

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 13:06
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:48:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 14:35:29 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	20092645	21637207	3.880	4.029
2) SA Decachlor...	8.510	7.542	18655416	27935206	4.118	4.371
Target Compounds						
21) L5 AR-1248-1	4.488	3.784	4247048	5231747	38.556	44.378
22) L5 AR-1248-2	4.752	4.009	6789842	8169919	43.082	45.744
23) L5 AR-1248-3	4.939	4.046	8001101	7803981	41.833	45.410
24) L5 AR-1248-4	5.326	4.203	8950209	9339135	41.220	44.035
25) L5 AR-1248-5	5.361	4.578	7804753	9991874	39.549	45.955

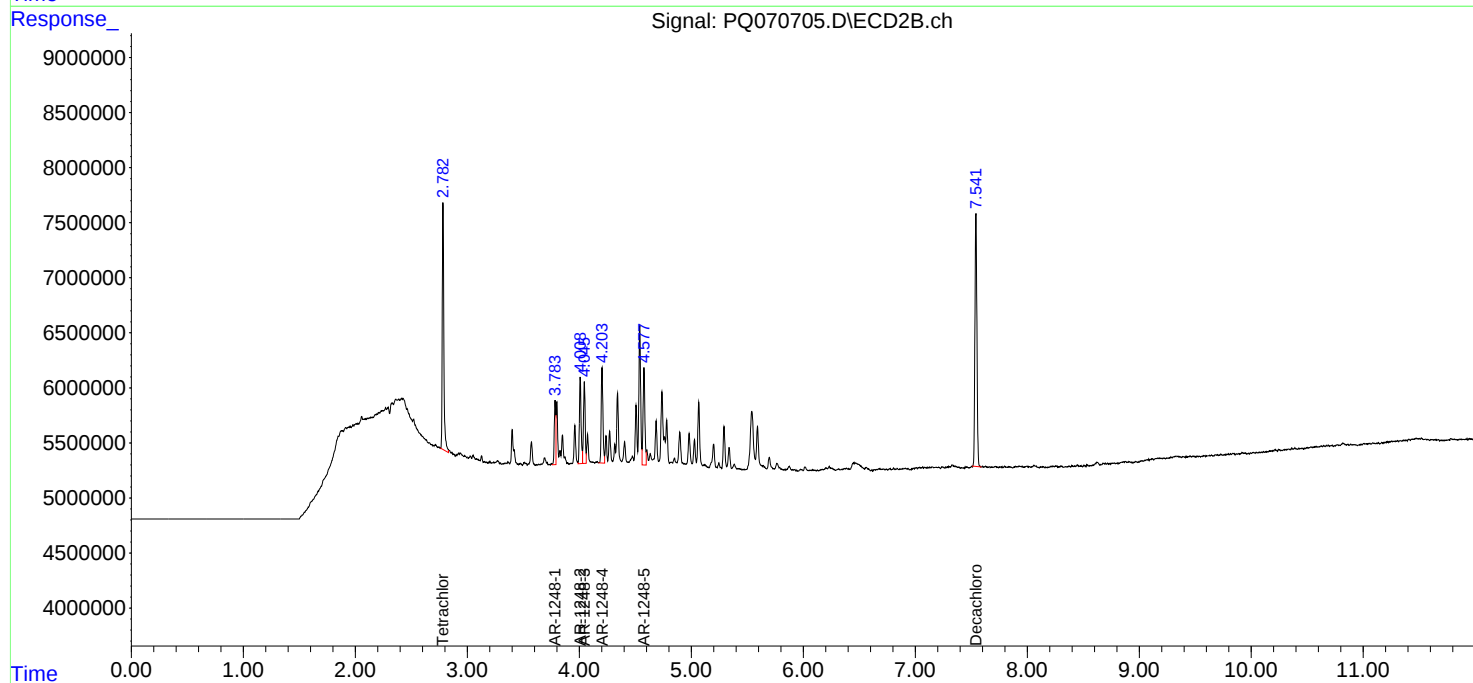
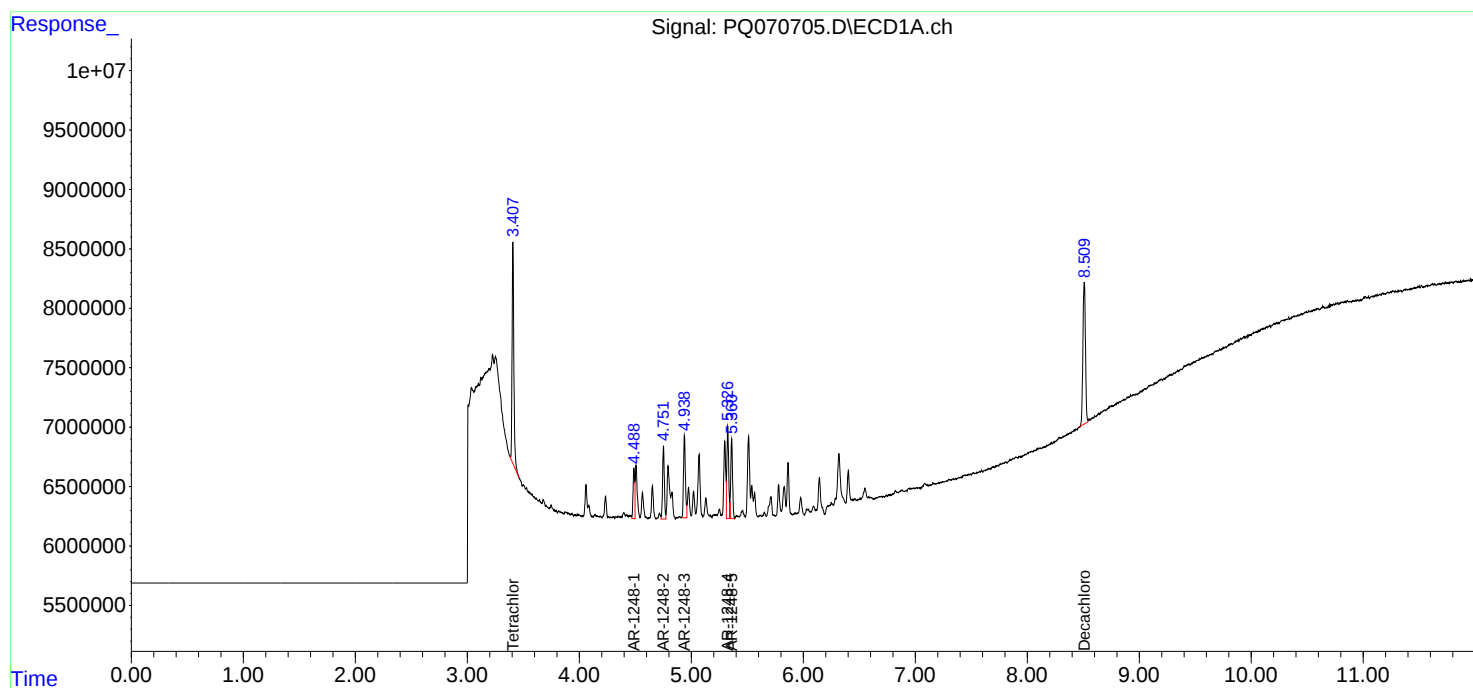
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

