

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 12:20
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:42:29 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...	3.408	2.783	420.9E6	431.4E6	77.947	77.537
2)	SA Decachlor...	8.509	7.543	354.4E6	496.8E6	76.375	77.187
Target Compounds							
21)	L5 AR-1248-1	4.488	3.784	88362818	91712861	772.514	778.550
22)	L5 AR-1248-2	4.751	4.009	122.3E6	135.9E6	771.908	770.753
23)	L5 AR-1248-3	4.939	4.046	148.6E6	131.9E6	768.580	773.864
24)	L5 AR-1248-4	5.326	4.204	168.4E6	163.4E6	763.841	774.280
25)	L5 AR-1248-5	5.361	4.578	167.3E6	163.7E6	803.605	765.178

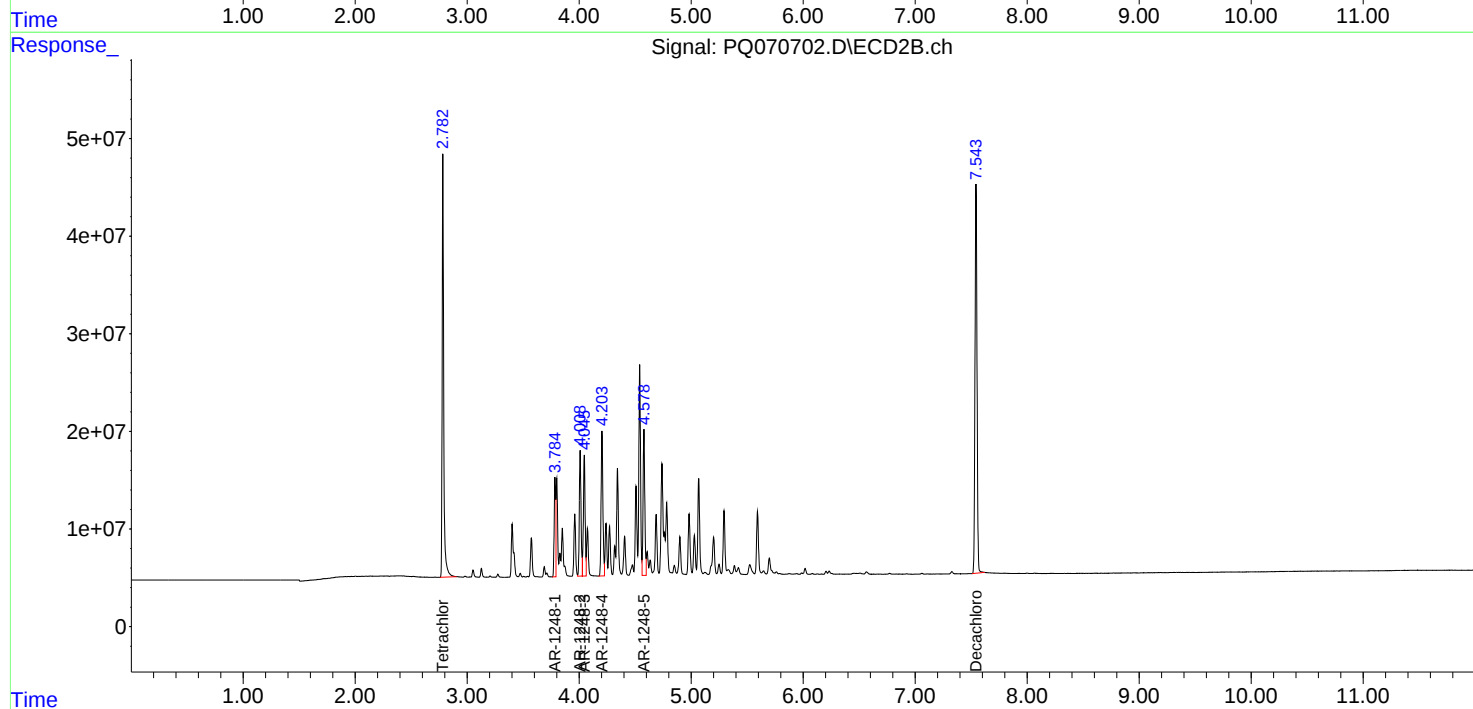
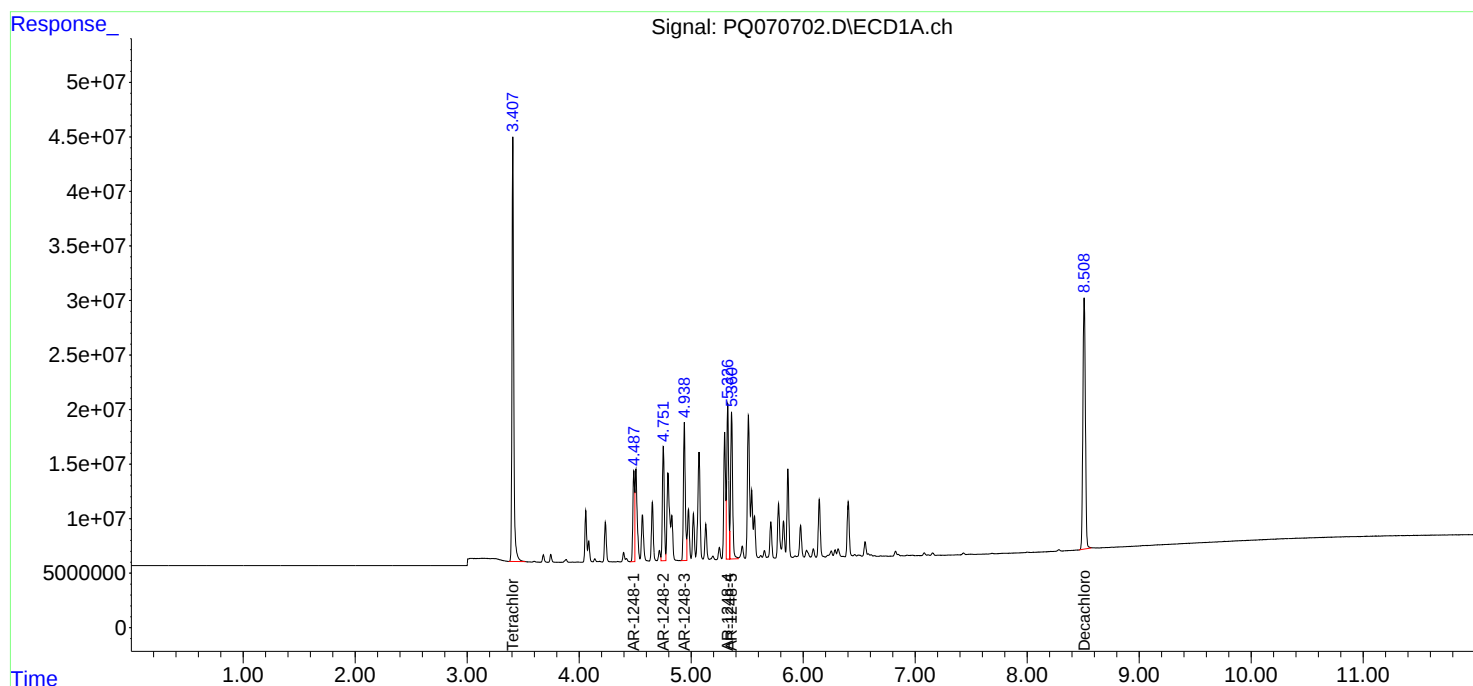
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

