

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 07:39
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 08:30:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 08:28:20 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	2.781	405.7E6	472.5E6	50.000	50.000
2) SA Decachlor...	8.501	7.539	225.2E6	397.6E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	5.295	4.537	149.9E6	253.3E6	500.000	500.000
27) L6 AR-1254-2	5.510	4.684	227.0E6	220.9E6	500.000	500.000
28) L6 AR-1254-3	5.858	5.065	233.8E6	348.9E6	500.000	500.000
29) L6 AR-1254-4	6.139	5.291	162.1E6	207.2E6	500.000	500.000
30) L6 AR-1254-5	6.547	5.695	182.7E6	314.3E6	500.000	500.000

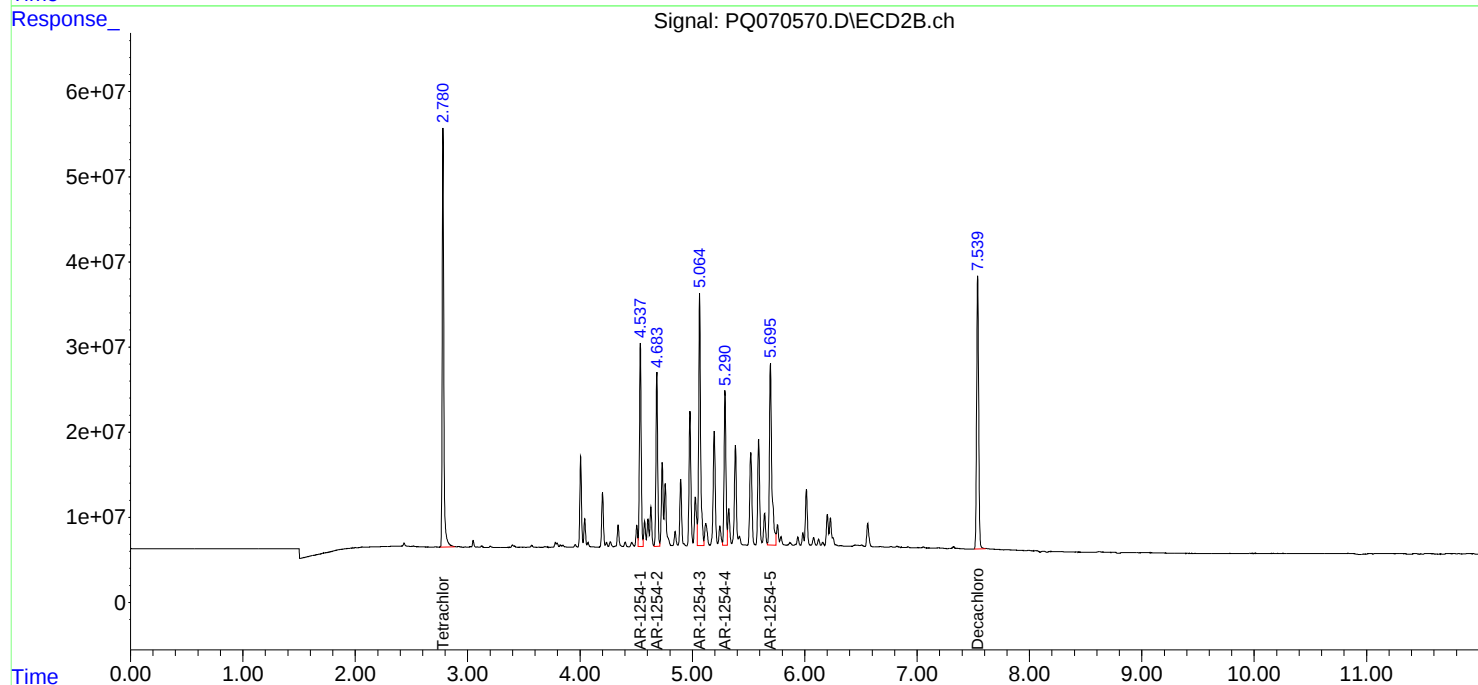
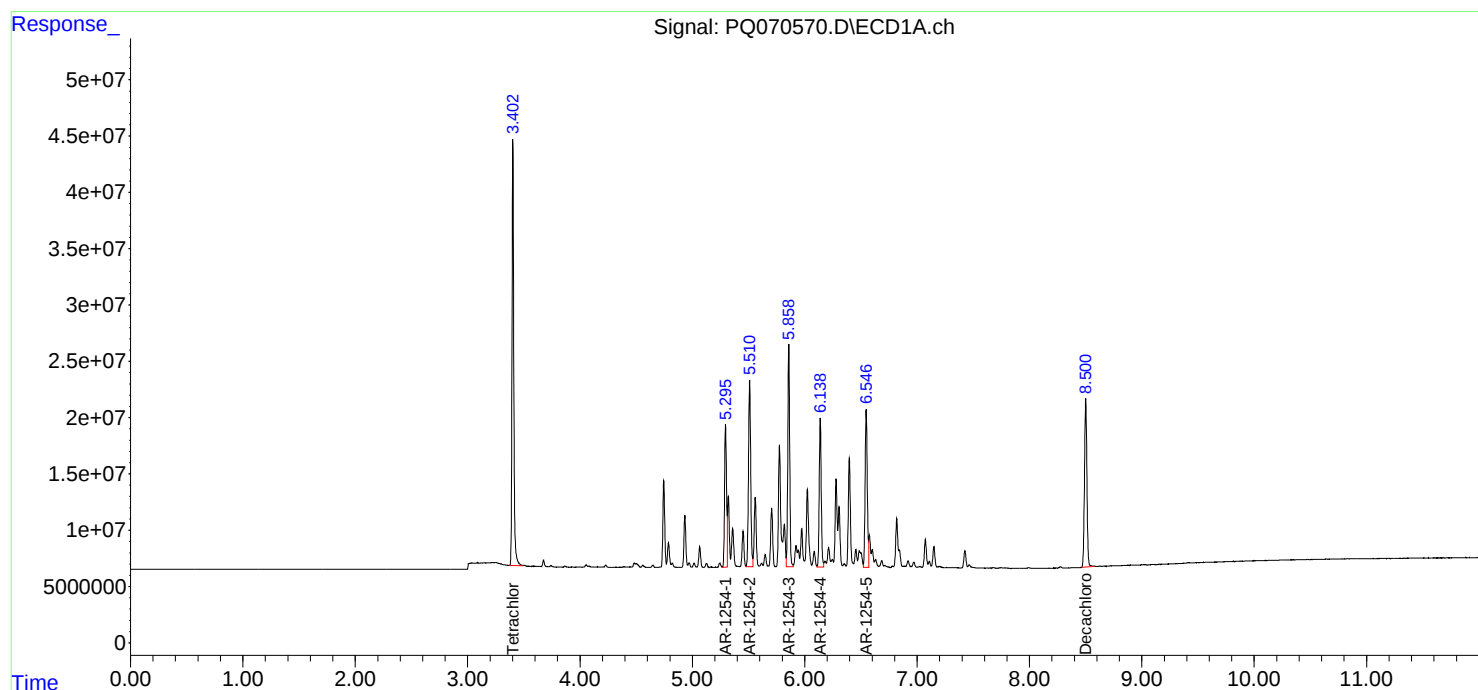
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

