

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 10:40
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 11:01:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.406	2.779	438.4E6	456.4E6	49.902	45.735
2)	SA Decachlor...	8.506	7.540	265.0E6	403.4E6	54.050	46.177
Target Compounds							
21)	L5 AR-1248-1	4.486	3.780	90064856	98208296	534.365	475.452
22)	L5 AR-1248-2	4.749	4.005	121.9E6	142.4E6	528.465	460.205
23)	L5 AR-1248-3	4.937	4.042	144.1E6	137.5E6	528.814	460.842
24)	L5 AR-1248-4	5.324	4.200	152.3E6	167.5E6	529.068	465.518
25)	L5 AR-1248-5	5.359	4.575	150.4E6	160.3E6	532.131	462.834

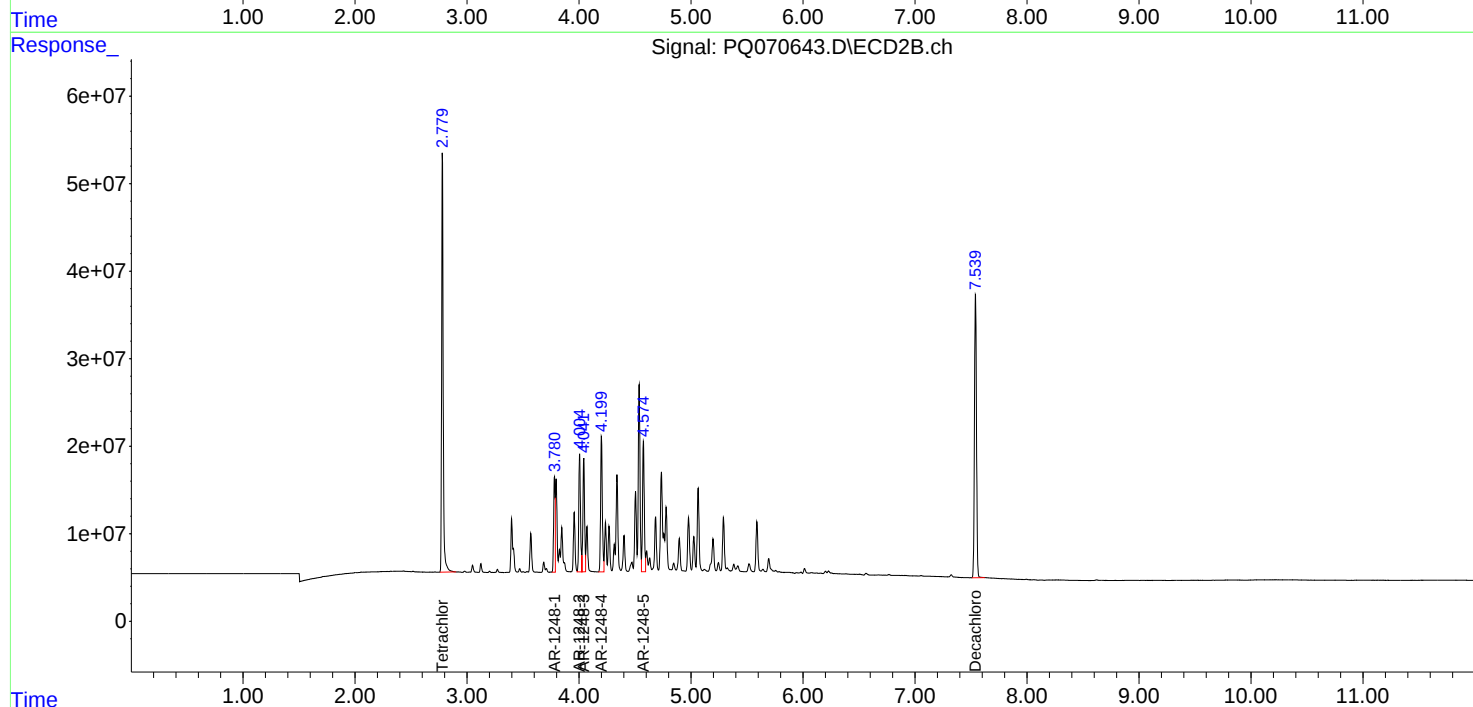
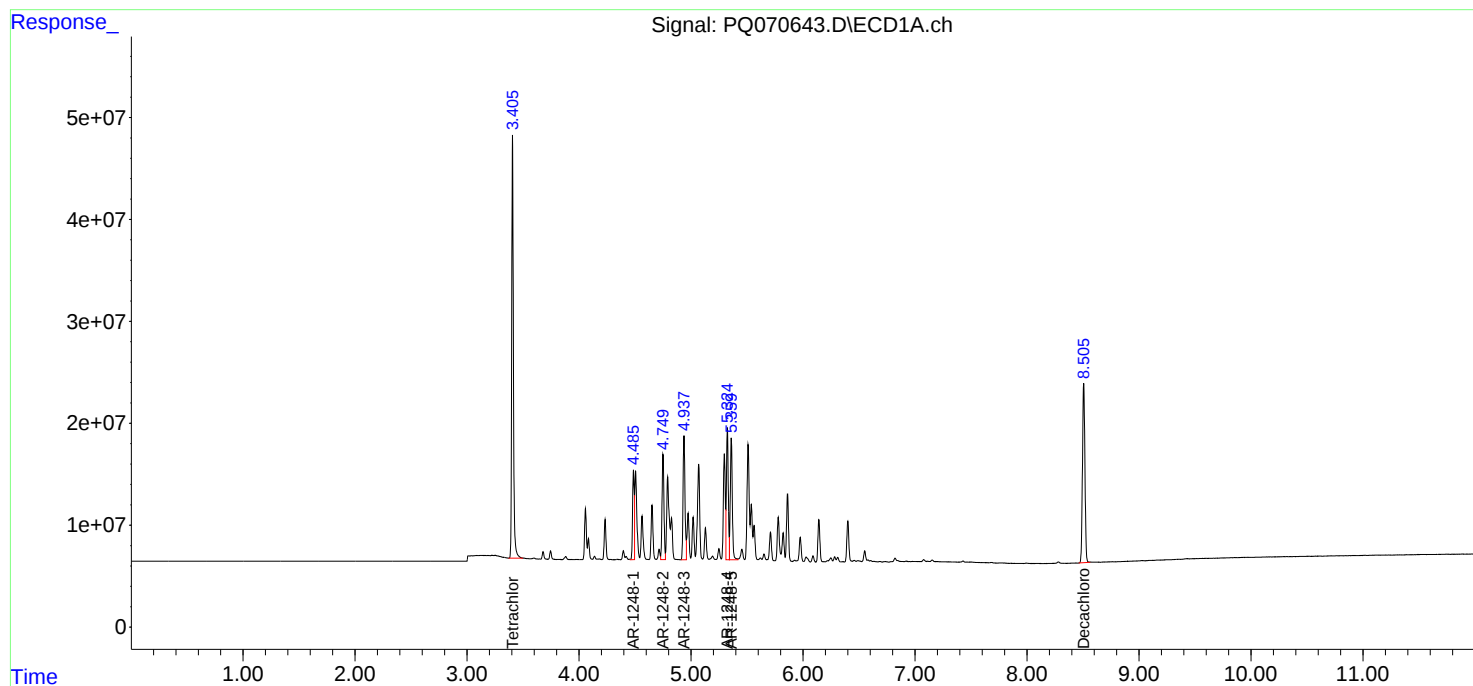
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

