

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 23:20
 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: Jul 24 07:09:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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	481.1E6	503.9E6	54.770	50.501
2) SA Decachlor...	8.499	7.539	293.1E6	443.2E6	59.766	50.736
Target Compounds						
26) L6 AR-1254-1	5.297	4.537	208.6E6	319.3E6	713.479	635.202
27) L6 AR-1254-2	5.511	4.683	314.3E6	279.3E6	725.104	645.135
28) L6 AR-1254-3	5.858	5.064	327.8E6	445.7E6	727.106	652.590
29) L6 AR-1254-4	6.138	5.290	227.3E6	271.9E6	714.962	673.378
30) L6 AR-1254-5	6.548	5.694	252.7E6	402.5E6	719.078	661.810

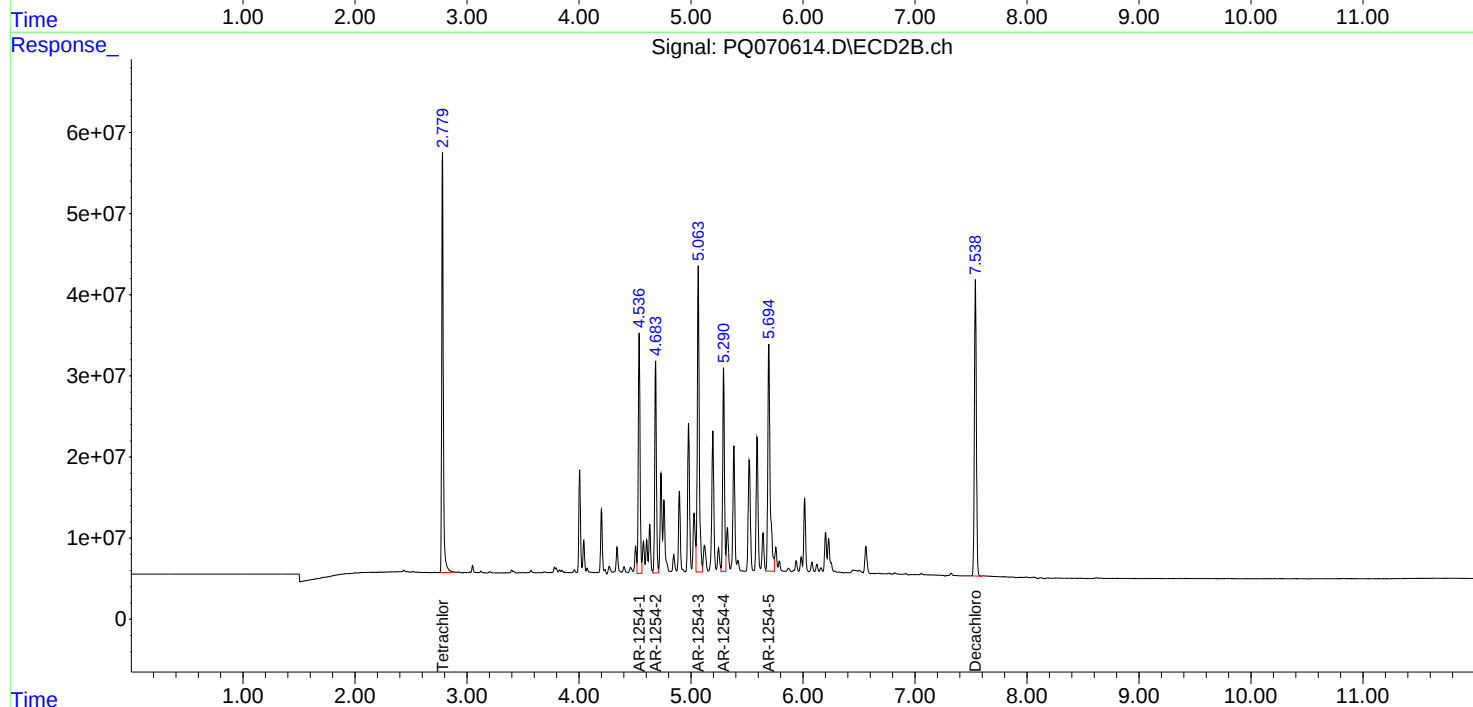
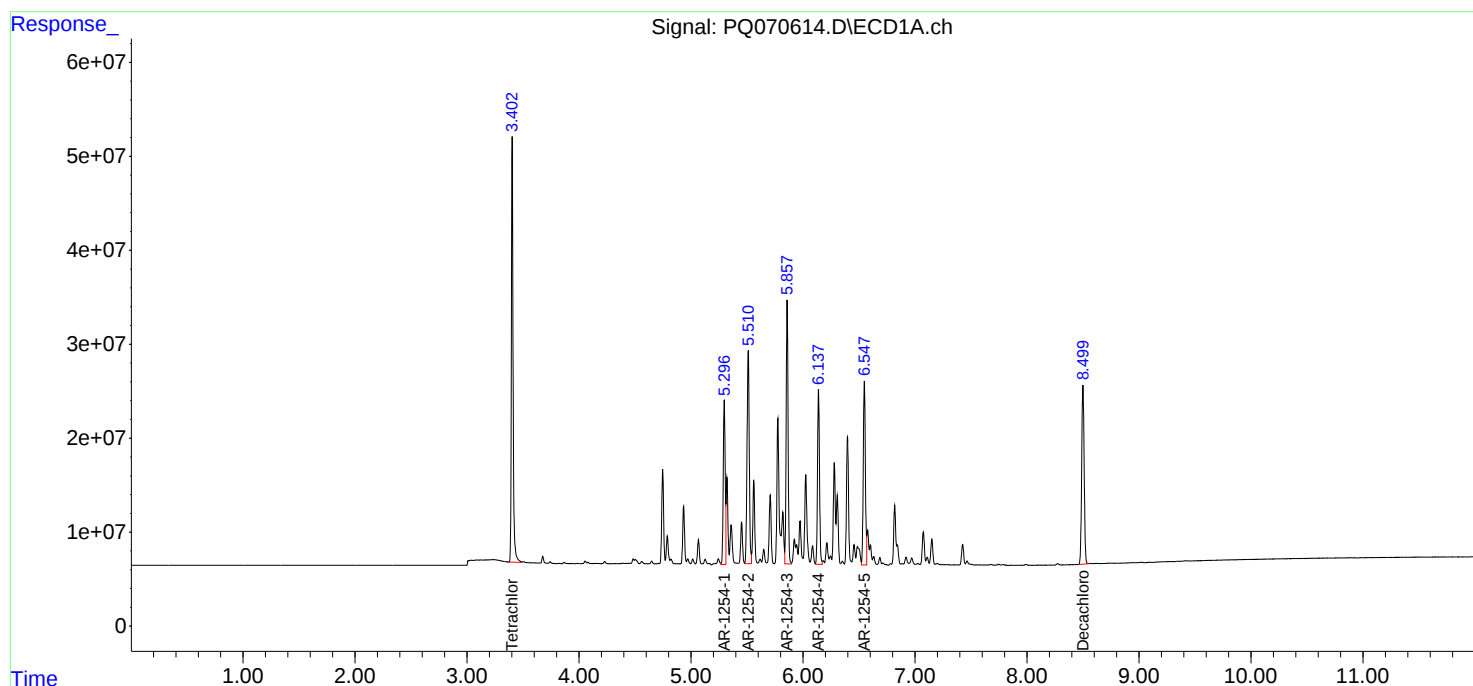
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

