

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 12:51
 Operator : YP\AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:45:44 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...	3.412	2.782	141.9E6	145.8E6	25.948	25.887
2)	SA Decachlor...	8.515	7.544	124.9E6	176.4E6	26.417	26.757
Target Compounds							
21)	L5 AR-1248-1	4.493	3.783	30669604	32855788	263.355	271.075
22)	L5 AR-1248-2	4.756	4.008	44202493	50201807	271.088	275.224
23)	L5 AR-1248-3	4.944	4.045	54108464	47970451	271.805	272.872
24)	L5 AR-1248-4	5.331	4.203	61345545	60141389	270.644	275.362
25)	L5 AR-1248-5	5.364	4.578	51558204	61394339	248.284	276.773

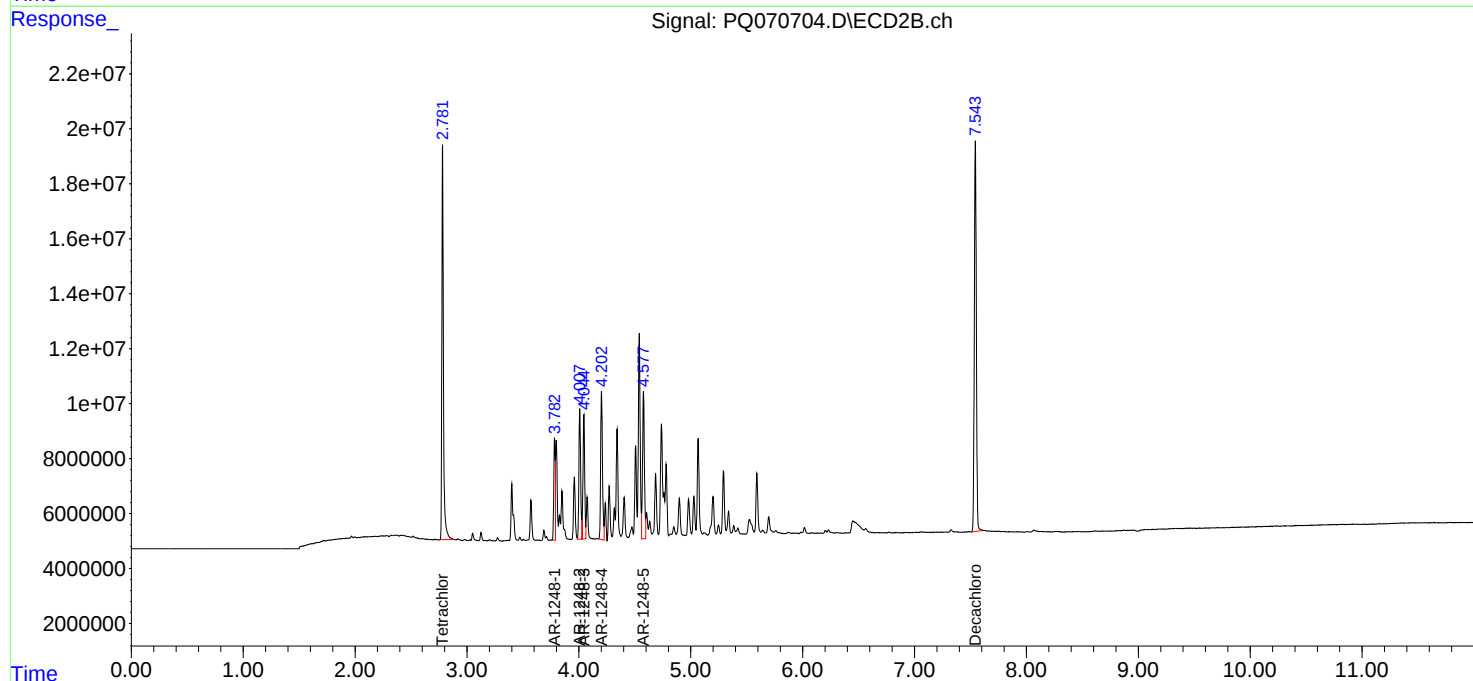
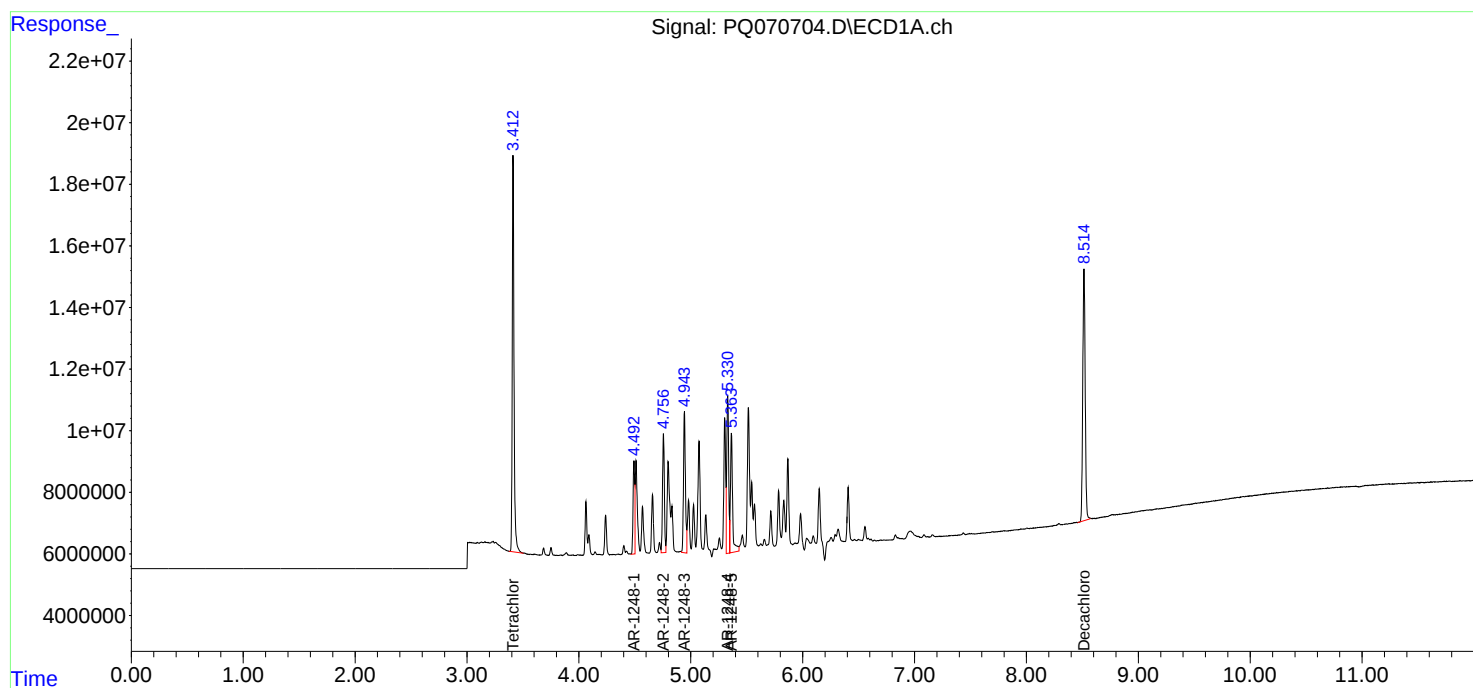
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