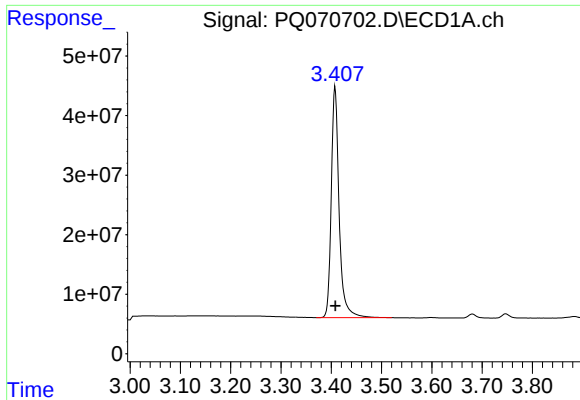
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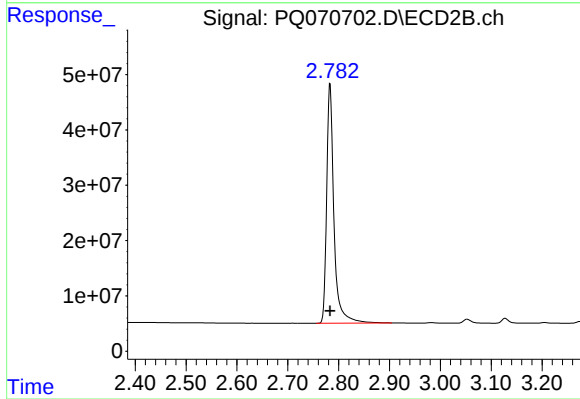




#1 Tetrachloro-m-xylene

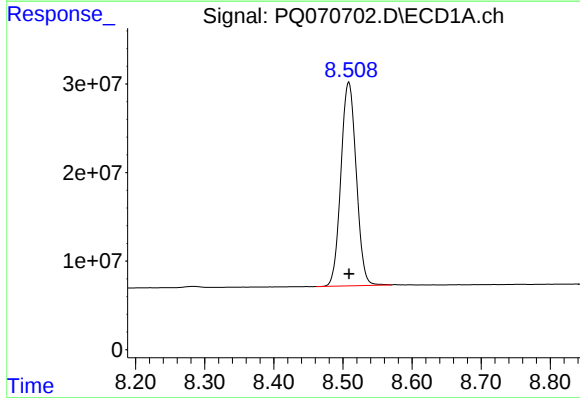
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 420865846
Conc: 77.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



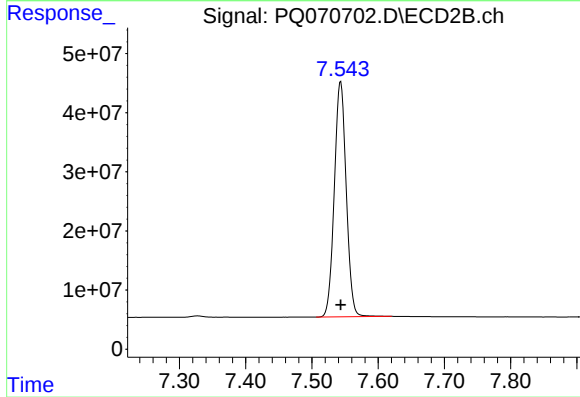
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 431406934
Conc: 77.54 ng/ml



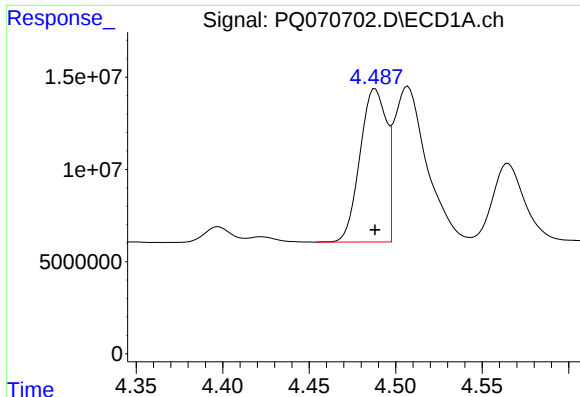
#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 354375305
Conc: 76.37 ng/ml



