

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 07:10
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 08:29:34 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	2.780	689.0E6	789.8E6	84.902	83.576
2) SA Decachlor...	8.500	7.539	402.1E6	714.0E6	89.276	89.790
Target Compounds						
26) L6 AR-1254-1	5.296	4.538	244.9E6	424.7E6	817.096	838.242
27) L6 AR-1254-2	5.510	4.684	375.9E6	368.6E6	828.168	834.534
28) L6 AR-1254-3	5.858	5.064	398.0E6	593.9E6	851.205	851.145
29) L6 AR-1254-4	6.138	5.291	275.5E6	360.8E6	849.519	870.768
30) L6 AR-1254-5	6.547	5.694	309.5E6	541.9E6	846.967	862.234

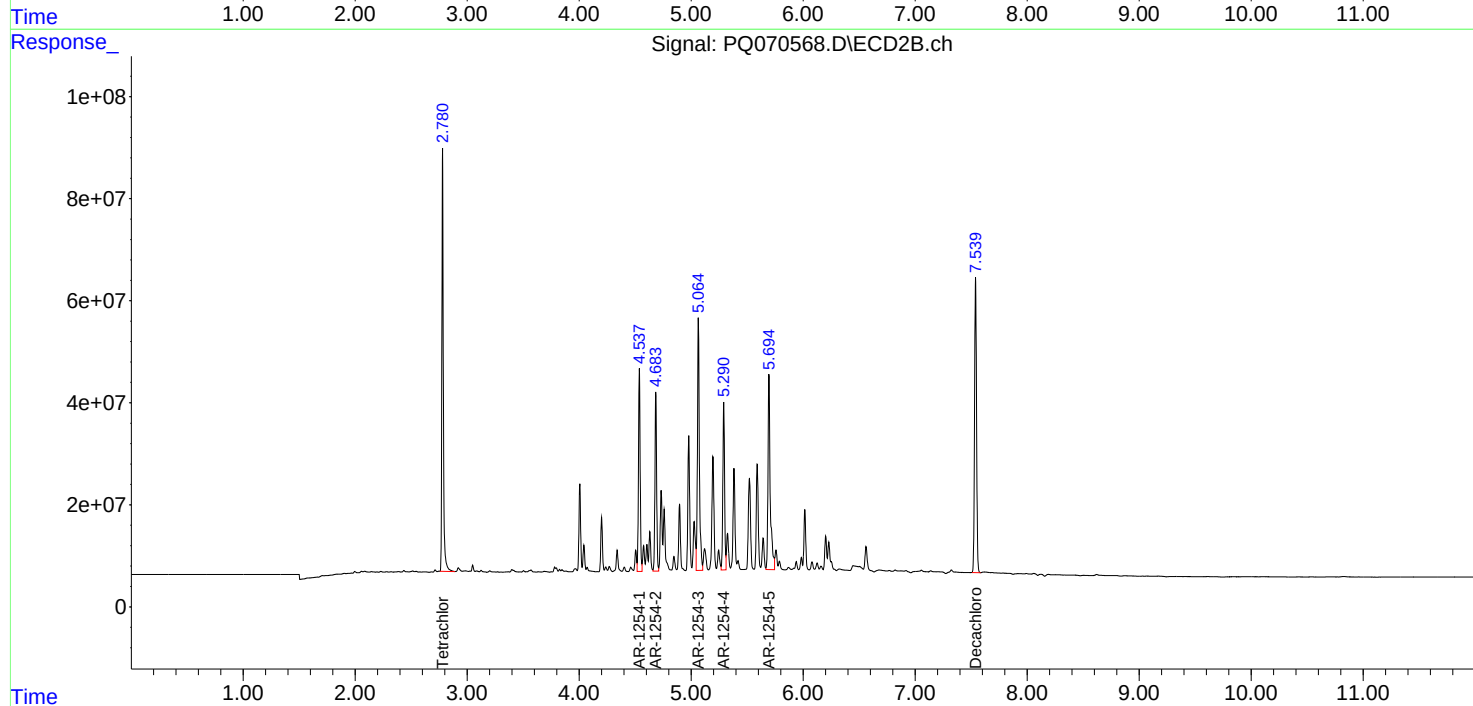
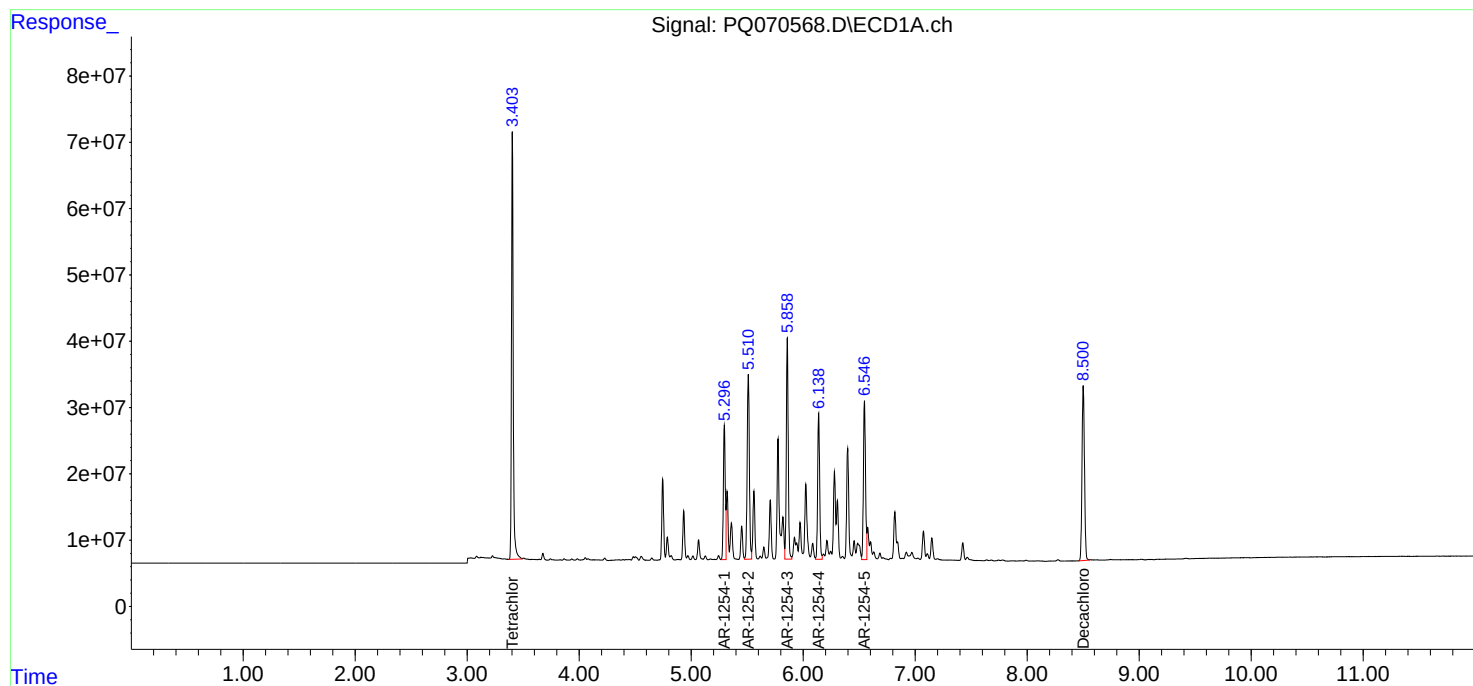
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

