

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 11:22
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 11:45:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 11:45:05 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...	3.407	2.783	268.7E6	282.2E6	50.000	50.000
2) SA Decachlor...	8.507	7.541	238.7E6	337.8E6	50.000	50.000
Target Compounds						
16) L4 AR-1242-1	4.488	3.784	76738621	79563268	500.000	500.000
17) L4 AR-1242-2	4.507	3.800	119.4E6	119.8E6	500.000	500.000
18) L4 AR-1242-3	4.564	3.960	74492278	65316470	500.000	500.000
19) L4 AR-1242-4	4.654	4.046	60729802	61517936	500.000	500.000
20) L4 AR-1242-5	5.360	4.541	65974936	80793557	500.000	500.000

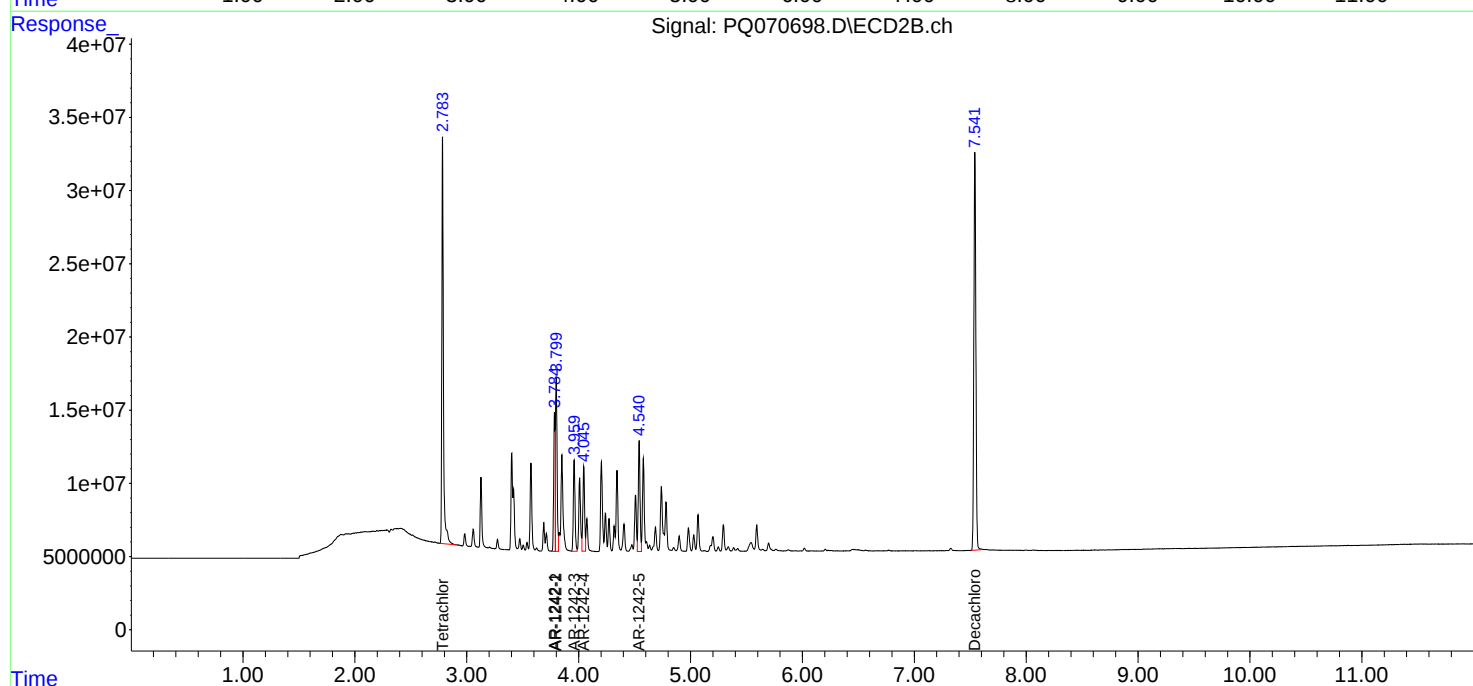
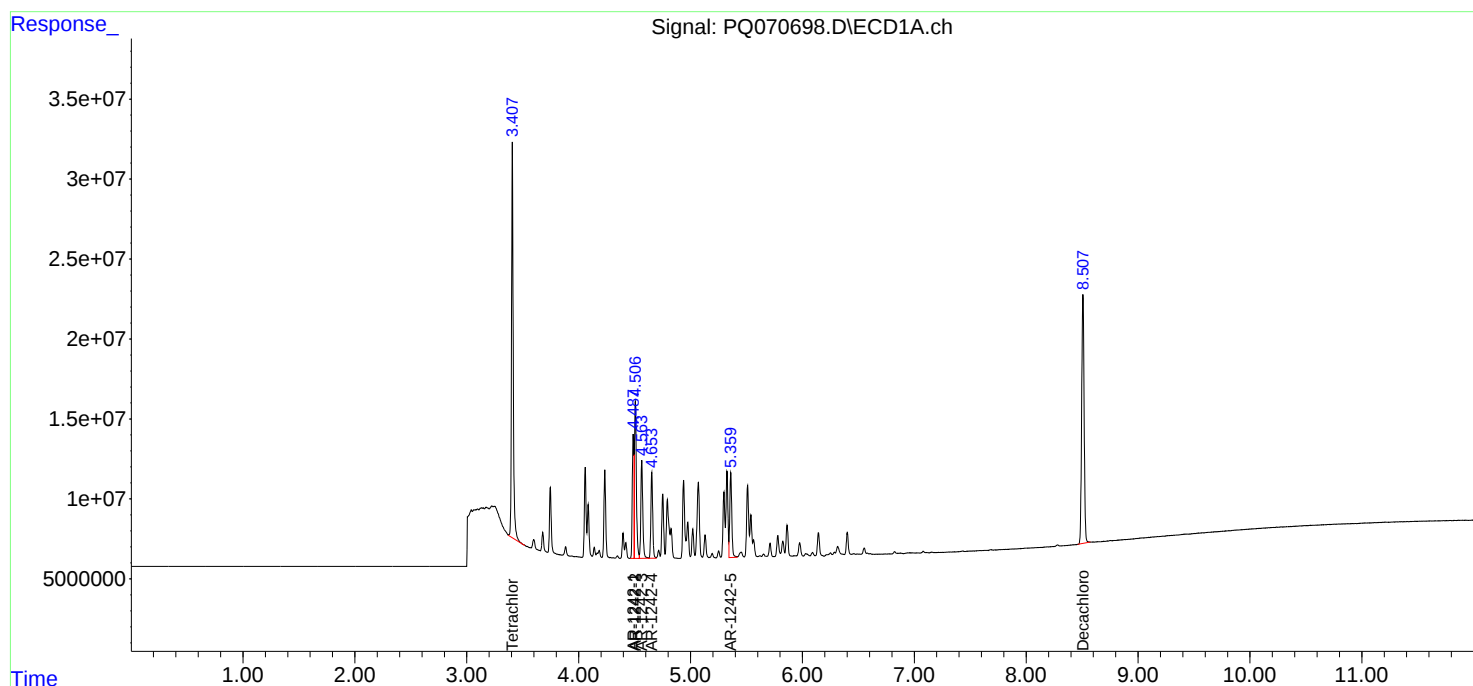
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