#2 Decachlorobiphenyl

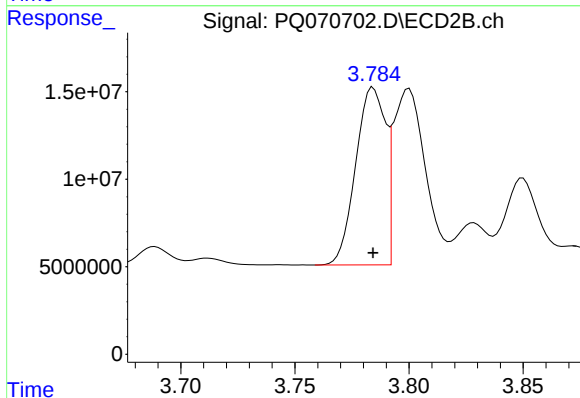
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 496836088
Conc: 77.19 ng/ml



#21 AR-1248-1

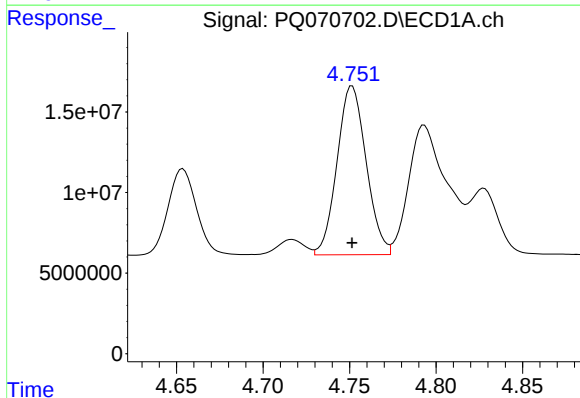
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 88362818
Conc: 772.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



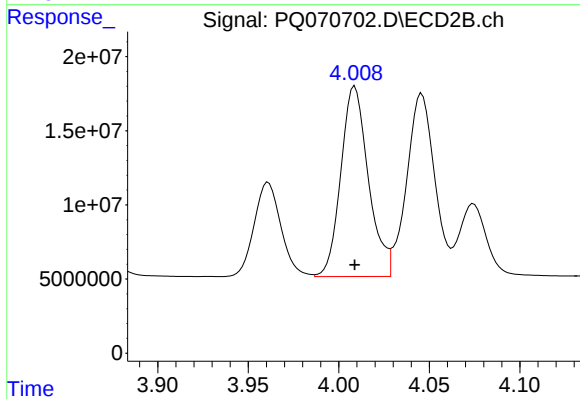
#21 AR-1248-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 91712861
Conc: 778.55 ng/ml



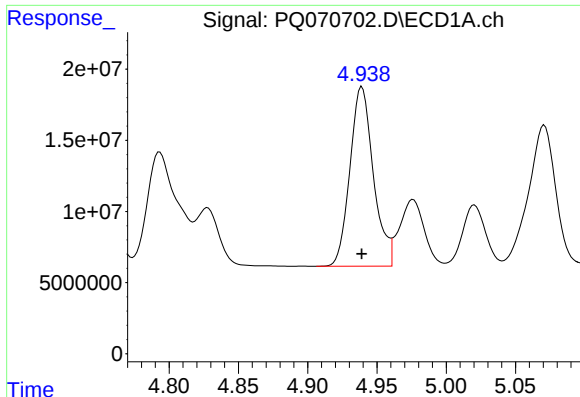
#22 AR-1248-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 122324945
Conc: 771.91 ng/ml



#22 AR-1248-2

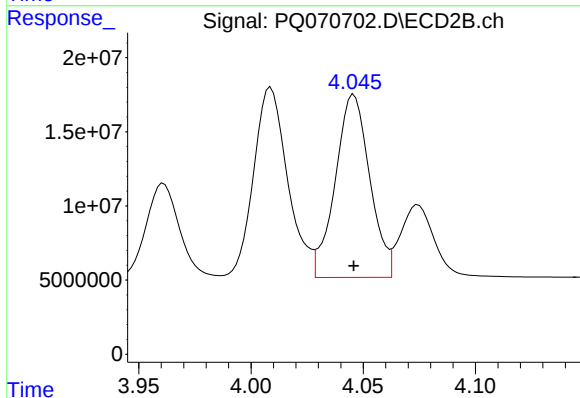
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 135860143
Conc: 770.75 ng/ml



