

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 07:24
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 08:29:48 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	524.5E6	614.9E6	64.639	65.070
2) SA Decachlor...	8.500	7.539	316.0E6	560.2E6	70.151	70.456
Target Compounds						
26) L6 AR-1254-1	5.296	4.537	192.8E6	333.3E6	643.087	657.845
27) L6 AR-1254-2	5.510	4.684	293.3E6	291.8E6	646.247	660.597
28) L6 AR-1254-3	5.858	5.065	309.9E6	469.7E6	662.754	673.197
29) L6 AR-1254-4	6.139	5.290	217.3E6	281.0E6	670.149	678.117
30) L6 AR-1254-5	6.547	5.695	245.6E6	426.6E6	671.915	678.721

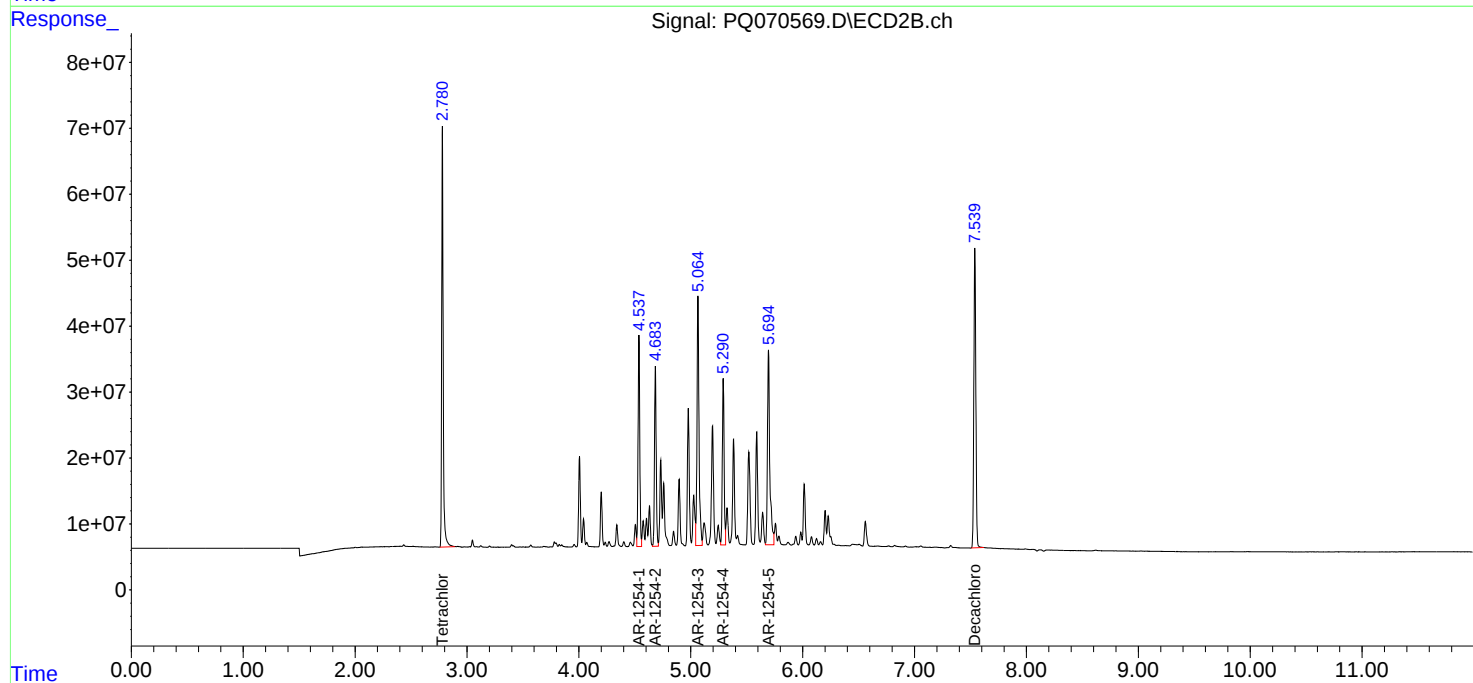
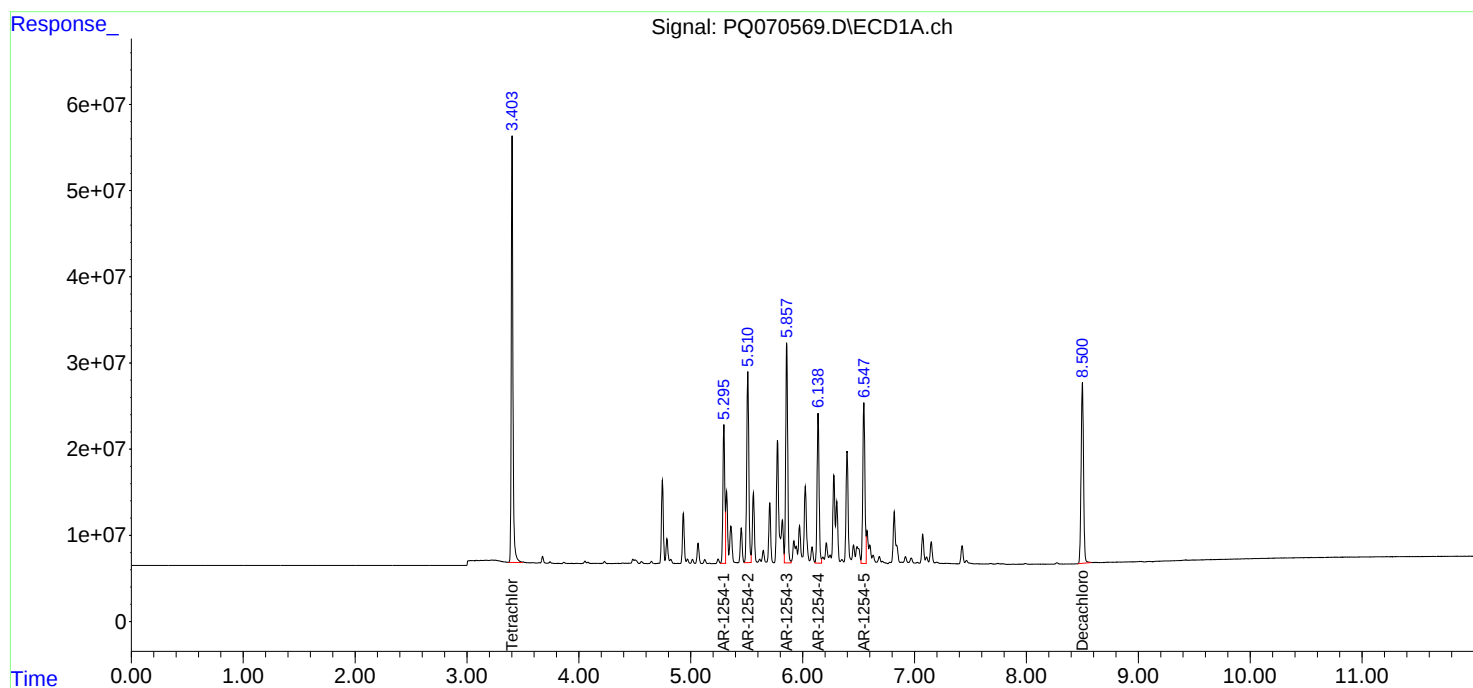
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

