

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072525\
 Data File : PQ070666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 09:37
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 23:28:41 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...	3.409	2.778	471.3E6	500.0E6	53.650	50.101
2) SA Decachlor...	8.508	7.540	233.4E6	390.9E6	47.600	44.741
Target Compounds						
16) L4 AR-1242-1	4.490	3.779	129.6E6	143.4E6	560.159	513.609
17) L4 AR-1242-2	4.509	3.795	194.8E6	212.2E6	548.907	516.063
18) L4 AR-1242-3	4.567	3.955	122.4E6	118.2E6	557.415	513.247
19) L4 AR-1242-4	4.656	4.041	100.5E6	111.1E6	557.172	514.352
20) L4 AR-1242-5	5.362	4.536	101.0E6	137.6E6	565.358	508.319

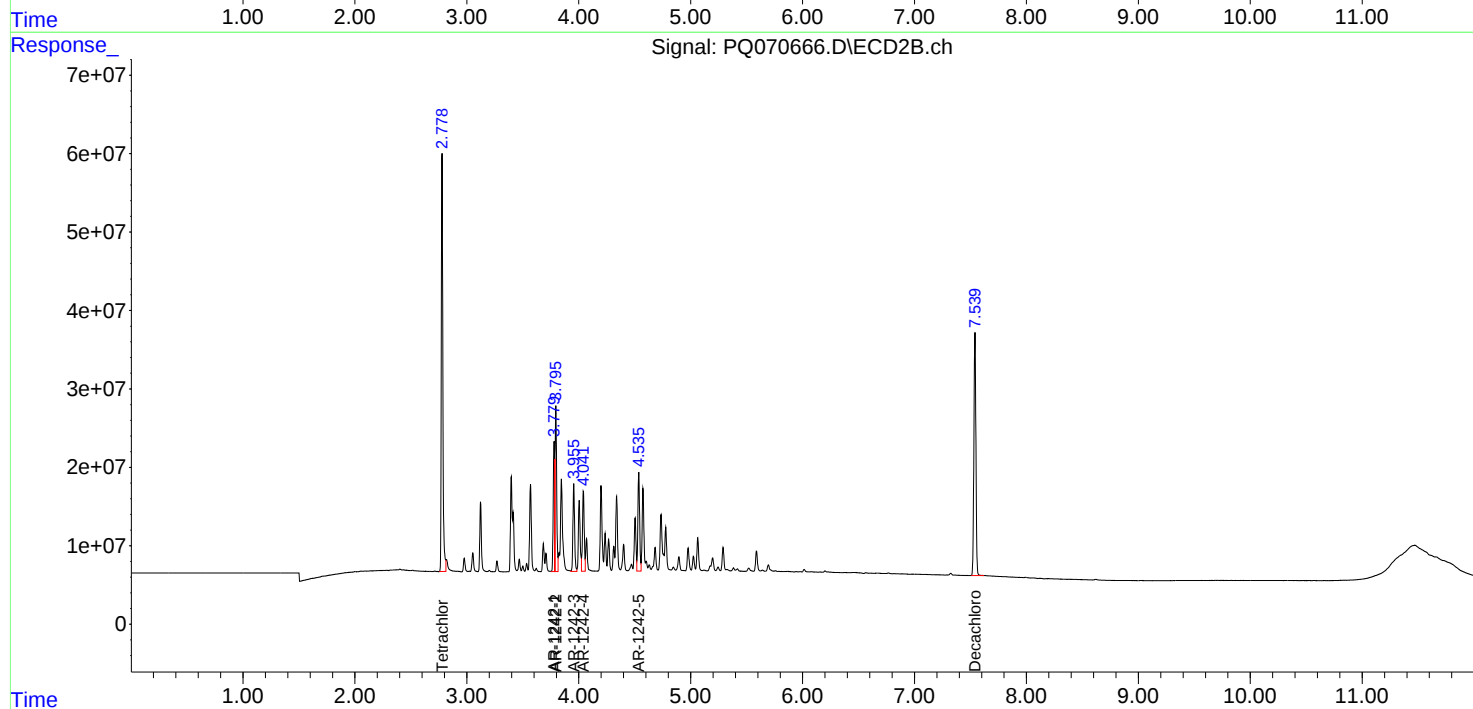
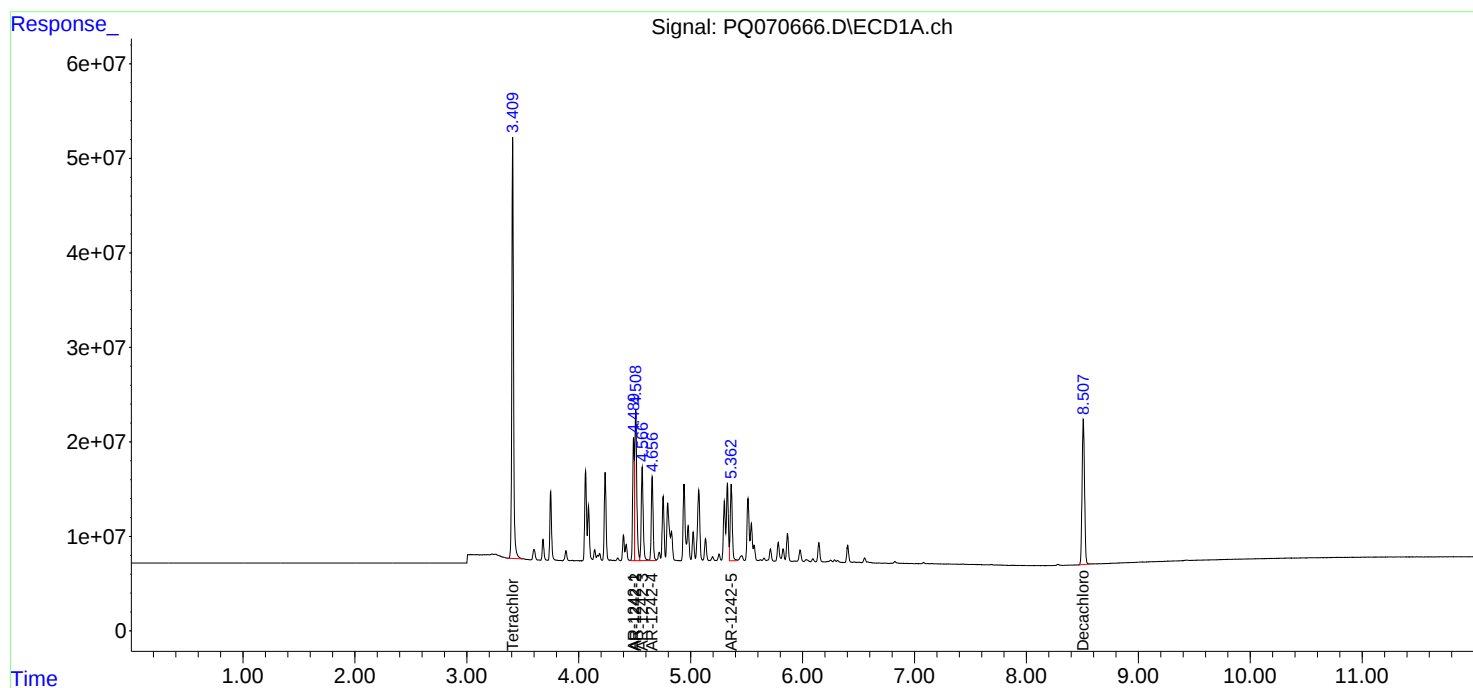
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