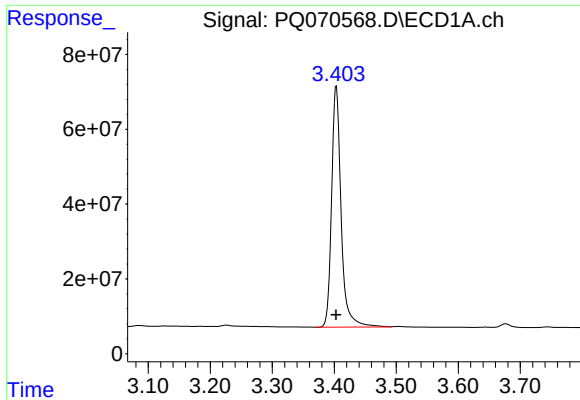
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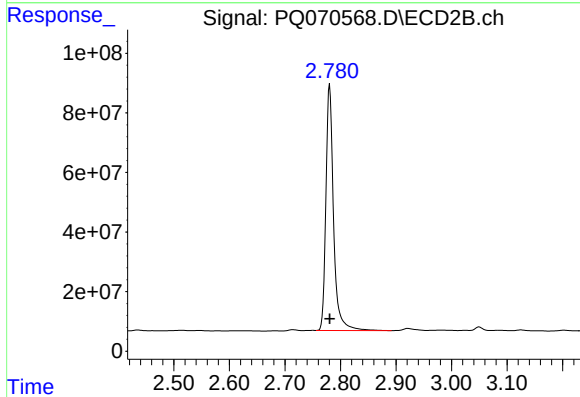




#1 Tetrachloro-m-xylene

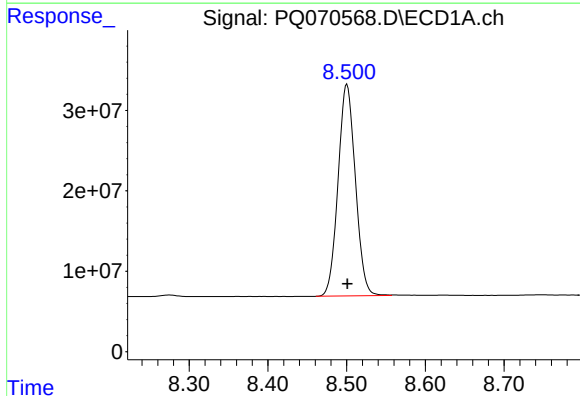
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 688978267
Conc: 84.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



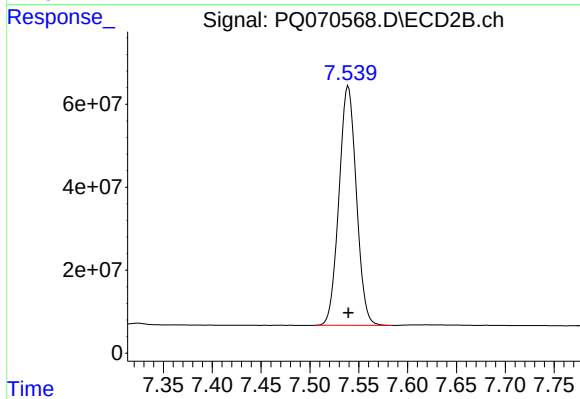
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 789757244
Conc: 83.58 ng/ml



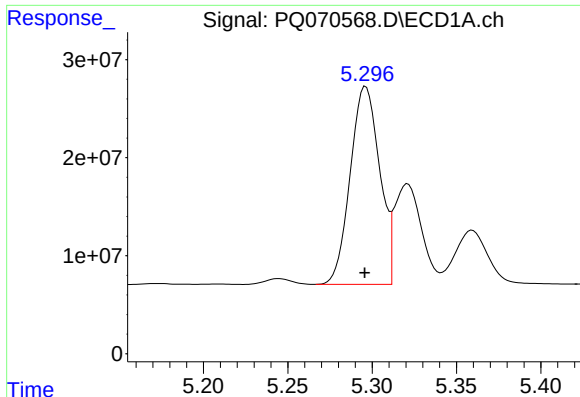
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 402123501
Conc: 89.28 ng/ml