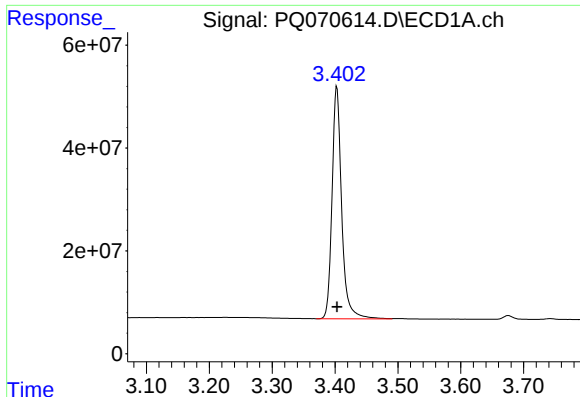
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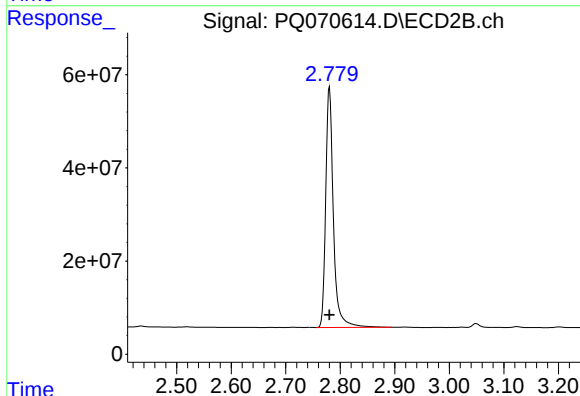




#1 Tetrachloro-m-xylene

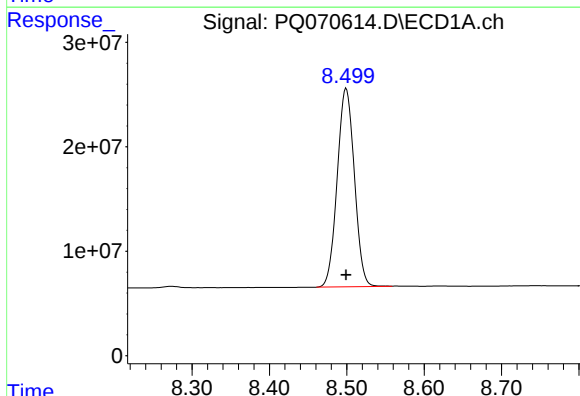
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 481119994
Conc: 54.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



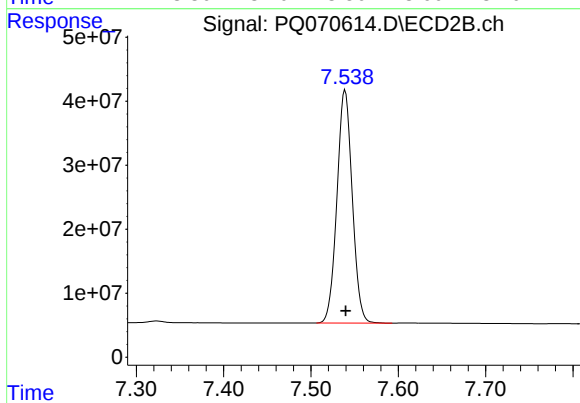
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 503946210
Conc: 50.50 ng/ml



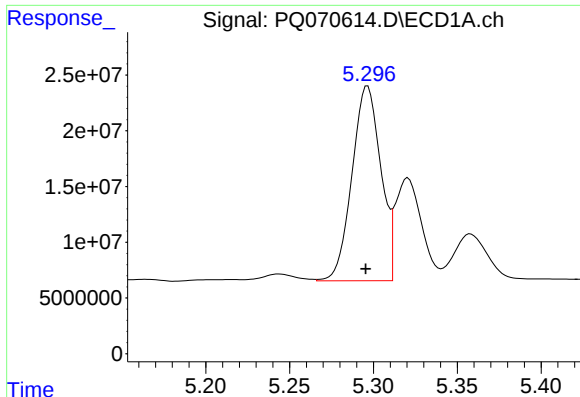
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 293071872
Conc: 59.77 ng/ml