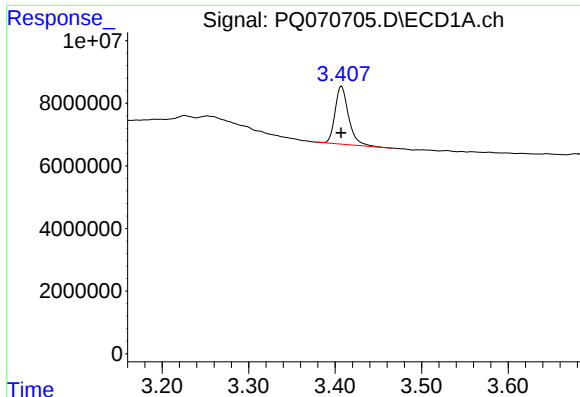
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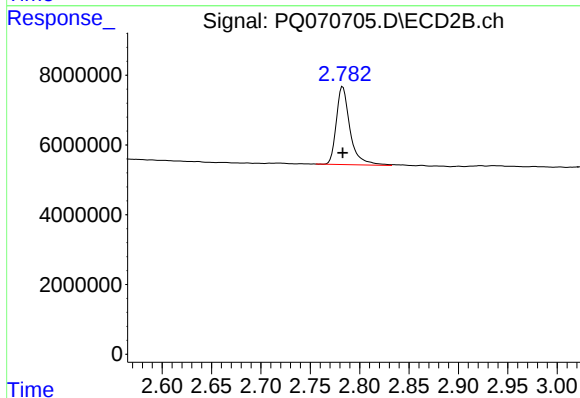




#1 Tetrachloro-m-xylene

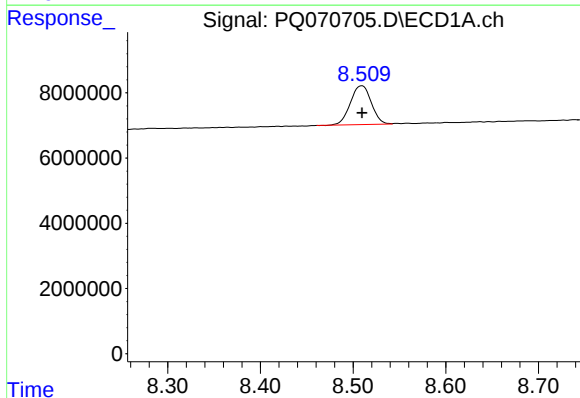
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 20092645
Conc: 3.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050



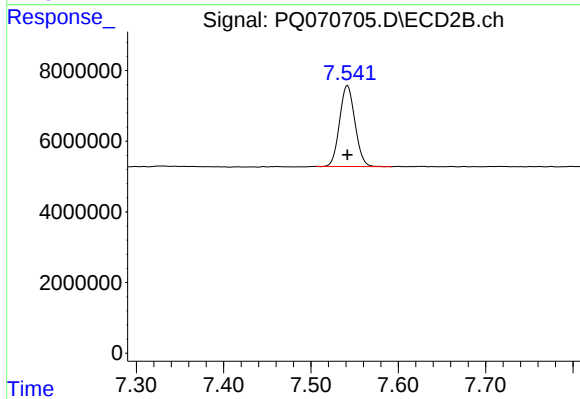
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 21637207
Conc: 4.03 ng/ml



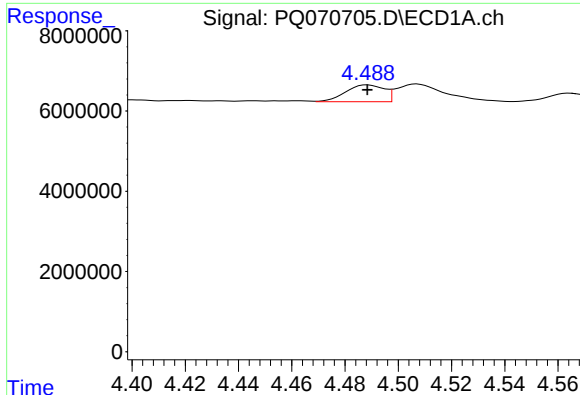
#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 18655416
Conc: 4.12 ng/ml