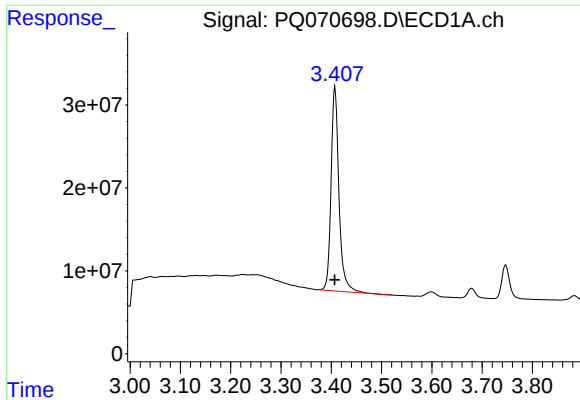
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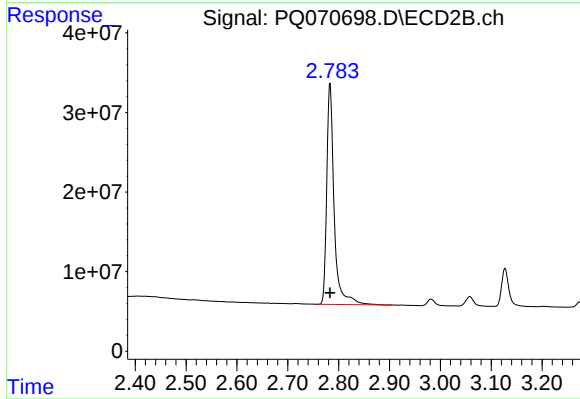




#1 Tetrachloro-m-xylene

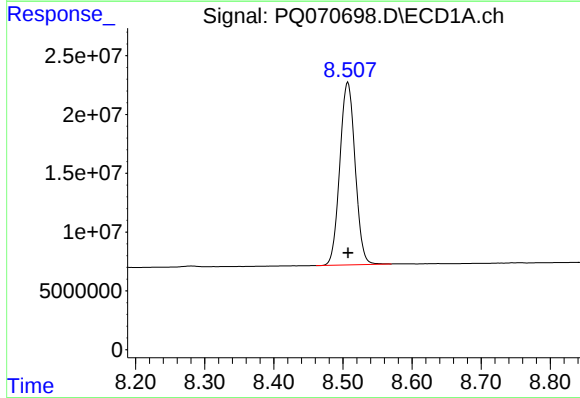
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 268711387
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



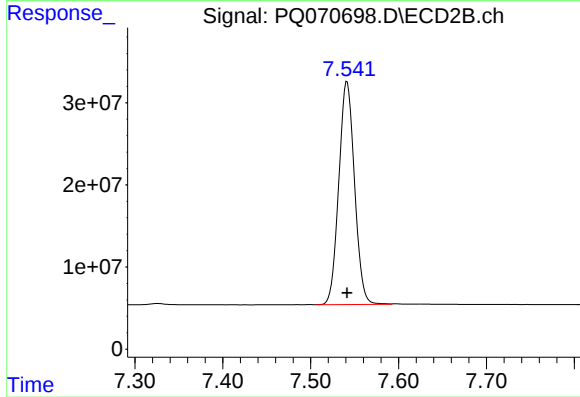
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 282211569
Conc: 50.00 ng/ml



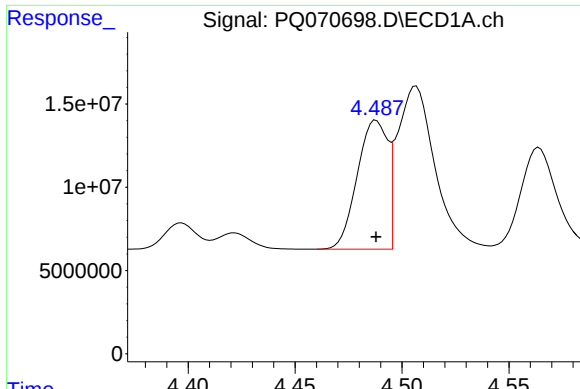
#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 238733383
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

