

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 06:41
 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 23 07:11:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 07:09:52 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...	3.403	2.780	224.0E6	253.4E6	30.024	29.054
2) SA Decachlor...	8.499	7.540	121.9E6	217.8E6	27.900	27.777
Target Compounds						
21) L5 AR-1248-1	4.483	3.781	46269266	56496937	302.868	303.123
22) L5 AR-1248-2	4.747	4.006	63399255	84475974	304.401	304.719
23) L5 AR-1248-3	4.934	4.043	73520620	81102128	296.083	301.736
24) L5 AR-1248-4	5.321	4.201	78247358	97126361	295.074	297.985
25) L5 AR-1248-5	5.356	4.575	77475148	94609063	295.828	299.120

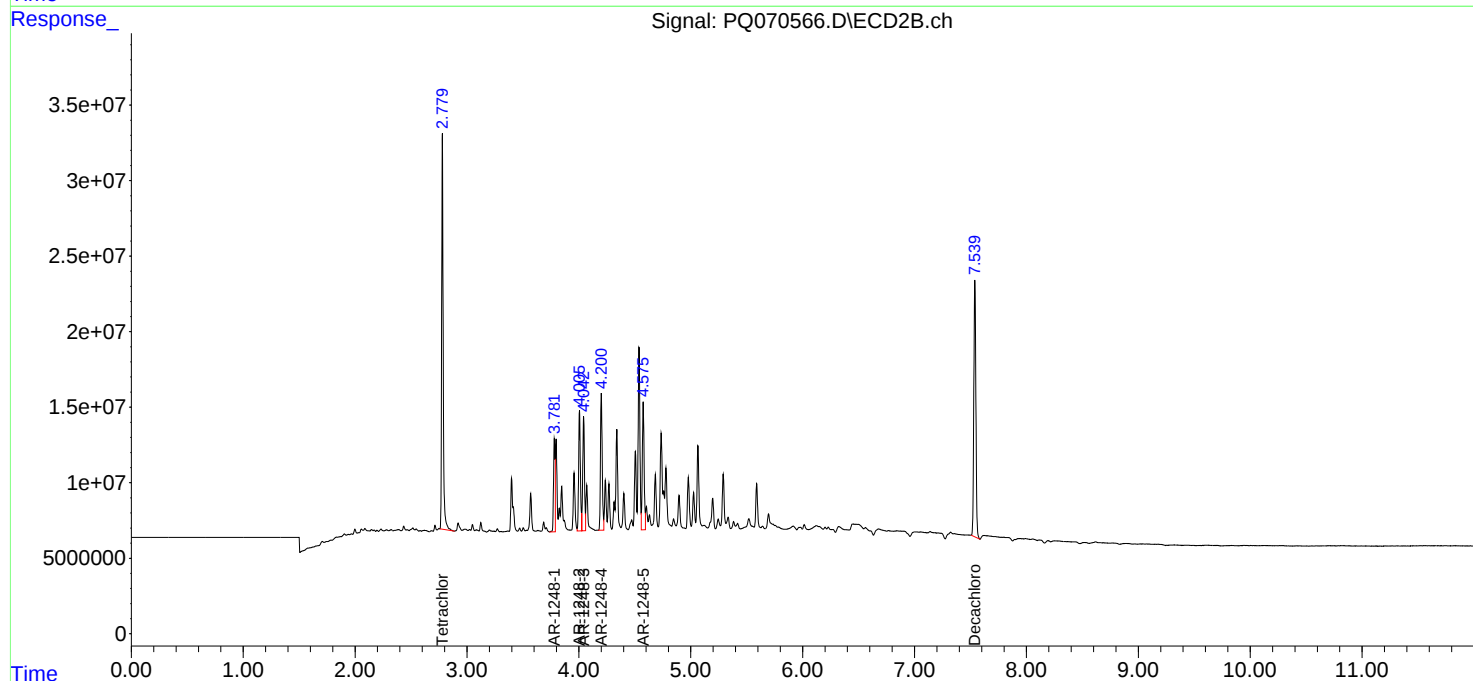
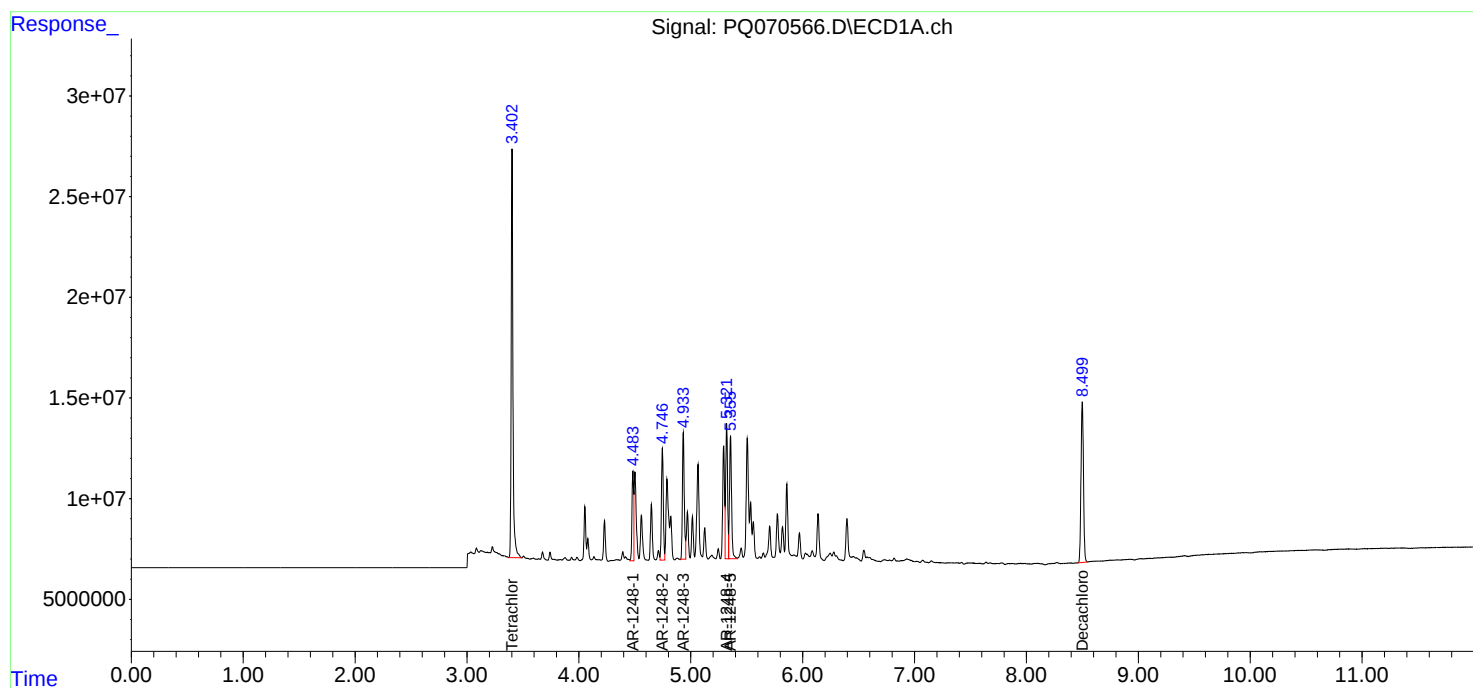
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

