

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 12:05
 Operator : YP\AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:38:39 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	535.3E6	547.8E6	101.128	100.143
2)	SA Decachlor...	8.508	7.541	455.4E6	622.7E6	99.047	98.175
Target Compounds							
21)	L5 AR-1248-1	4.487	3.783	110.8E6	113.1E6	983.332	978.344
22)	L5 AR-1248-2	4.751	4.008	152.7E6	168.7E6	977.871	970.343
23)	L5 AR-1248-3	4.938	4.045	187.0E6	164.4E6	979.660	980.067
24)	L5 AR-1248-4	5.326	4.203	213.8E6	202.2E6	978.775	973.864
25)	L5 AR-1248-5	5.360	4.578	209.7E6	204.0E6	1044.642	963.651

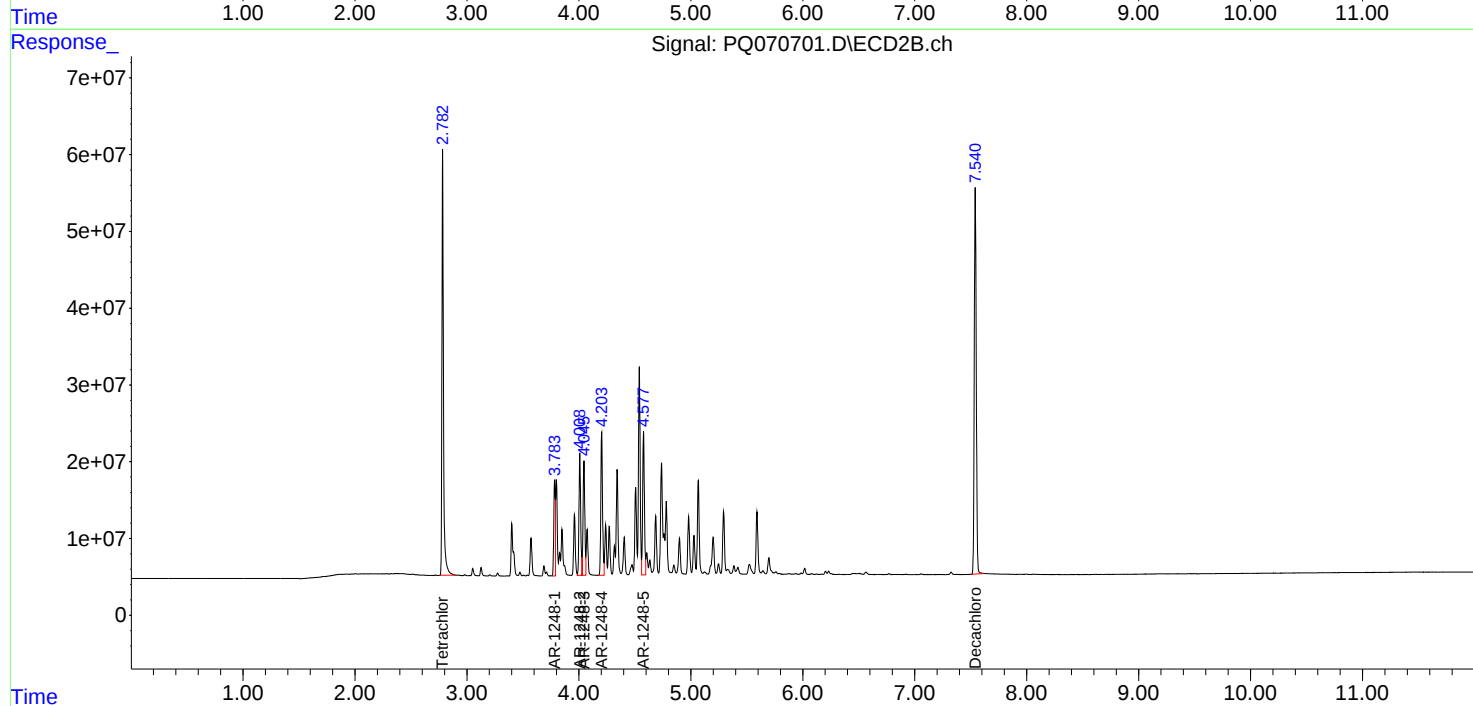
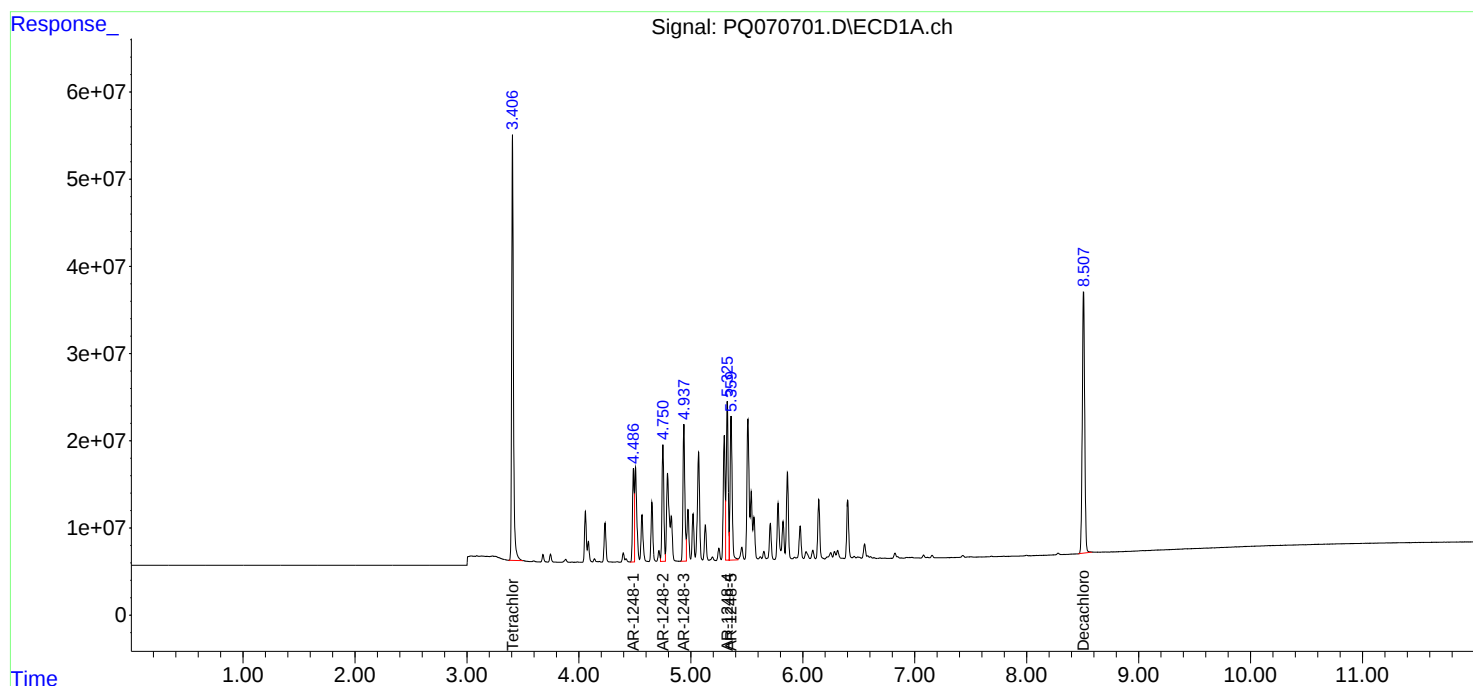
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