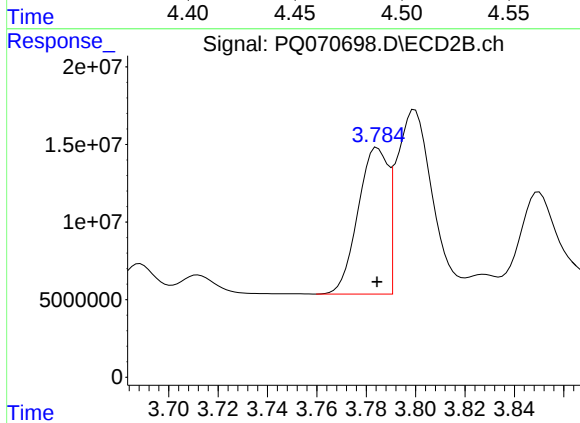
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 337840839
Conc: 50.00 ng/ml



#16 AR-1242-1

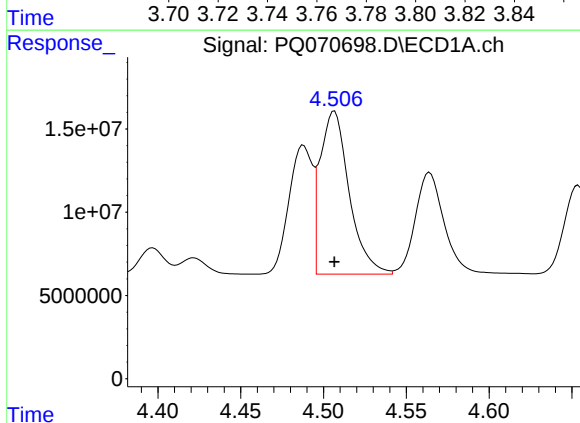
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 76738621
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



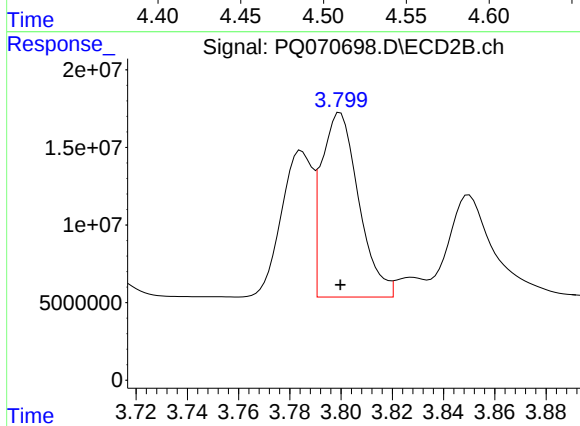
#16 AR-1242-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 79563268
Conc: 500.00 ng/ml



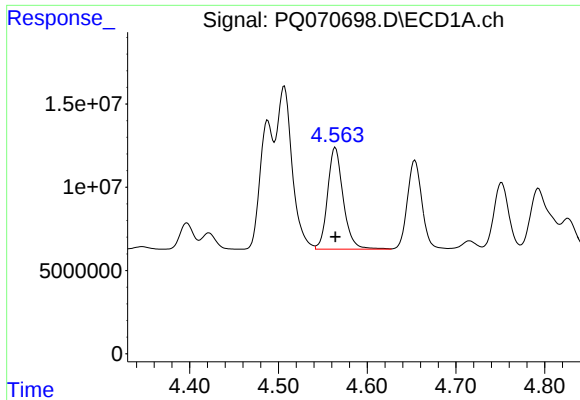
#17 AR-1242-2

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 119384947
Conc: 500.00 ng/ml



#17 AR-1242-2

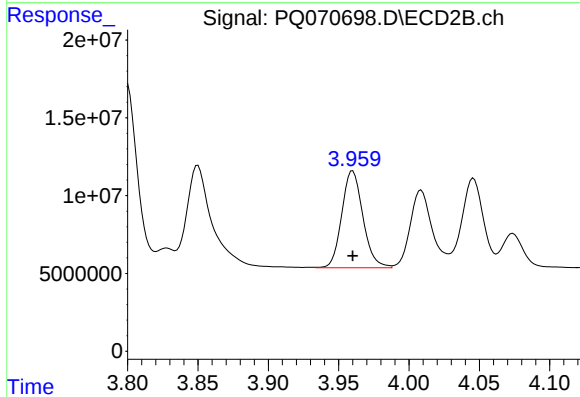
R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 119770779
Conc: 500.00 ng/ml