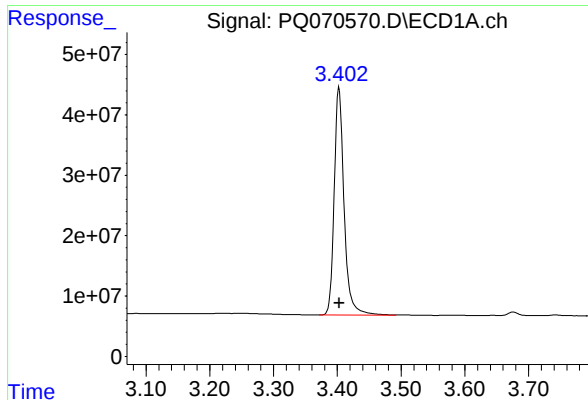
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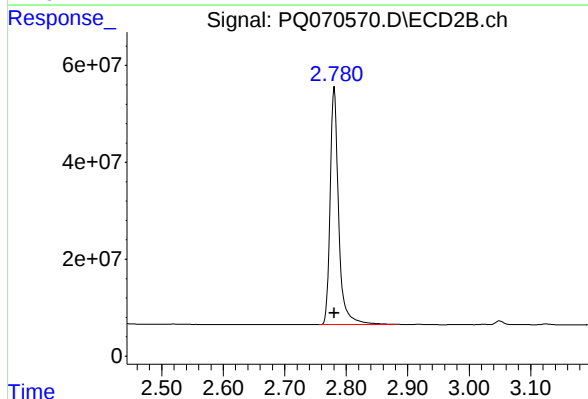




#1 Tetrachloro-m-xylene

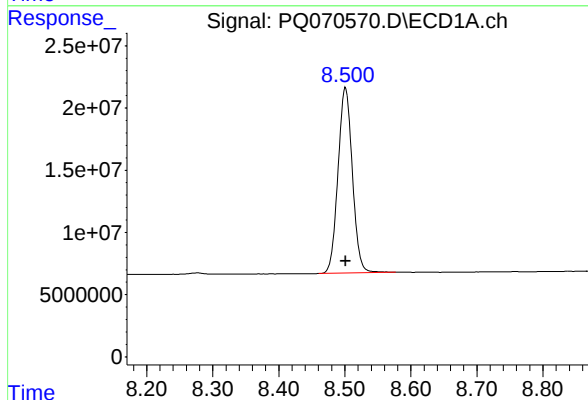
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 405748412
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500



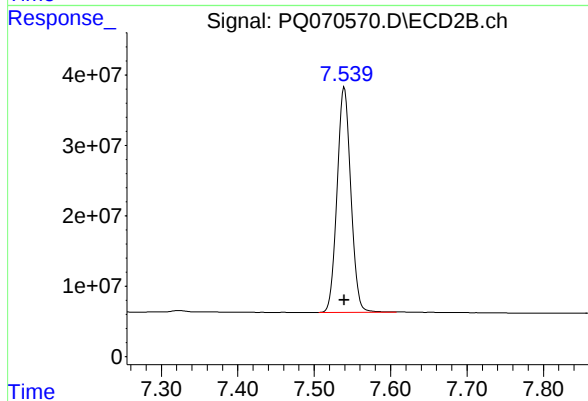
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 472478803
Conc: 50.00 ng/ml



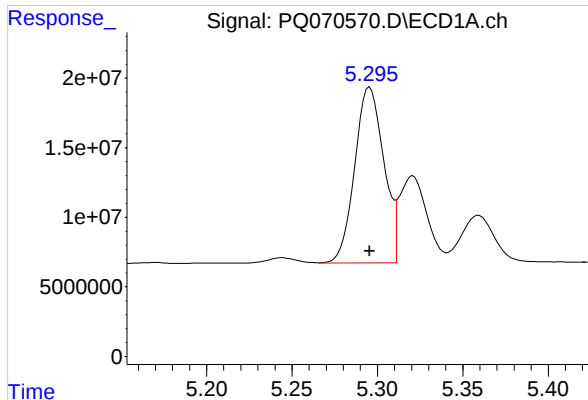
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 225213082
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