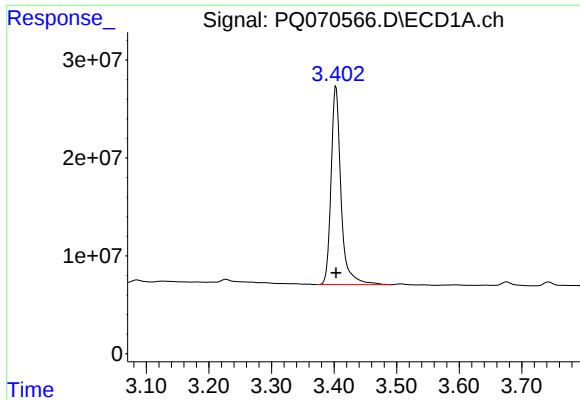
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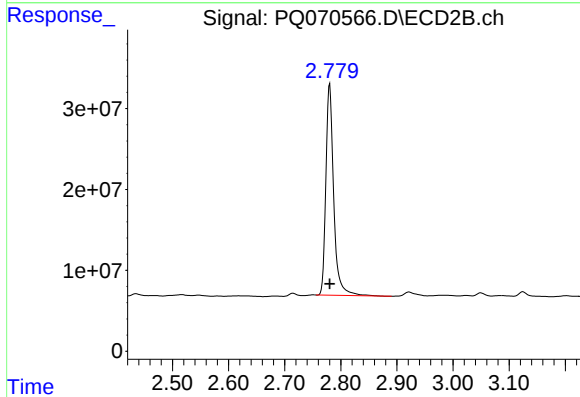




#1 Tetrachloro-m-xylene

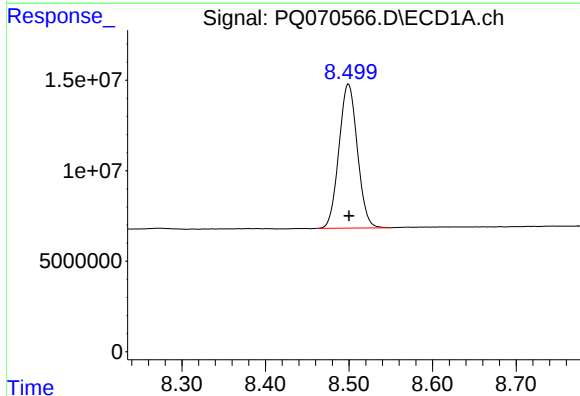
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 223985764
Conc: 30.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



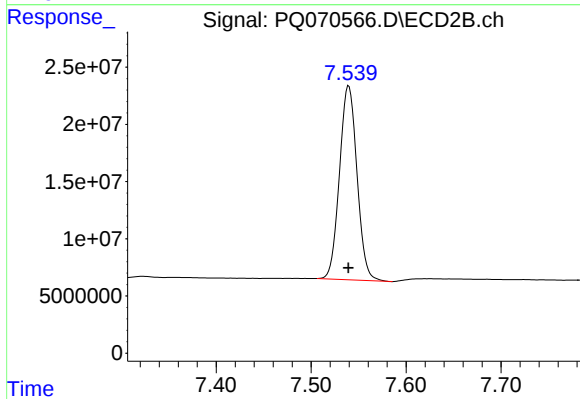
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 253350166
Conc: 29.05 ng/ml



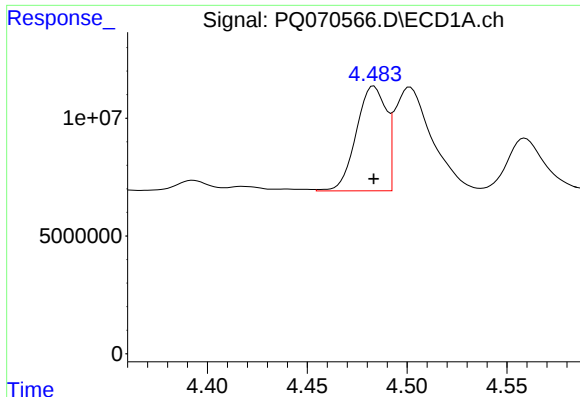
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 121867834
Conc: 27.90 ng/ml



