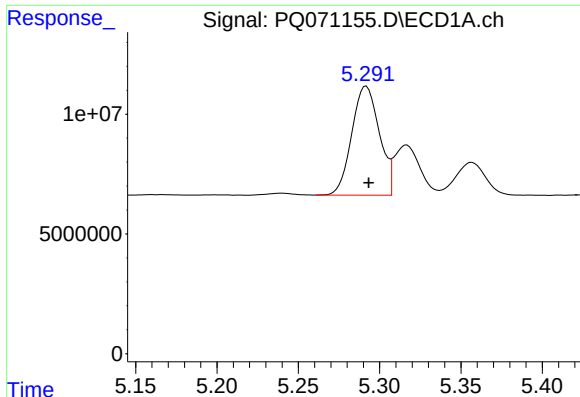
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 81481303
Conc: 28.06 ng/ml



#2 Decachlorobiphenyl

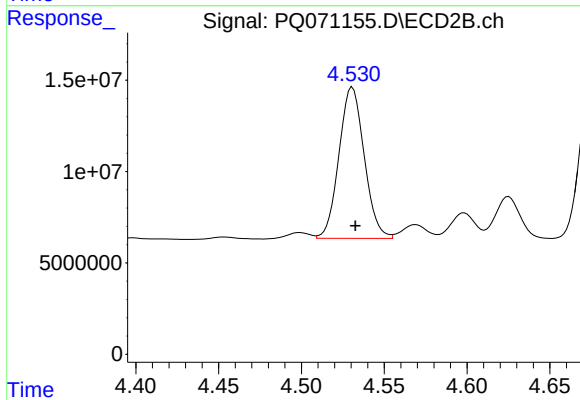
R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 134285156
Conc: 26.59 ng/ml



#26 AR-1254-1

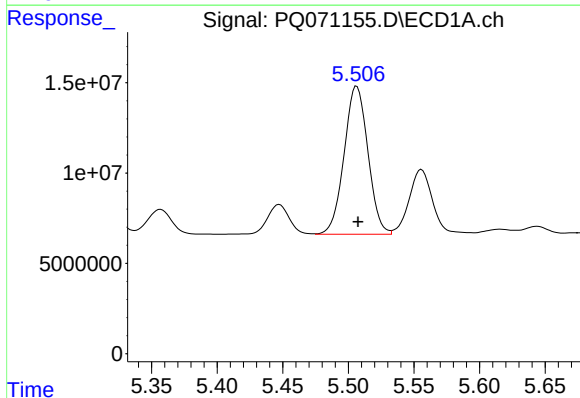
R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 53593012
Conc: 273.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-20-(0.0-0.5)



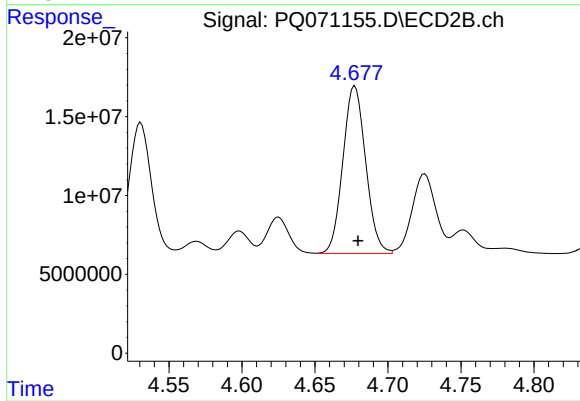
#26 AR-1254-1

R.T.: 4.531 min
Delta R.T.: -0.002 min
Response: 87844114
Conc: 260.50 ng/ml



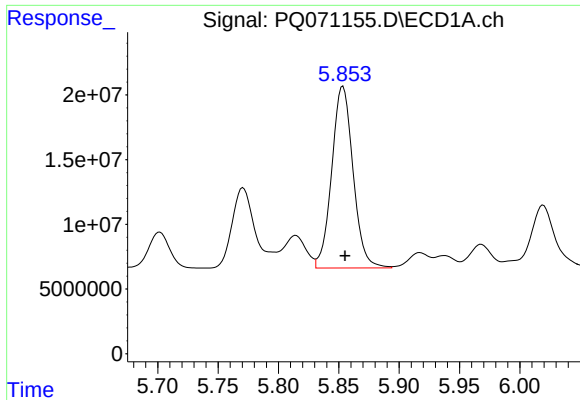
#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.001 min
Response: 103501873
Conc: 356.31 ng/ml