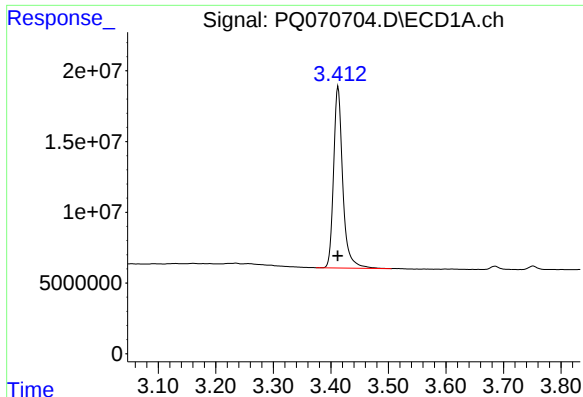
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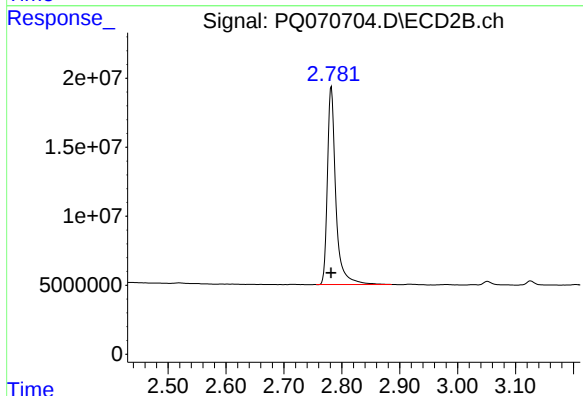




#1 Tetrachloro-m-xylene

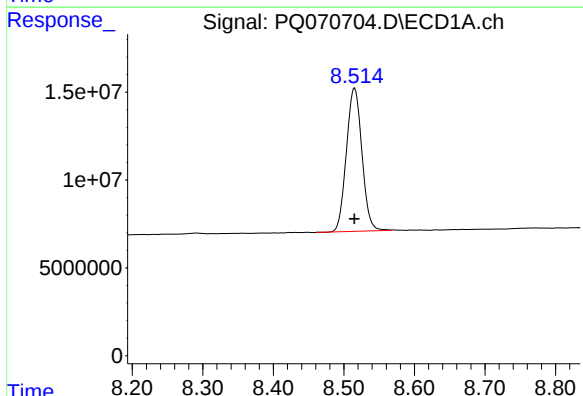
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 141897861
Conc: 25.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



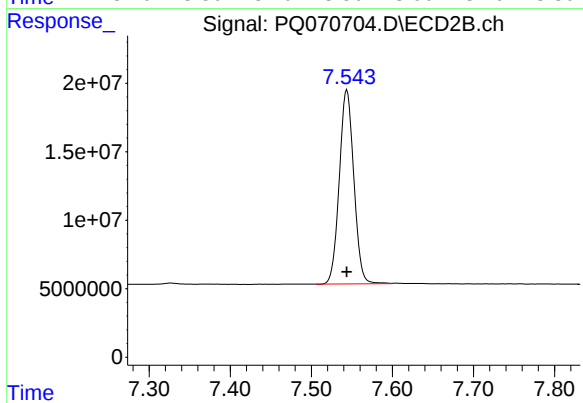
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 145759119
Conc: 25.89 ng/ml



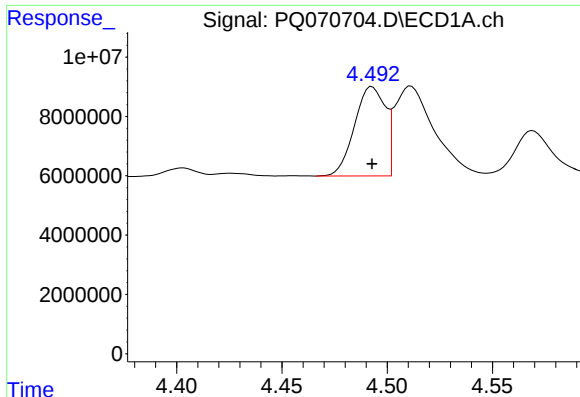
#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 124935978
Conc: 26.42 ng/ml