#23 AR-1248-3

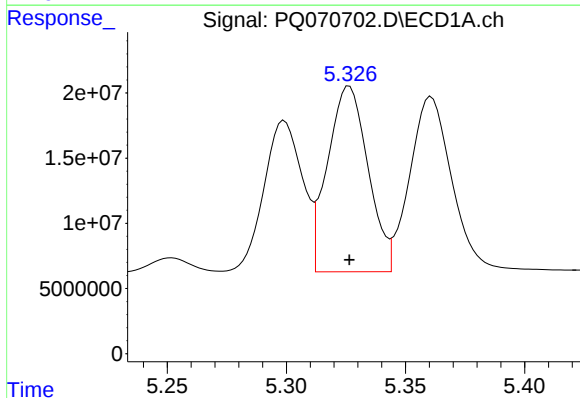
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 148553803
Conc: 768.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



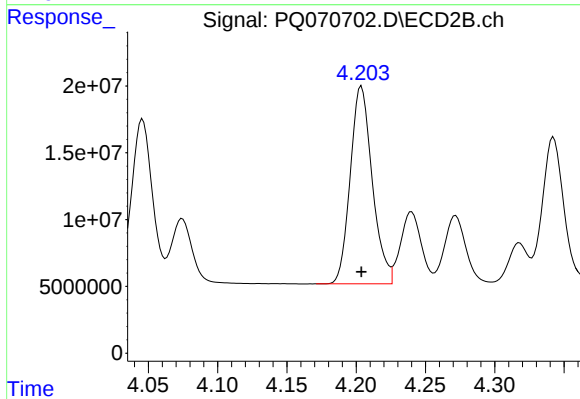
#23 AR-1248-3

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 131895033
Conc: 773.86 ng/ml



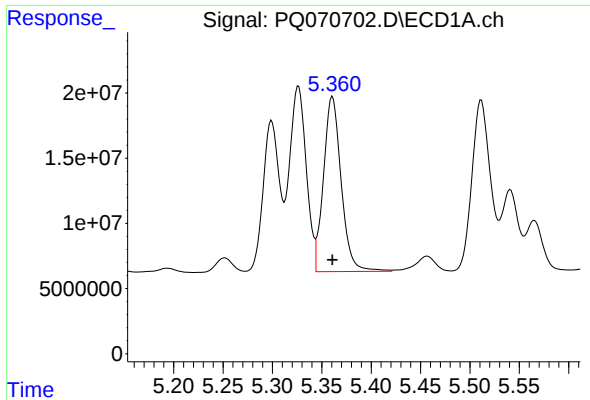
#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 168370537
Conc: 763.84 ng/ml



#24 AR-1248-4

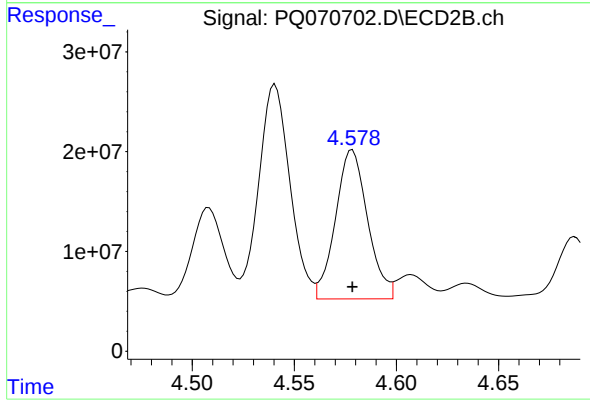
R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 163391055
Conc: 774.28 ng/ml



#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 167256587
Conc: 803.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#25 AR-1248-5

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 163674245
Conc: 765.18 ng/ml