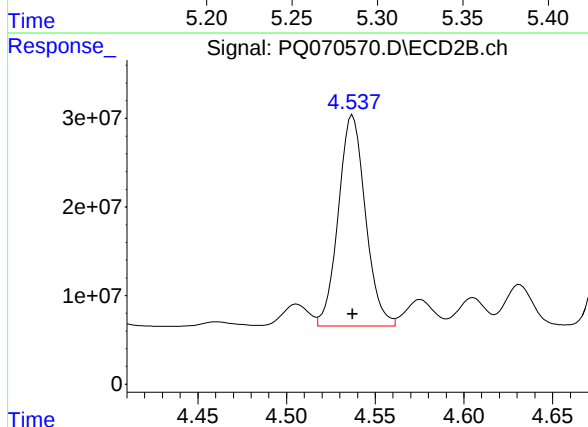
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 397565461
Conc: 50.00 ng/ml



#26 AR-1254-1

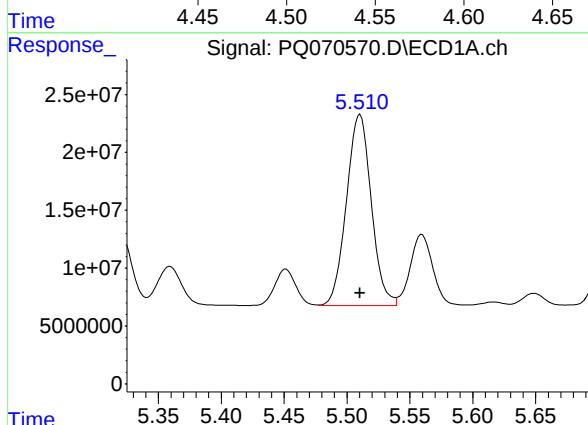
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 149879413
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254\ICC500



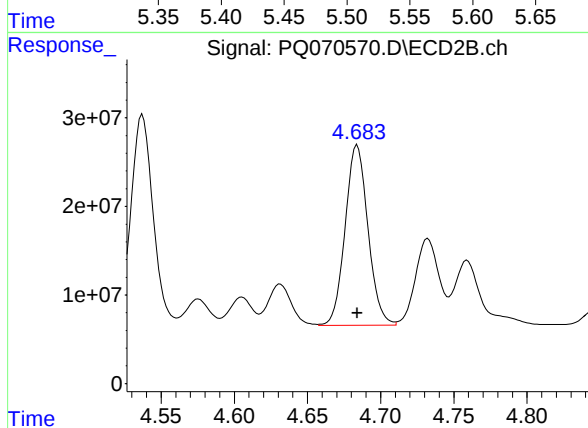
#26 AR-1254-1

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 253317823
Conc: 500.00 ng/ml



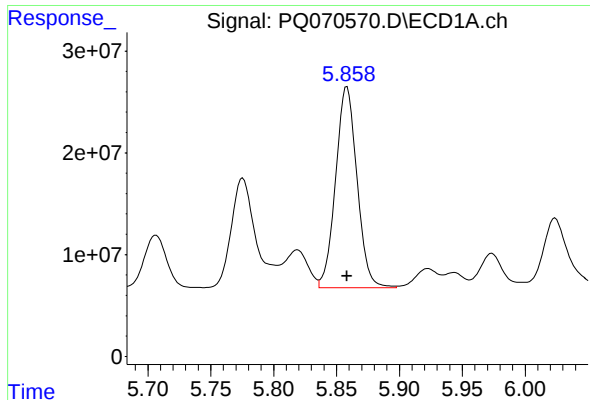
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 226956108
Conc: 500.00 ng/ml



#27 AR-1254-2

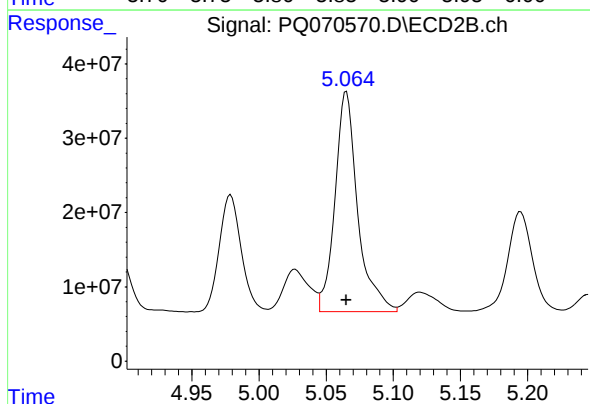
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 220856785
Conc: 500.00 ng/ml