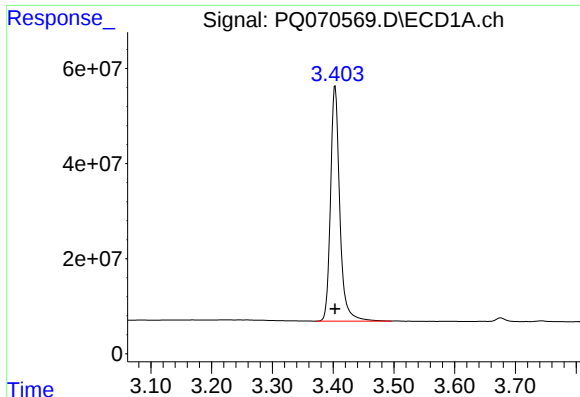
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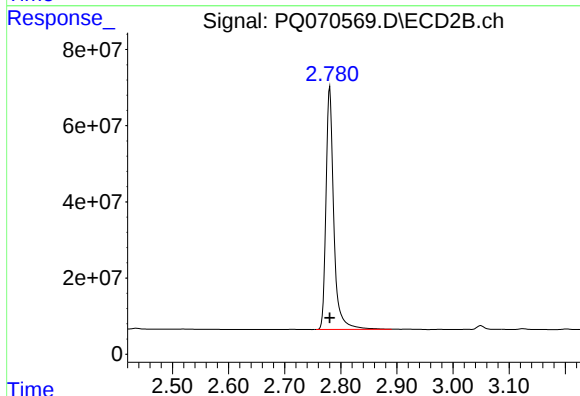




#1 Tetrachloro-m-xylene

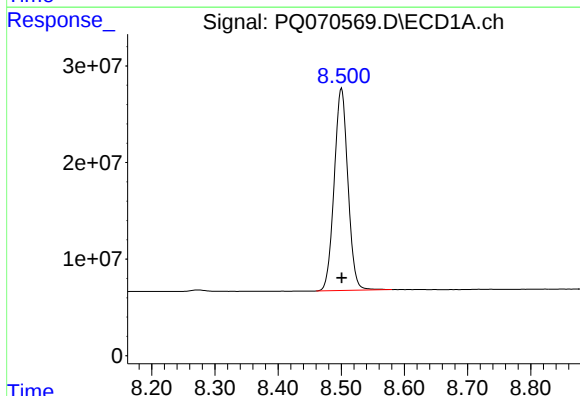
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 524546184
Conc: 64.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750



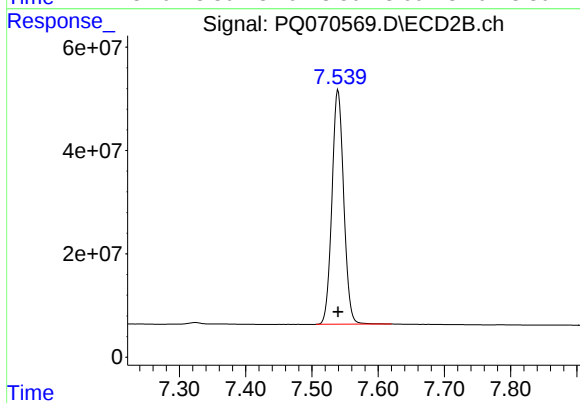
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 614887154
Conc: 65.07 ng/ml



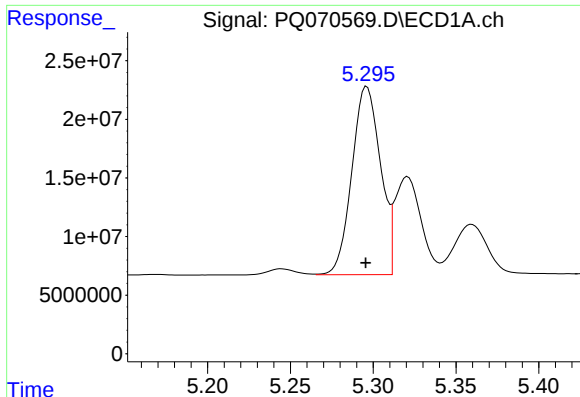
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 315977087
Conc: 70.15 ng/ml