#2 Decachlorobiphenyl

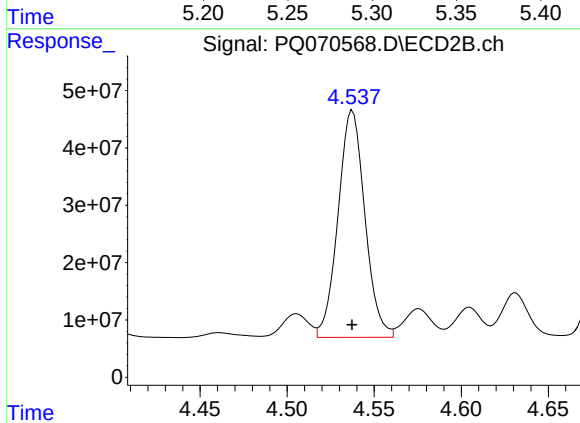
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 713951777
Conc: 89.79 ng/ml



#26 AR-1254-1

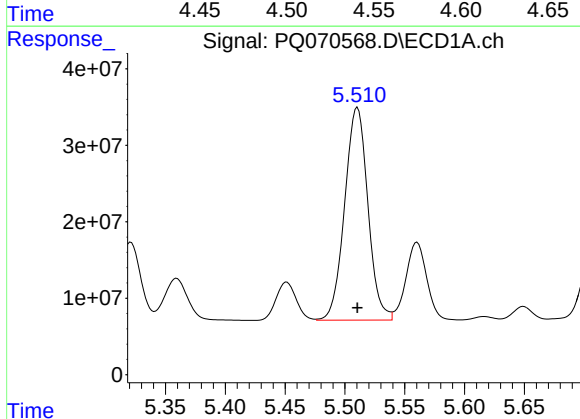
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 244931601
Conc: 817.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



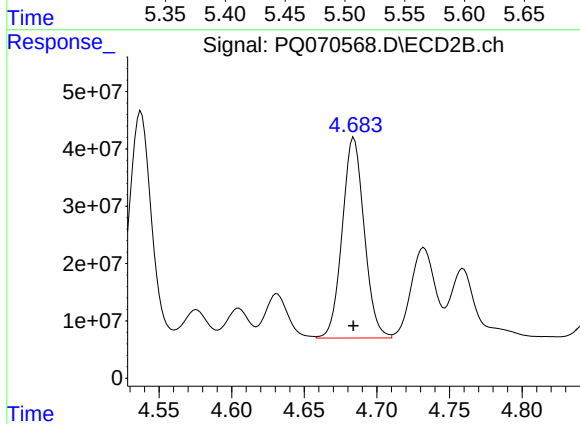
#26 AR-1254-1

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 424683507
Conc: 838.24 ng/ml



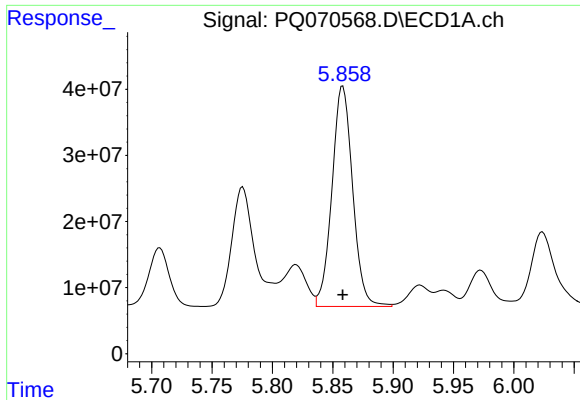
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 375915610
Conc: 828.17 ng/ml



#27 AR-1254-2

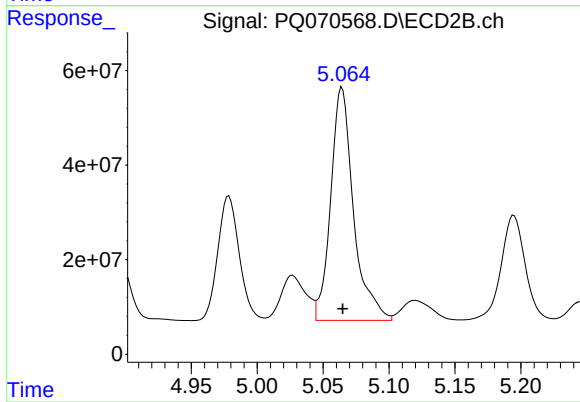
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 368624938
Conc: 834.53 ng/ml