#2 Decachlorobiphenyl

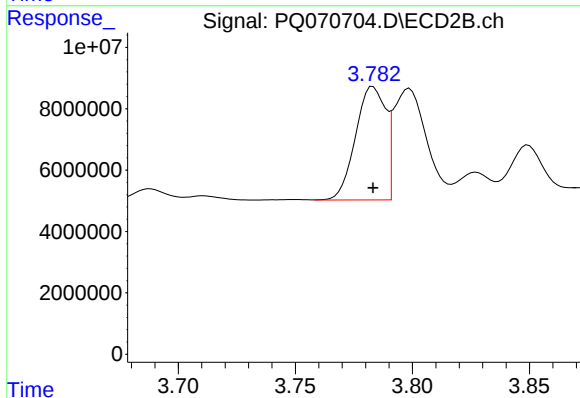
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 176364129
Conc: 26.76 ng/ml



#21 AR-1248-1

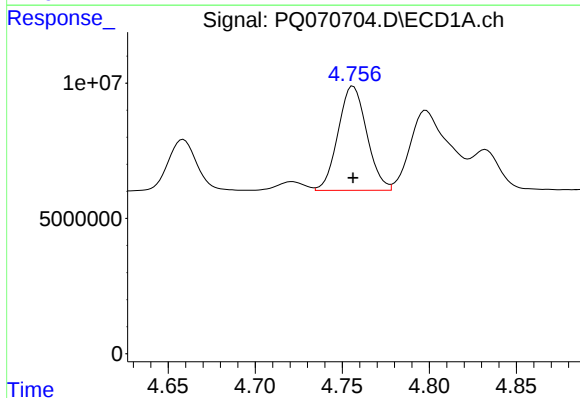
R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 30669604
Conc: 263.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



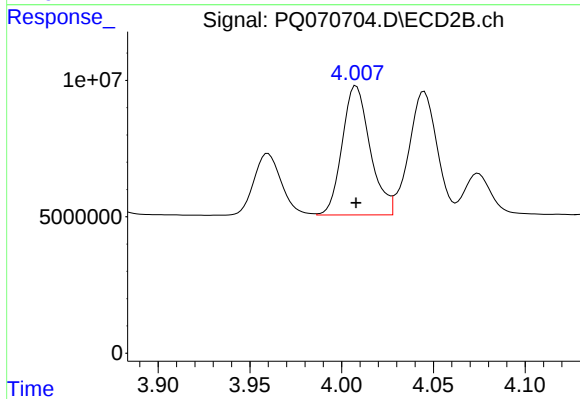
#21 AR-1248-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 32855788
Conc: 271.08 ng/ml



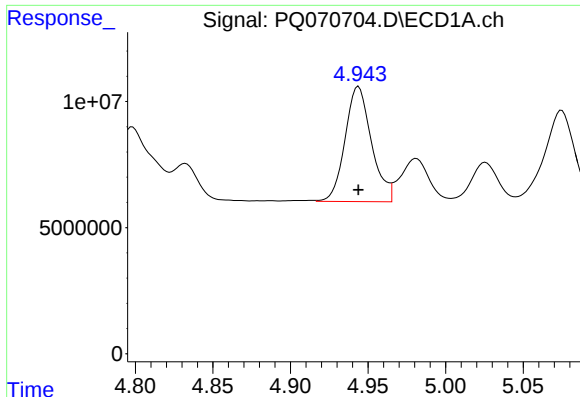
#22 AR-1248-2

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 44202493
Conc: 271.09 ng/ml



#22 AR-1248-2

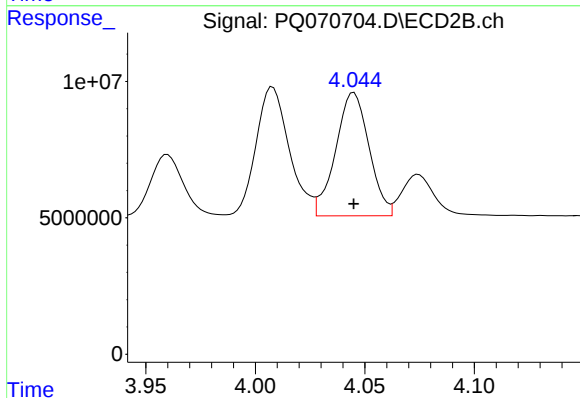
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 50201807
Conc: 275.22 ng/ml