#2 Decachlorobiphenyl

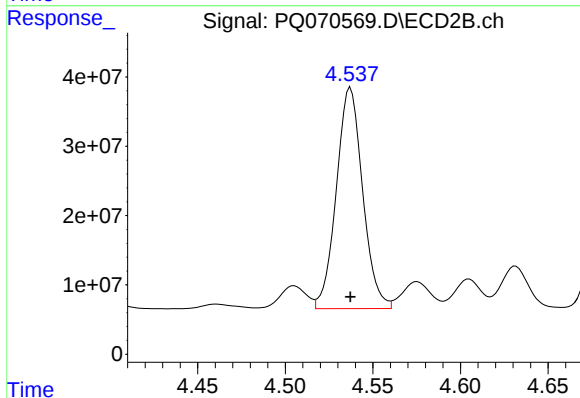
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 560219626
Conc: 70.46 ng/ml



#26 AR-1254-1

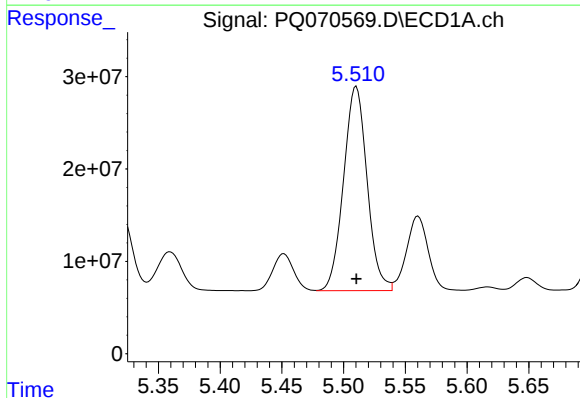
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 192771029
Conc: 643.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254\ICC750



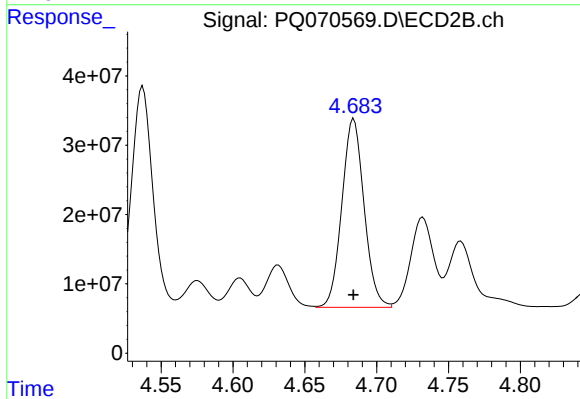
#26 AR-1254-1

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 333287780
Conc: 657.85 ng/ml



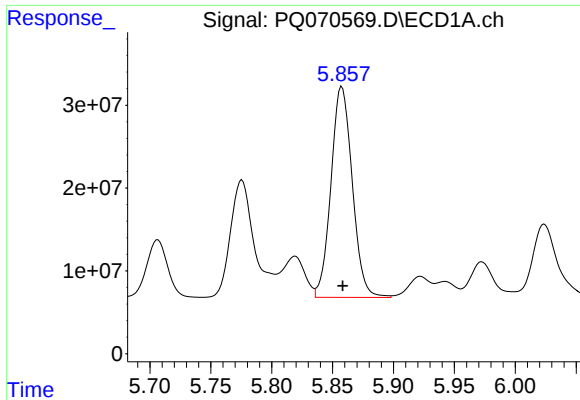
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 293339318
Conc: 646.25 ng/ml



#27 AR-1254-2

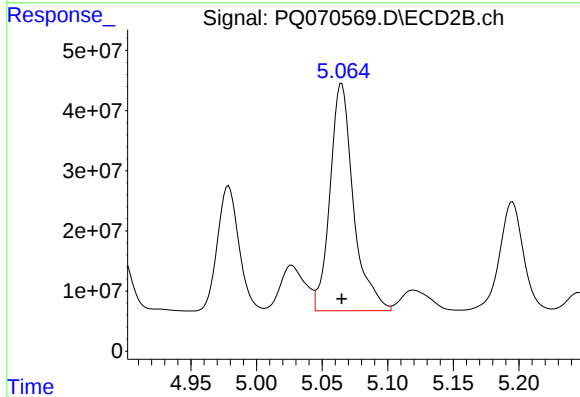
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 291794863
Conc: 660.60 ng/ml