#2 Decachlorobiphenyl

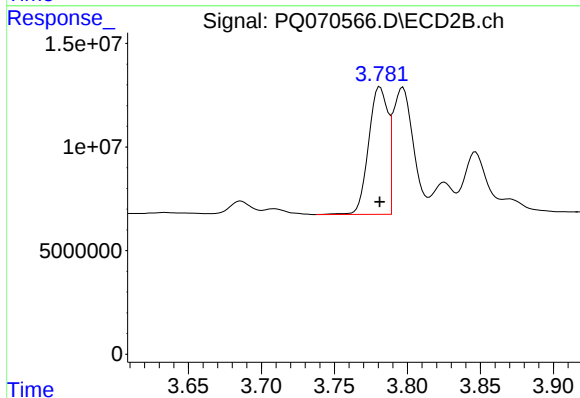
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 217831452
Conc: 27.78 ng/ml



#21 AR-1248-1

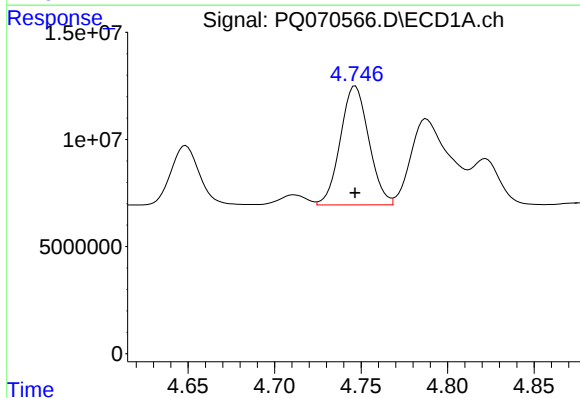
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 46269266
Conc: 302.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



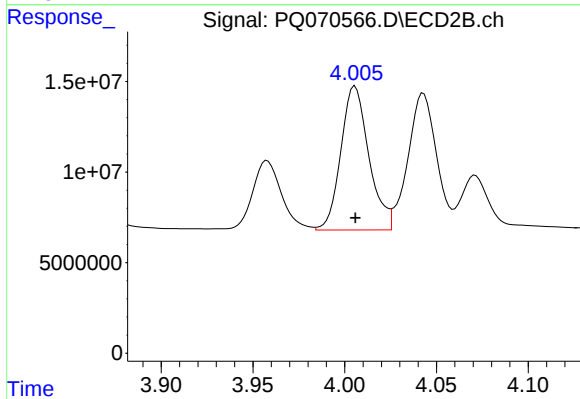
#21 AR-1248-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 56496937
Conc: 303.12 ng/ml



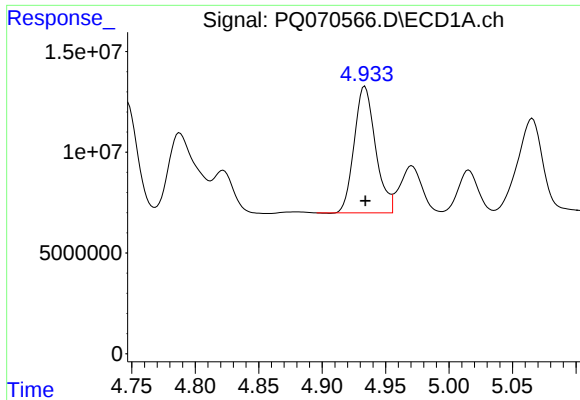
#22 AR-1248-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 63399255
Conc: 304.40 ng/ml



#22 AR-1248-2

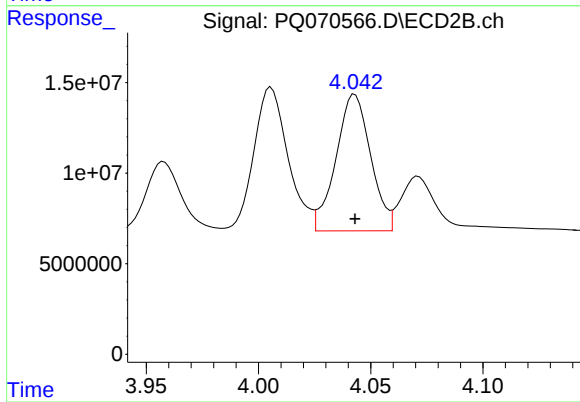
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 84475974
Conc: 304.72 ng/ml