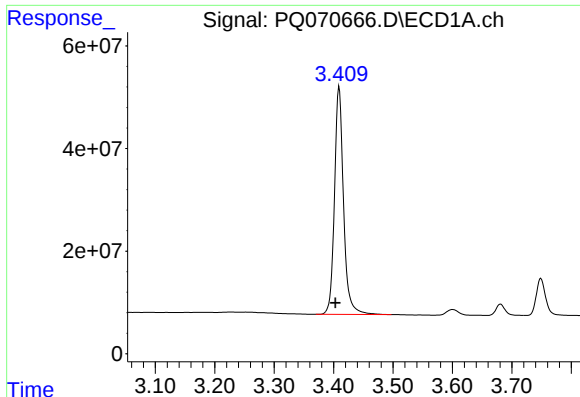
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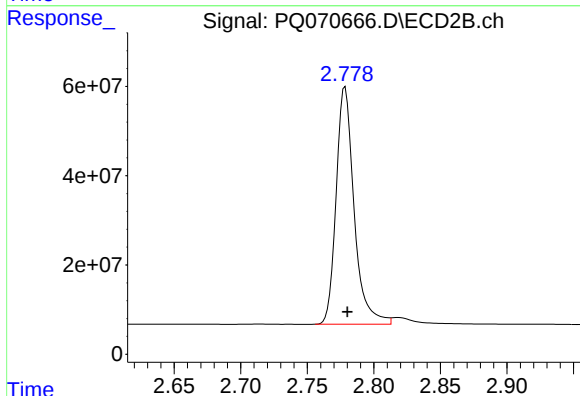




#1 Tetrachloro-m-xylene

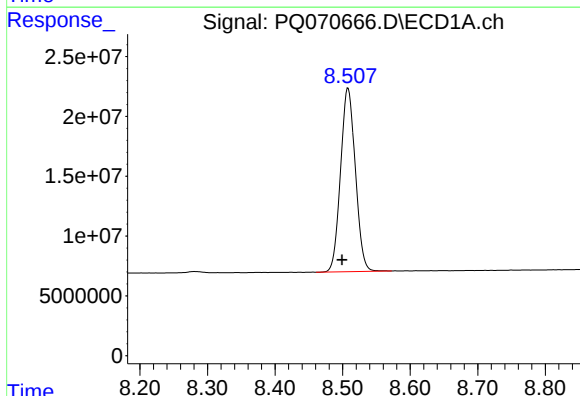
R.T.: 3.409 min
Delta R.T.: 0.006 min
Response: 471281563
Conc: 53.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



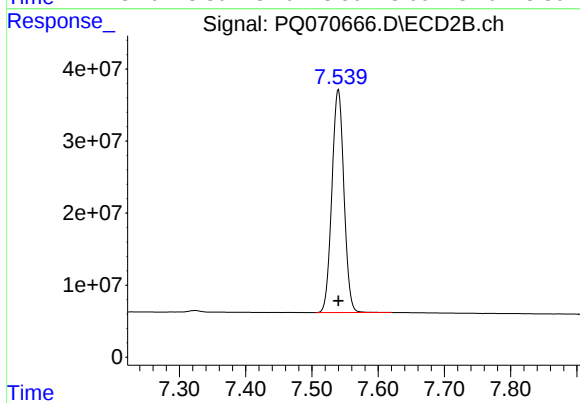
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: -0.002 min
Response: 499954480
Conc: 50.10 ng/ml



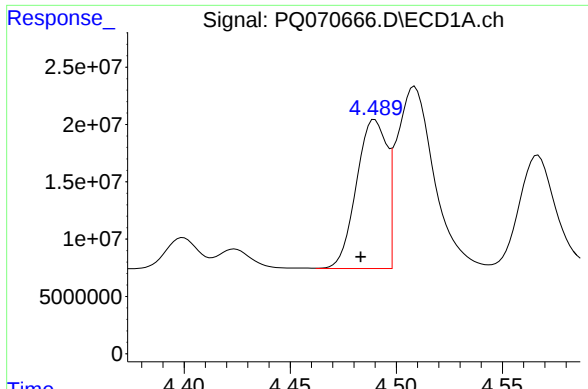
#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: 0.009 min
Response: 233411105
Conc: 47.60 ng/ml