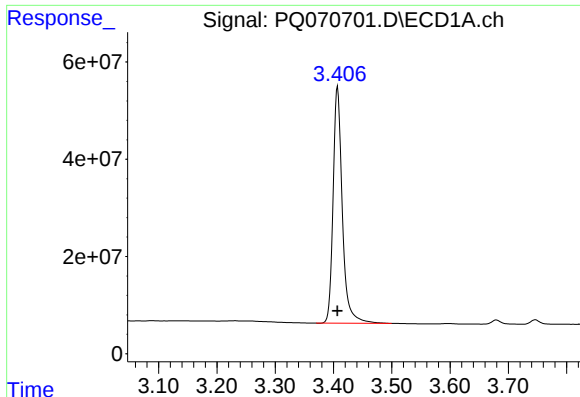
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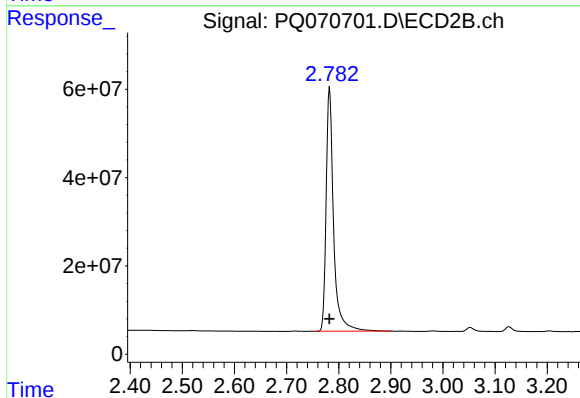




#1 Tetrachloro-m-xylene

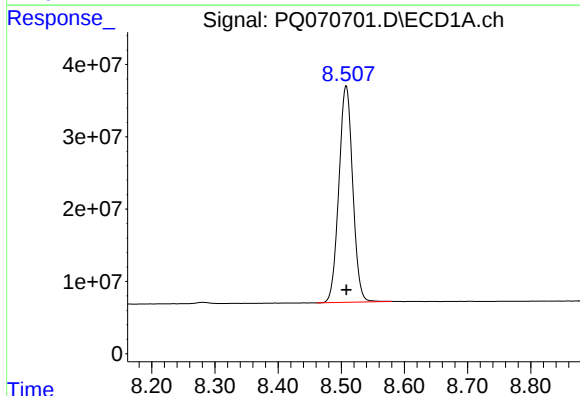
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 535306054
Conc: 101.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



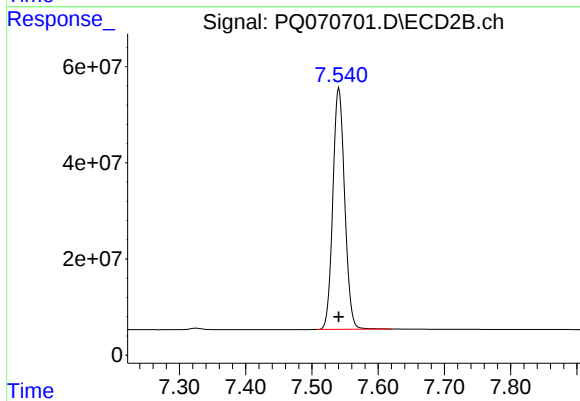
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 547758016
Conc: 100.14 ng/ml



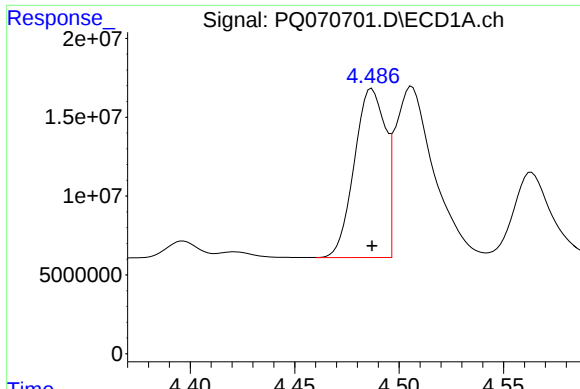
#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 455364500
Conc: 99.05 ng/ml