#27 AR-1254-2

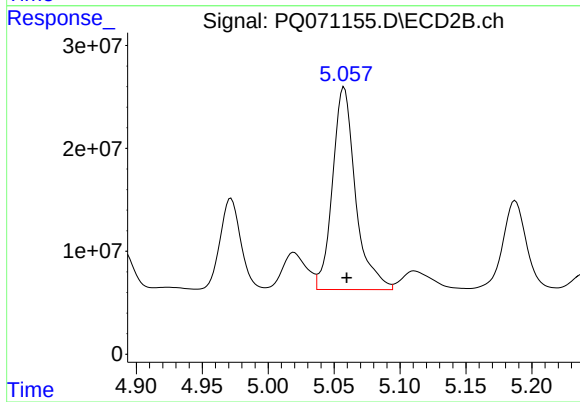
R.T.: 4.677 min
Delta R.T.: -0.002 min
Response: 115110478
Conc: 387.38 ng/ml



#28 AR-1254-3

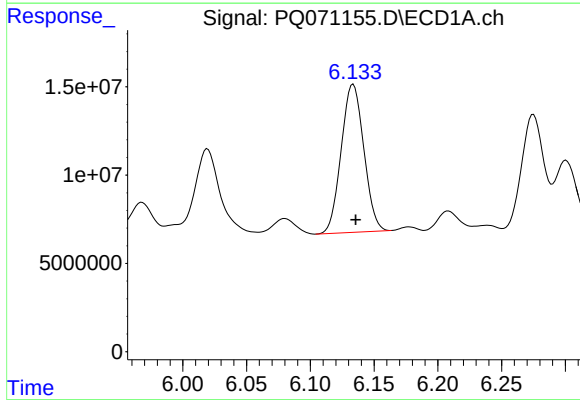
R.T.: 5.853 min
Delta R.T.: -0.002 min
Response: 172938342
Conc: 562.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-20-(0.0-0.5)



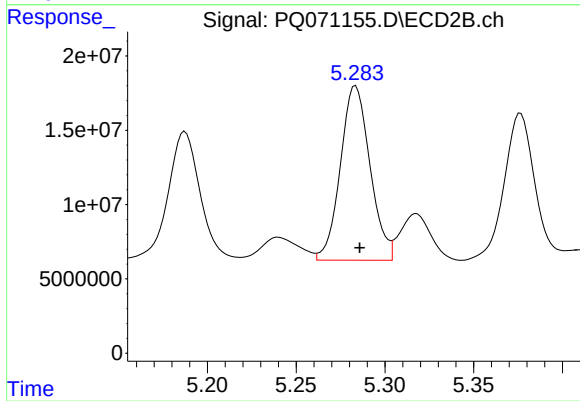
#28 AR-1254-3

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 239019656
Conc: 511.75 ng/ml



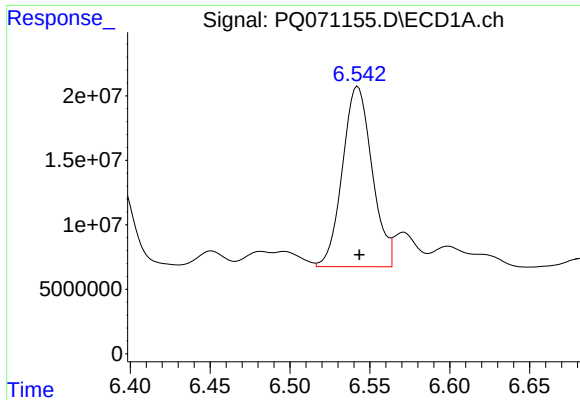
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 103509591
Conc: 471.48 ng/ml



#29 AR-1254-4

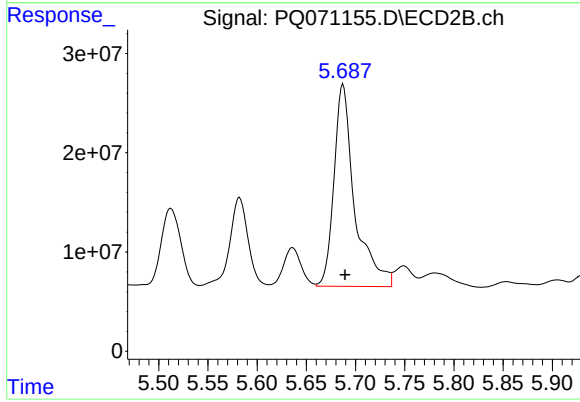
R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 136442788
Conc: 462.12 ng/ml



#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: -0.001 min
Response: 180424492
Conc: 778.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-20-(0.0-0.5)



#30 AR-1254-5

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 297823023
Conc: 708.51 ng/ml