#28 AR-1254-3

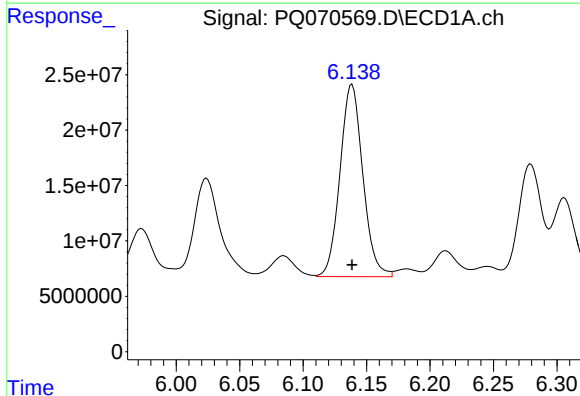
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 309907687
Conc: 662.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254\ICC750



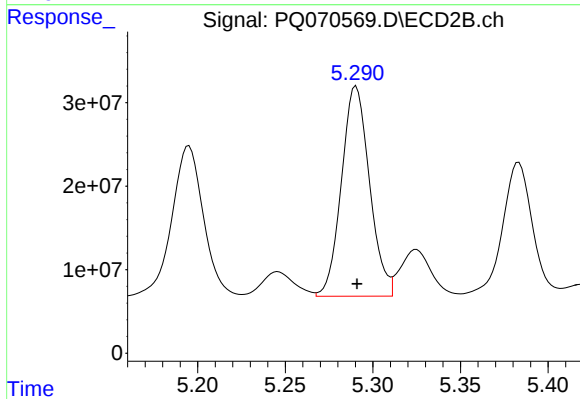
#28 AR-1254-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 469724150
Conc: 673.20 ng/ml



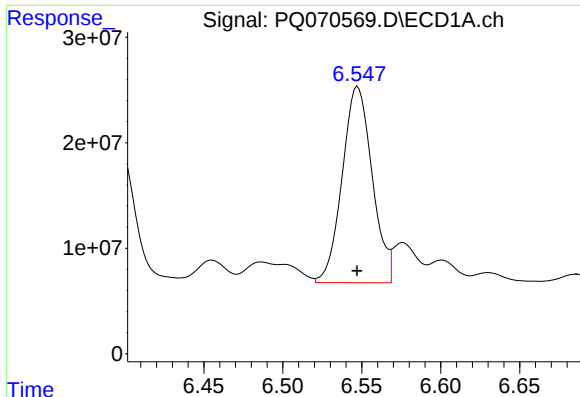
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 217322513
Conc: 670.15 ng/ml



#29 AR-1254-4

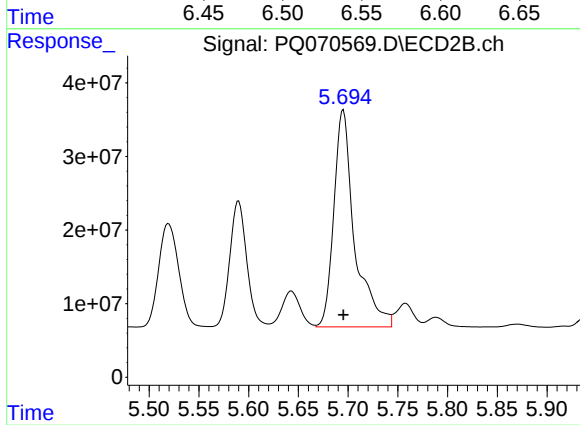
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 281000435
Conc: 678.12 ng/ml



#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 245559170
Conc: 671.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC750



#30 AR-1254-5

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 426590291
Conc: 678.72 ng/ml