#23 AR-1248-3

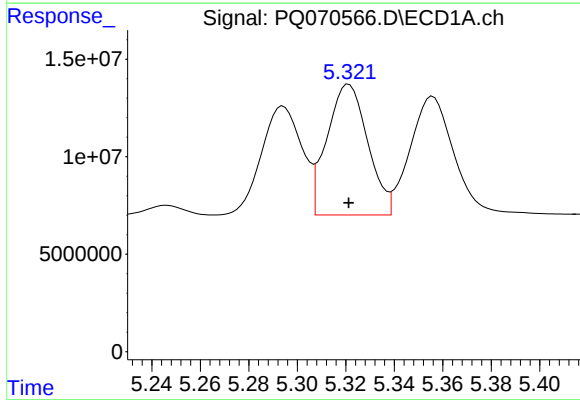
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 73520620
Conc: 296.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



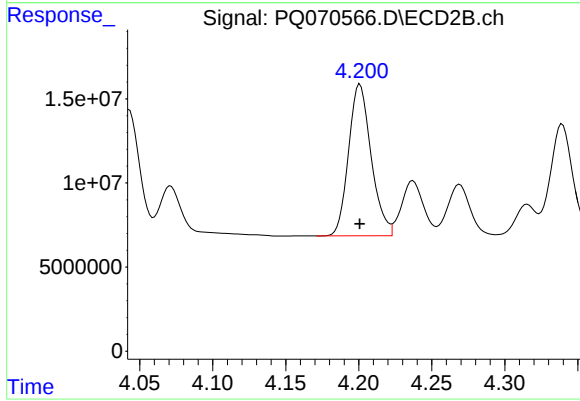
#23 AR-1248-3

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 81102128
Conc: 301.74 ng/ml



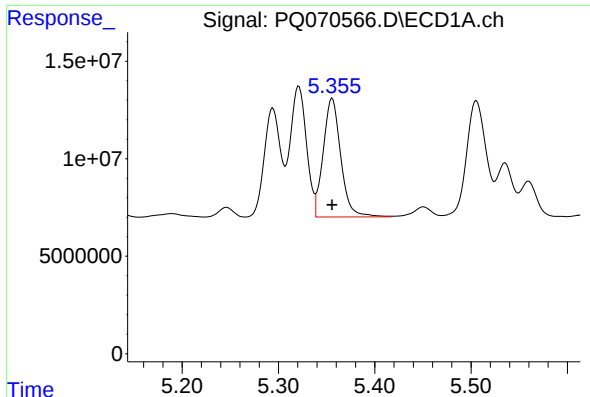
#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 78247358
Conc: 295.07 ng/ml



#24 AR-1248-4

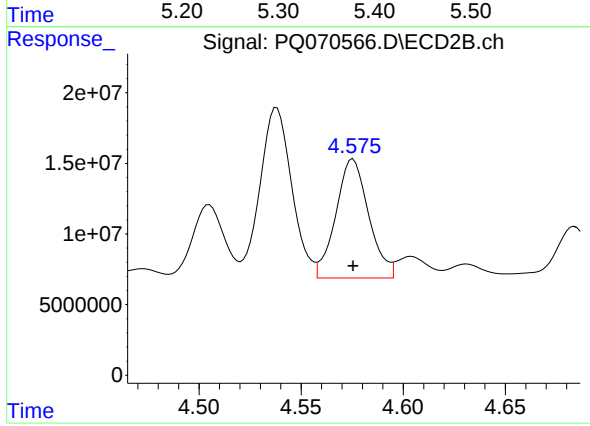
R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 97126361
Conc: 297.99 ng/ml



#25 AR-1248-5

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 77475148
Conc: 295.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC250



#25 AR-1248-5

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 94609063
Conc: 299.12 ng/ml