#2 Decachlorobiphenyl

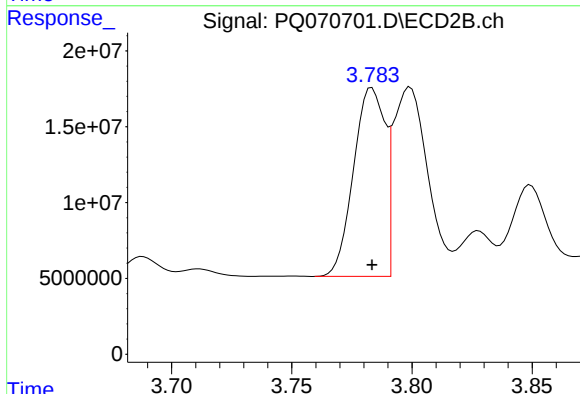
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 622719440
Conc: 98.17 ng/ml



#21 AR-1248-1

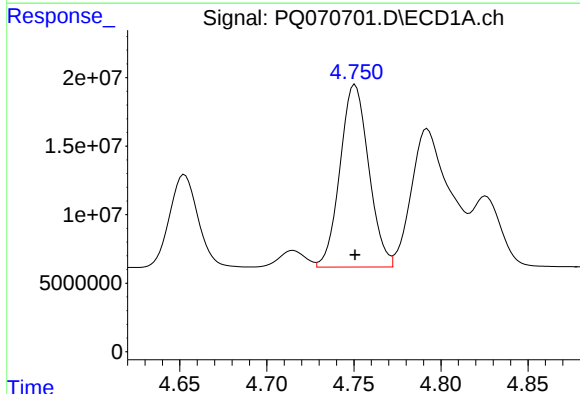
R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 110788651
Conc: 983.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



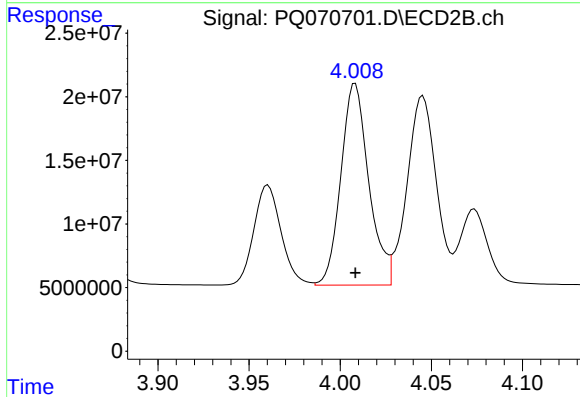
#21 AR-1248-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 113054934
Conc: 978.34 ng/ml



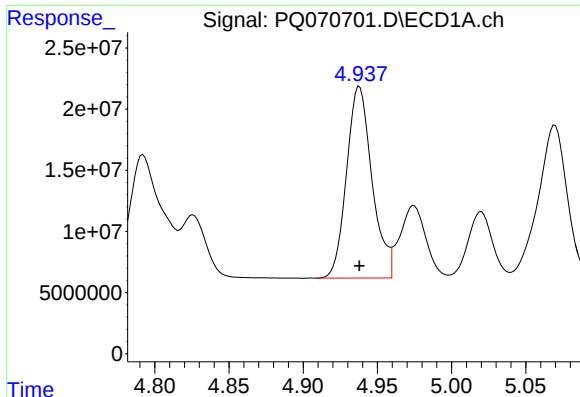
#22 AR-1248-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 152700863
Conc: 977.87 ng/ml



#22 AR-1248-2

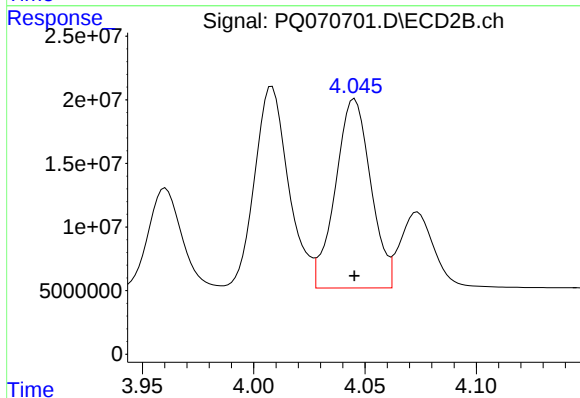
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 168675213
Conc: 970.34 ng/ml