#28 AR-1254-3

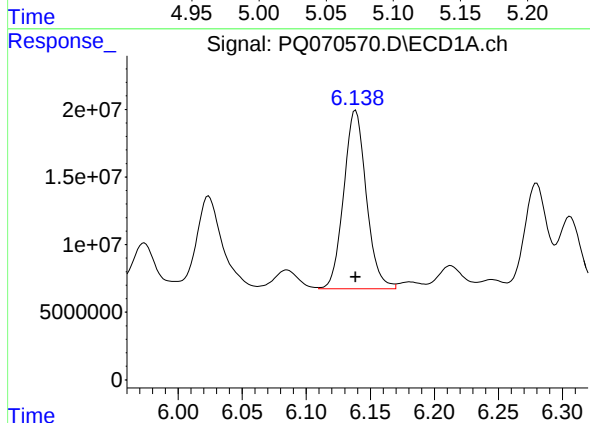
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 233802804
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254\ICC500



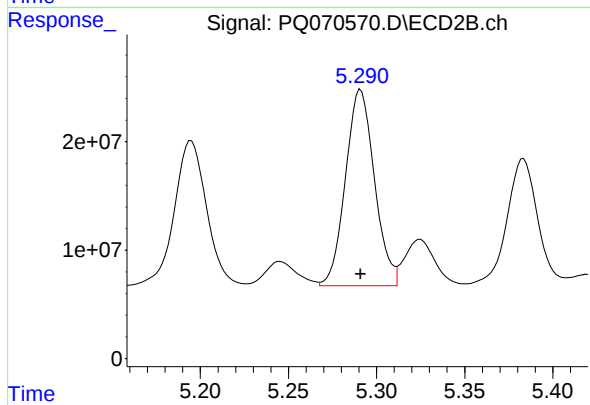
#28 AR-1254-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 348875854
Conc: 500.00 ng/ml



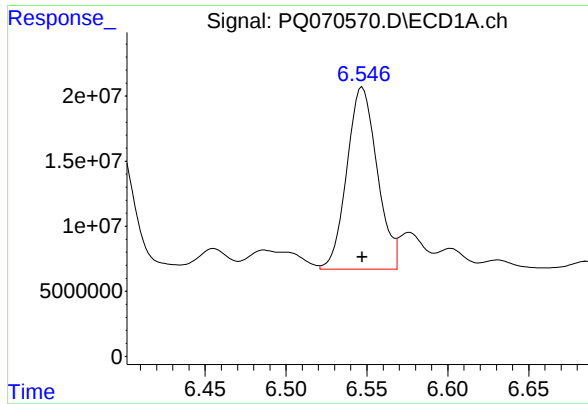
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 162144877
Conc: 500.00 ng/ml



#29 AR-1254-4

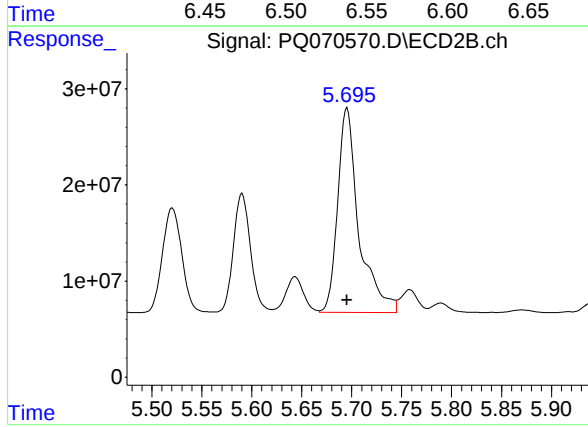
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 207191779
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 182730831
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC500



#30 AR-1254-5

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 314260375
Conc: 500.00 ng/ml