#23 AR-1248-3

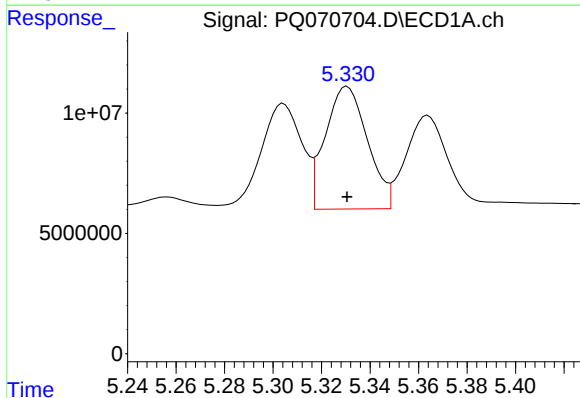
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 54108464
Conc: 271.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



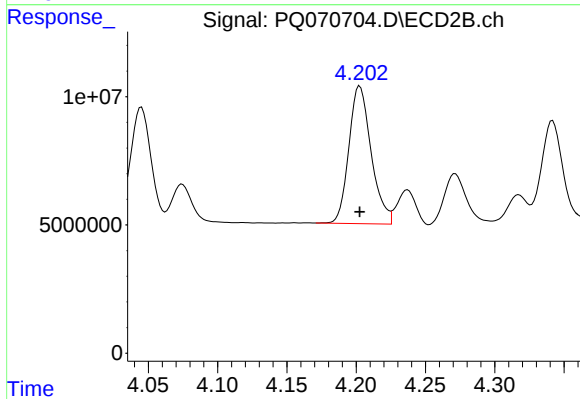
#23 AR-1248-3

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 47970451
Conc: 272.87 ng/ml



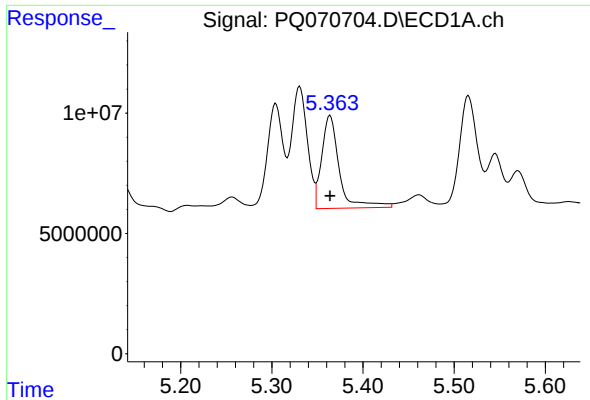
#24 AR-1248-4

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 61345545
Conc: 270.64 ng/ml



#24 AR-1248-4

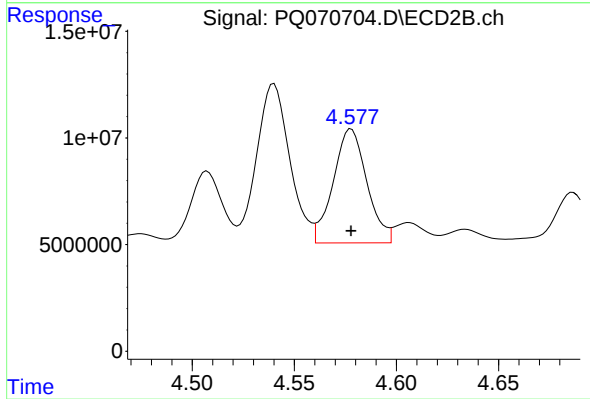
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 60141389
Conc: 275.36 ng/ml



#25 AR-1248-5

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 51558204
Conc: 248.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



#25 AR-1248-5

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 61394339
Conc: 276.77 ng/ml