#2 Decachlorobiphenyl

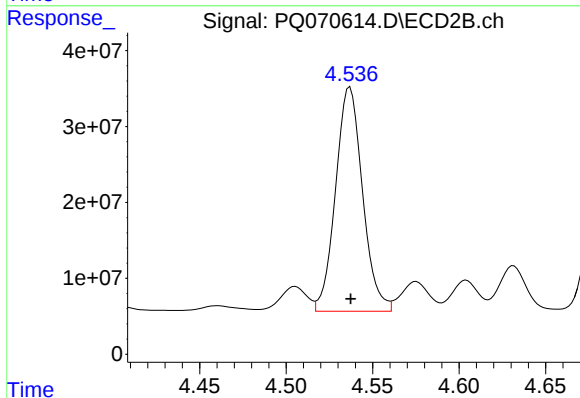
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 443245228
Conc: 50.74 ng/ml



#26 AR-1254-1

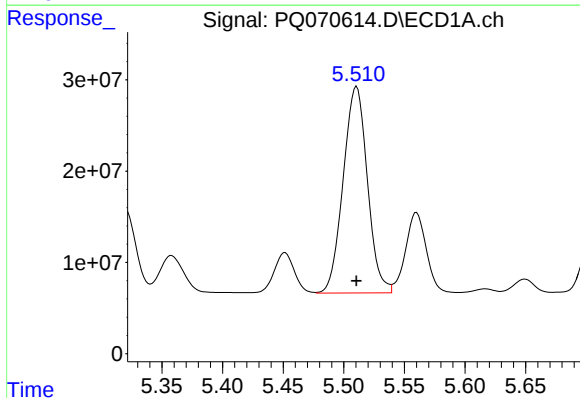
R.T.: 5.297 min
Delta R.T.: 0.001 min
Response: 208555437
Conc: 713.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



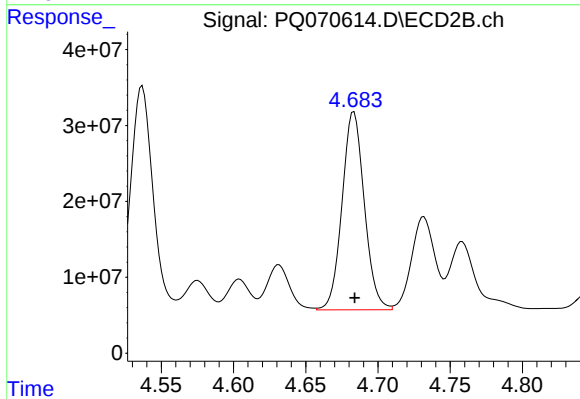
#26 AR-1254-1

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 319341291
Conc: 635.20 ng/ml



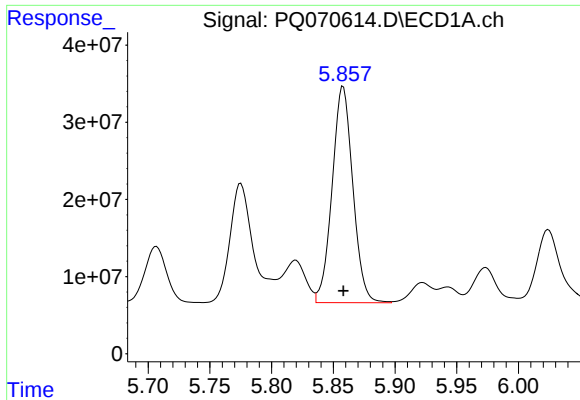
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 314262589
Conc: 725.10 ng/ml



#27 AR-1254-2

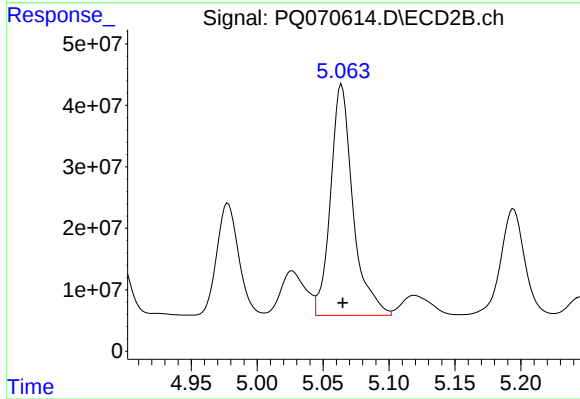
R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 279257426
Conc: 645.13 ng/ml