#18 AR-1242-3

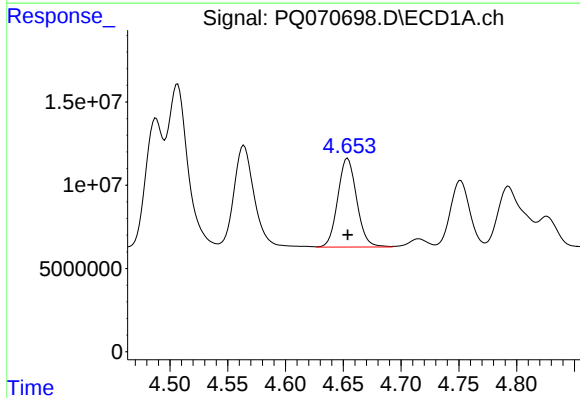
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 74492278
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



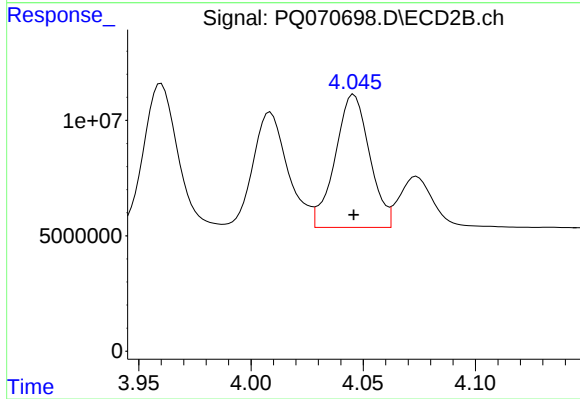
#18 AR-1242-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 65316470
Conc: 500.00 ng/ml



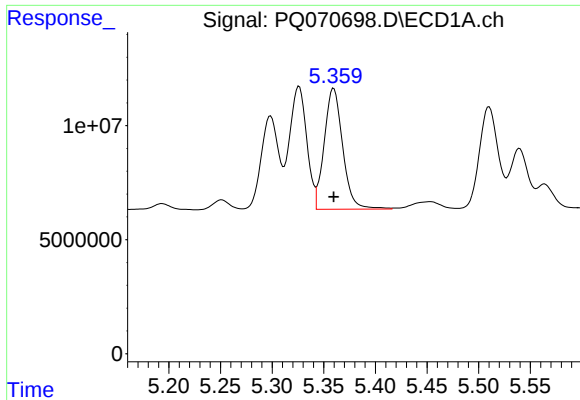
#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 60729802
Conc: 500.00 ng/ml



#19 AR-1242-4

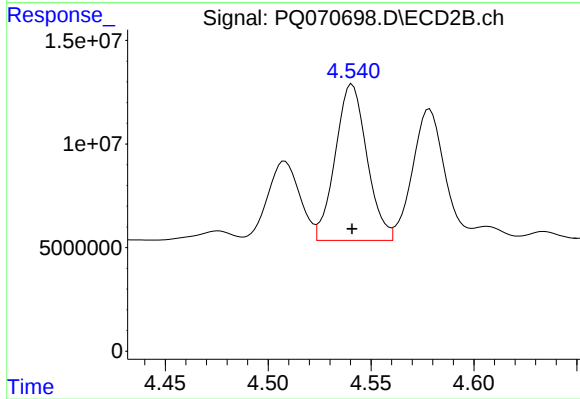
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 61517936
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 65974936
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 80793557
Conc: 500.00 ng/ml