#2 Decachlorobiphenyl

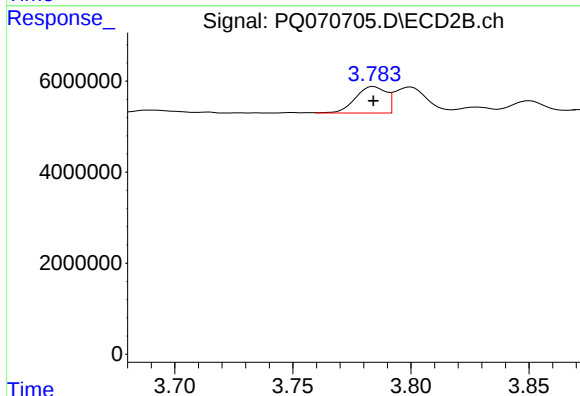
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 27935206
Conc: 4.37 ng/ml



#21 AR-1248-1

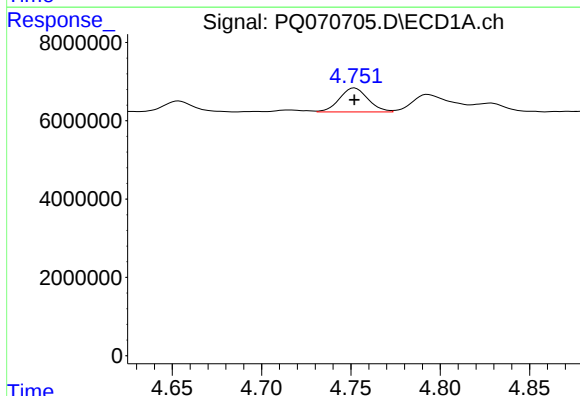
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 4247048
Conc: 38.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050



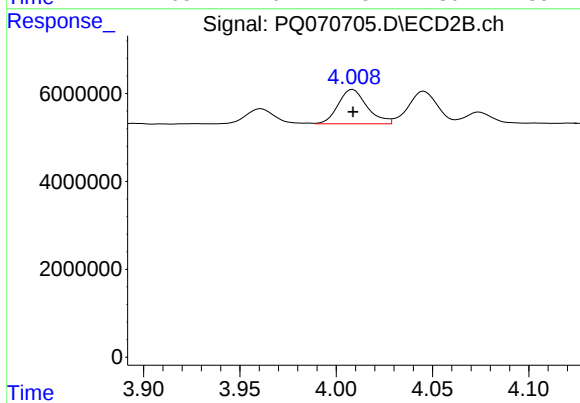
#21 AR-1248-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 5231747
Conc: 44.38 ng/ml



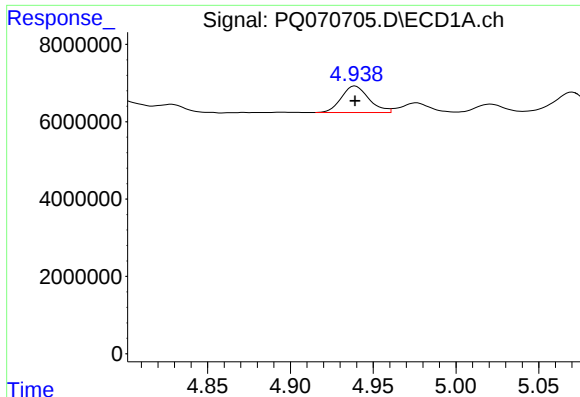
#22 AR-1248-2

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 6789842
Conc: 43.08 ng/ml



#22 AR-1248-2

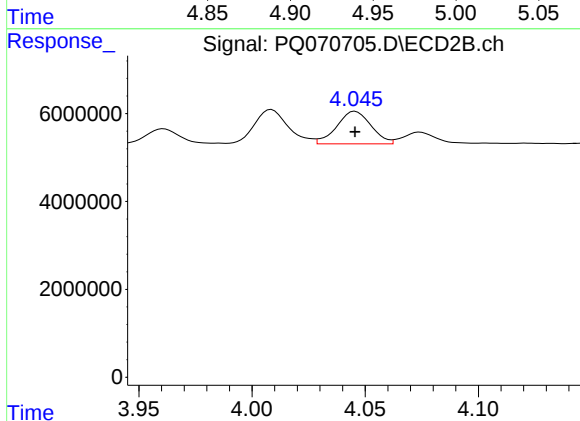
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 8169919
Conc: 45.74 ng/ml