#28 AR-1254-3

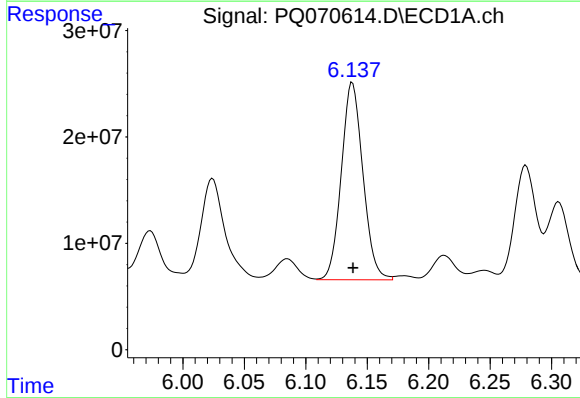
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 327809652
Conc: 727.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



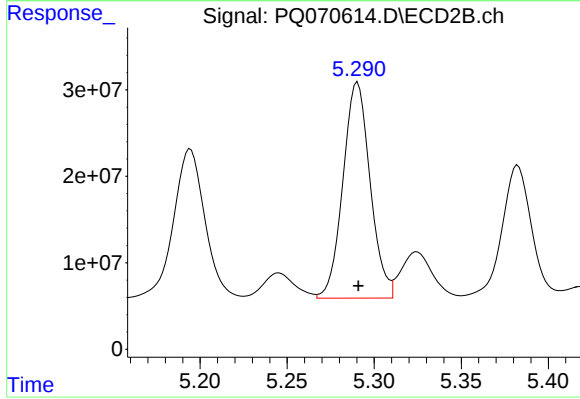
#28 AR-1254-3

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 445683702
Conc: 652.59 ng/ml



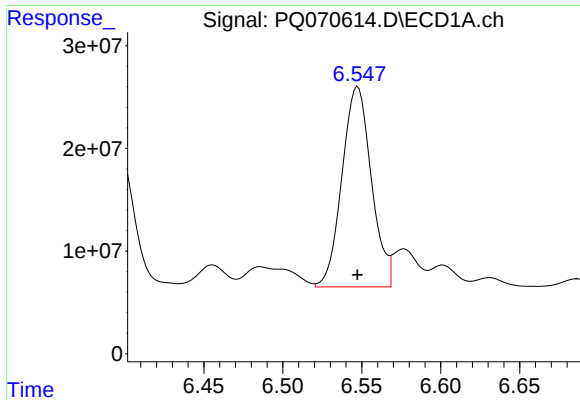
#29 AR-1254-4

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 227329077
Conc: 714.96 ng/ml



#29 AR-1254-4

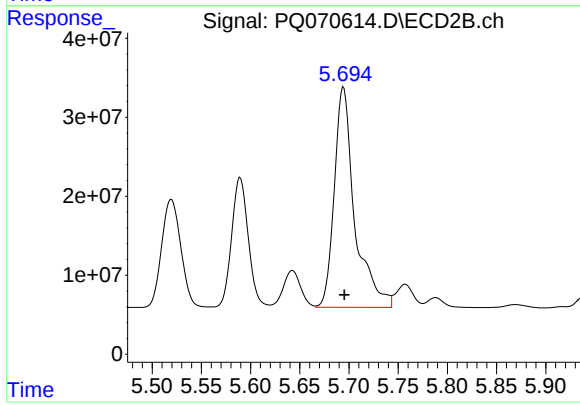
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 271908380
Conc: 673.38 ng/ml



#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 252724700
Conc: 719.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 402461642
Conc: 661.81 ng/ml