#23 AR-1248-3

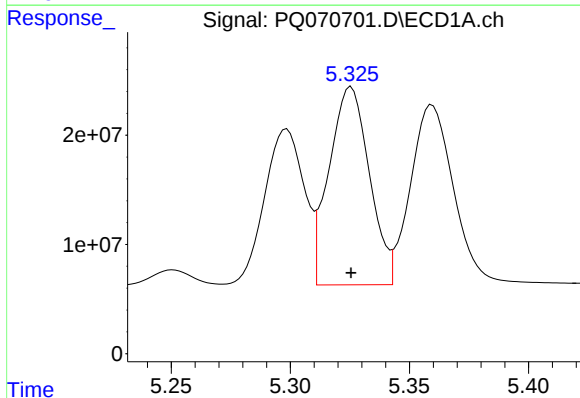
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 187006508
Conc: 979.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



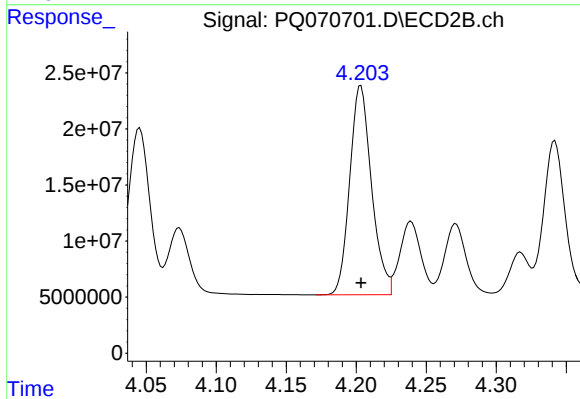
#23 AR-1248-3

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 164382175
Conc: 980.07 ng/ml



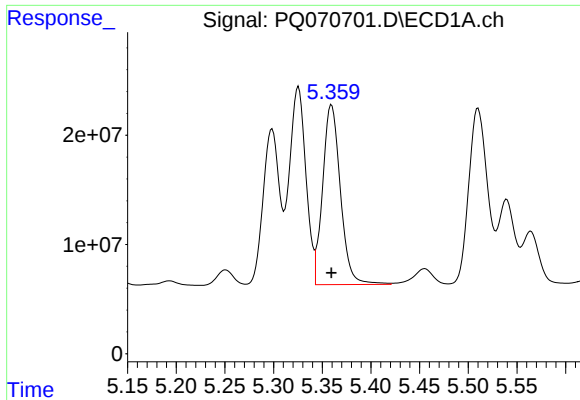
#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 213757074
Conc: 978.78 ng/ml



#24 AR-1248-4

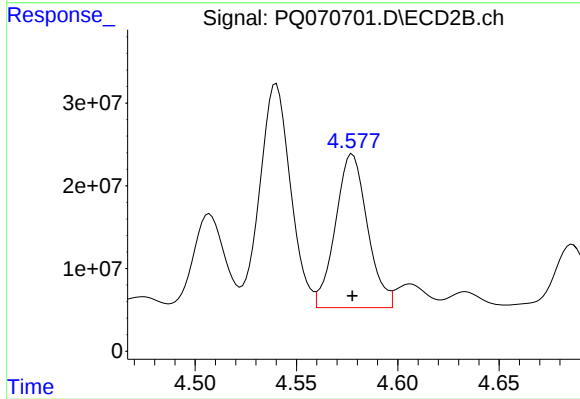
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 202181416
Conc: 973.86 ng/ml



#25 AR-1248-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 209654418
Conc: 1044.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 204042546
Conc: 963.65 ng/ml