#2 Decachlorobiphenyl

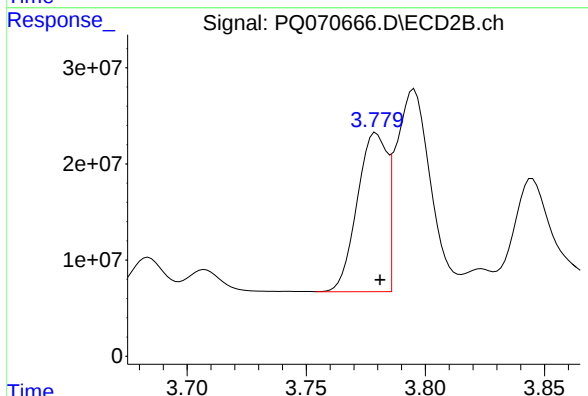
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 390869618
Conc: 44.74 ng/ml



#16 AR-1242-1

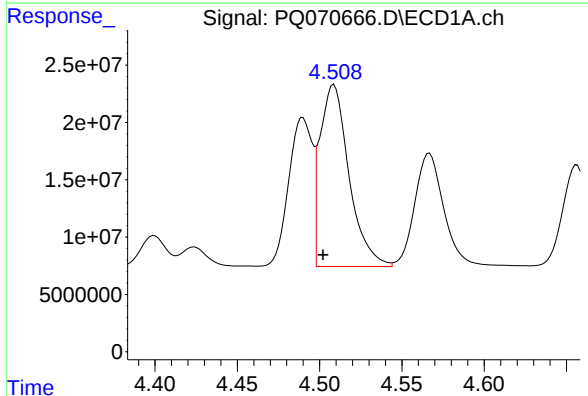
R.T.: 4.490 min
Delta R.T.: 0.007 min
Response: 129592812
Conc: 560.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



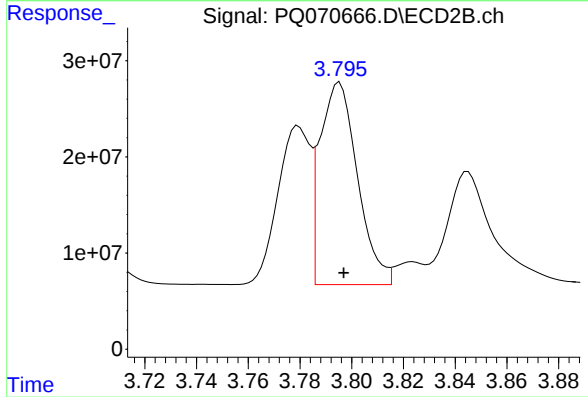
#16 AR-1242-1

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 143372831
Conc: 513.61 ng/ml



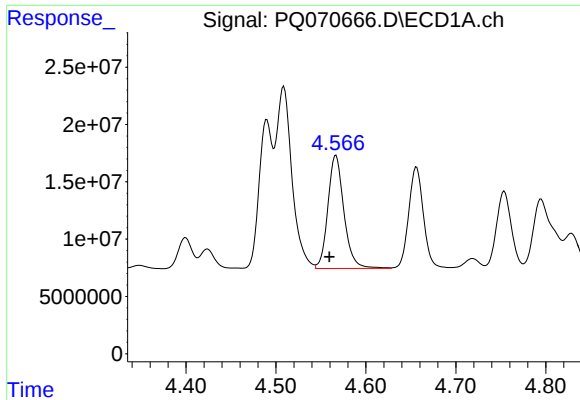
#17 AR-1242-2

R.T.: 4.509 min
Delta R.T.: 0.006 min
Response: 194804836
Conc: 548.91 ng/ml



#17 AR-1242-2

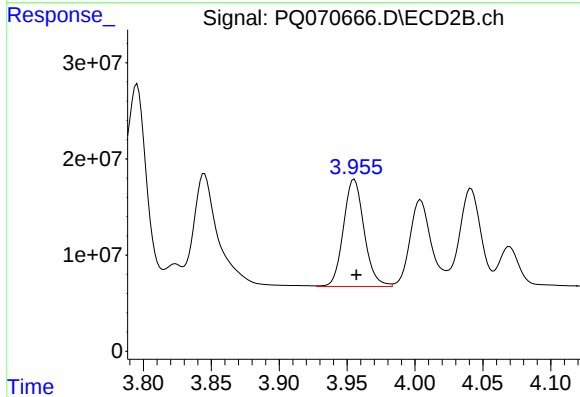
R.T.: 3.795 min
Delta R.T.: -0.002 min
Response: 212221394
Conc: 516.06 ng/ml