#23 AR-1248-3

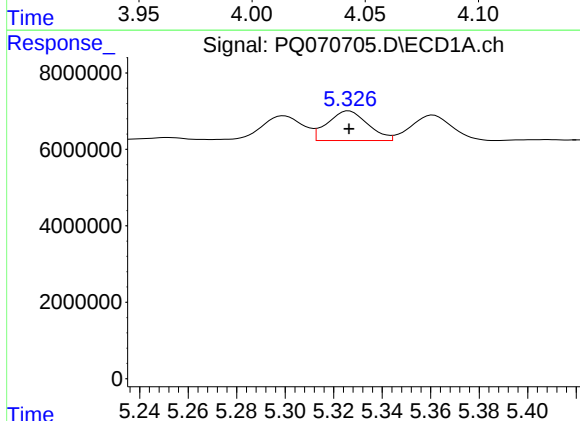
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 8001101
Conc: 41.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050



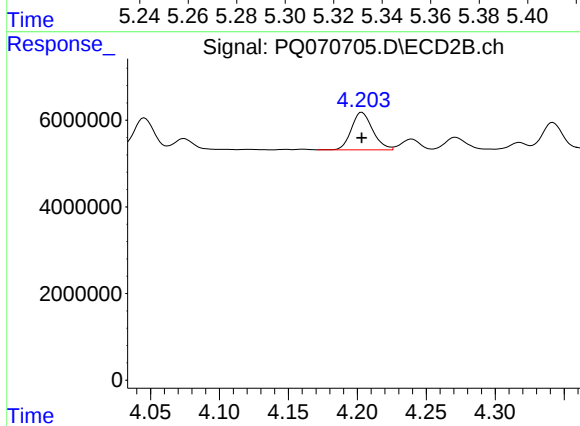
#23 AR-1248-3

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 7803981
Conc: 45.41 ng/ml



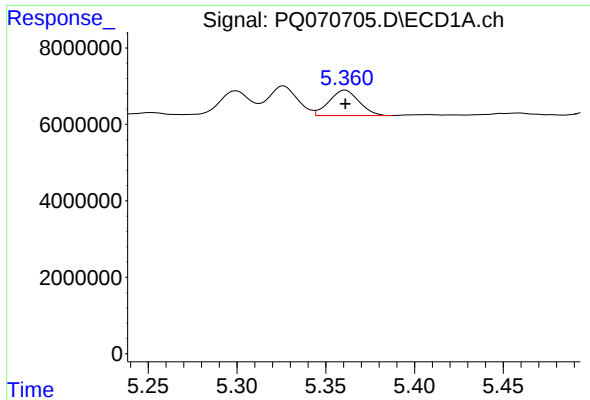
#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 8950209
Conc: 41.22 ng/ml



#24 AR-1248-4

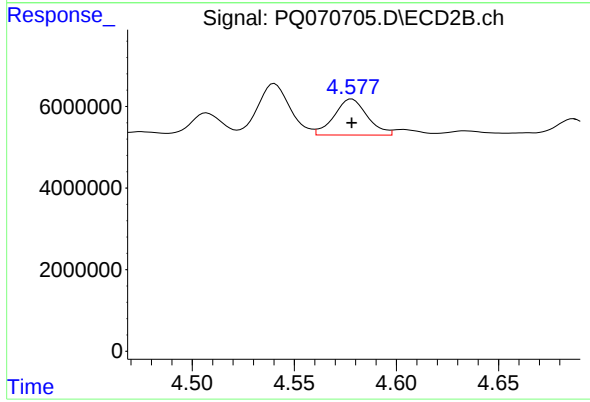
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 9339135
Conc: 44.04 ng/ml



#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 7804753
Conc: 39.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050



#25 AR-1248-5

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 9991874
Conc: 45.96 ng/ml