#28 AR-1254-3

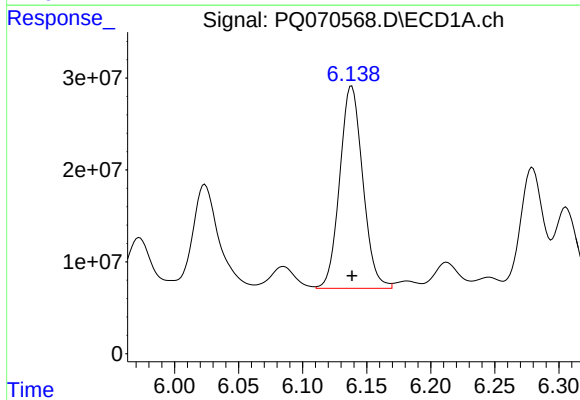
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 398028348
Conc: 851.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



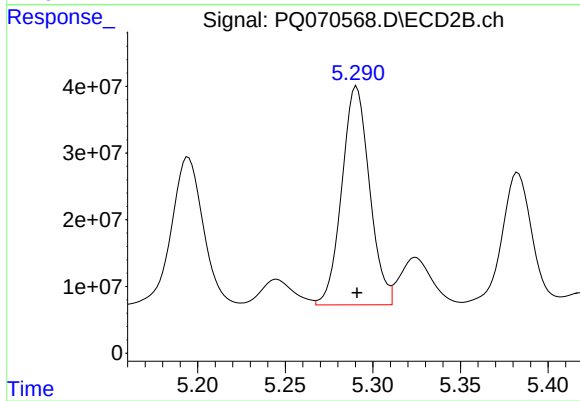
#28 AR-1254-3

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 593887531
Conc: 851.14 ng/ml



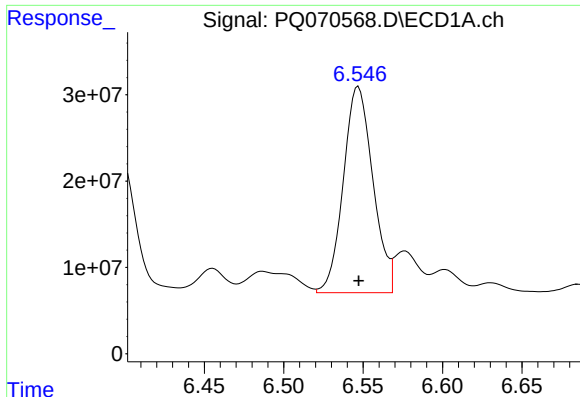
#29 AR-1254-4

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 275490358
Conc: 849.52 ng/ml



#29 AR-1254-4

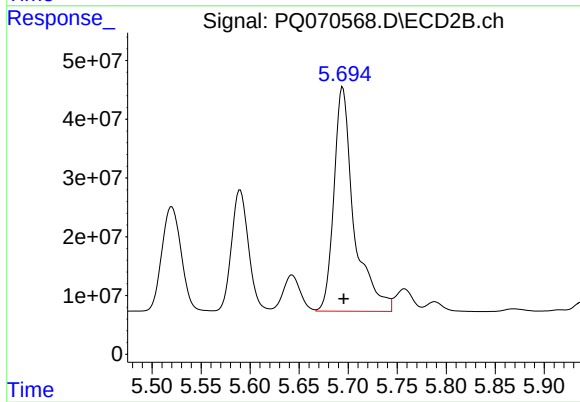
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 360831773
Conc: 870.77 ng/ml



#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 309533793
Conc: 846.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 541932198
Conc: 862.23 ng/ml