#18 AR-1242-3

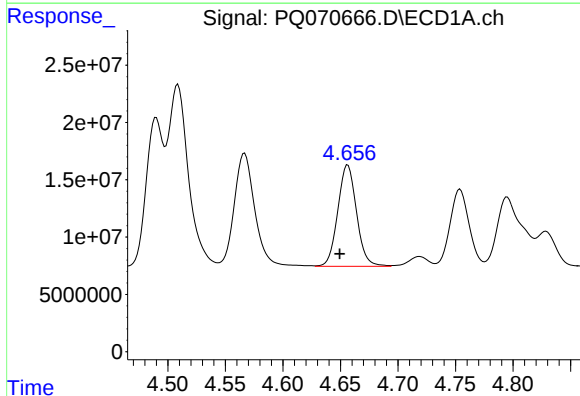
R.T.: 4.567 min
Delta R.T.: 0.007 min
Response: 122442248
Conc: 557.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



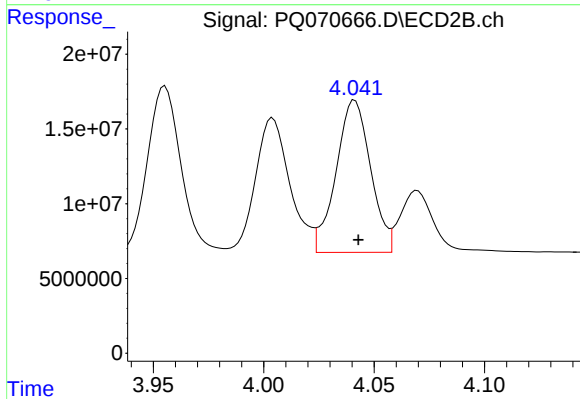
#18 AR-1242-3

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 118217744
Conc: 513.25 ng/ml



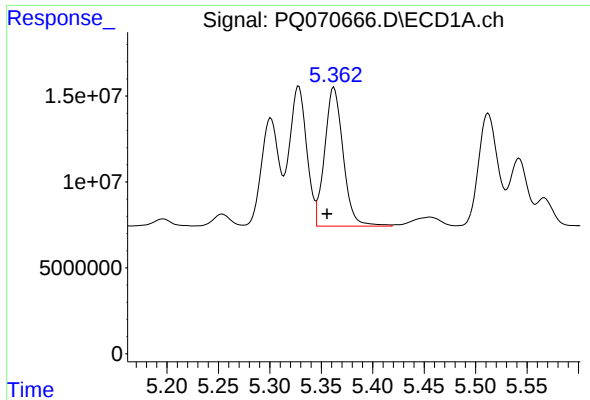
#19 AR-1242-4

R.T.: 4.656 min
Delta R.T.: 0.007 min
Response: 100508366
Conc: 557.17 ng/ml



#19 AR-1242-4

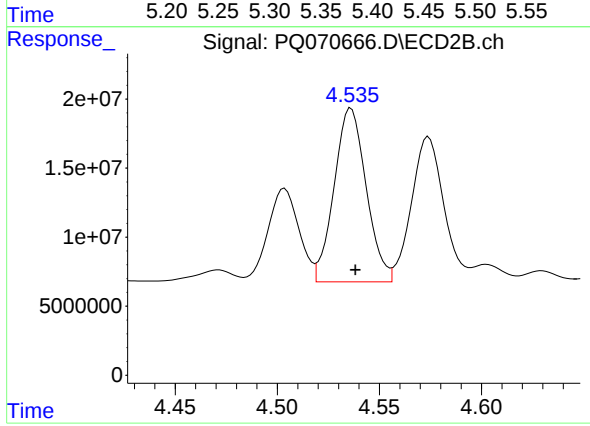
R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 111070854
Conc: 514.35 ng/ml



#20 AR-1242-5

R.T.: 5.362 min
Delta R.T.: 0.007 min
Response: 101000830
Conc: 565.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 137636647
Conc: 508.32 ng/ml