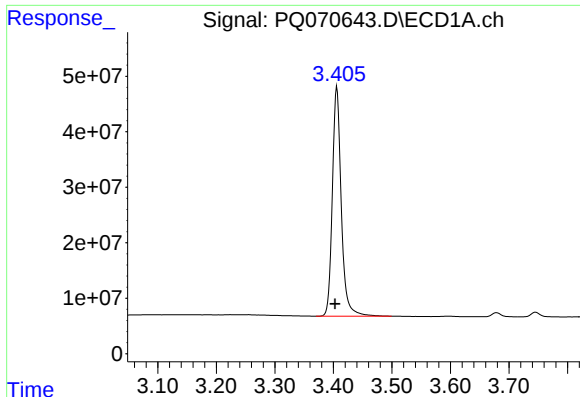
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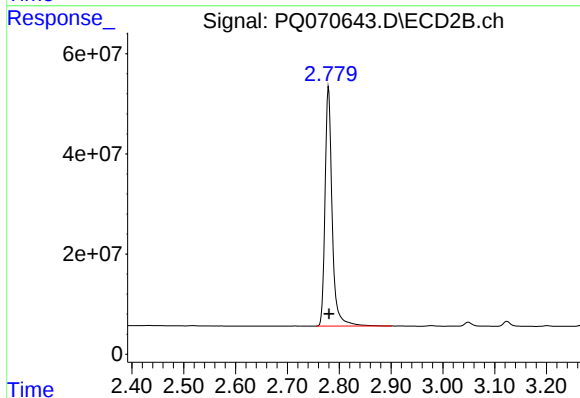




#1 Tetrachloro-m-xylene

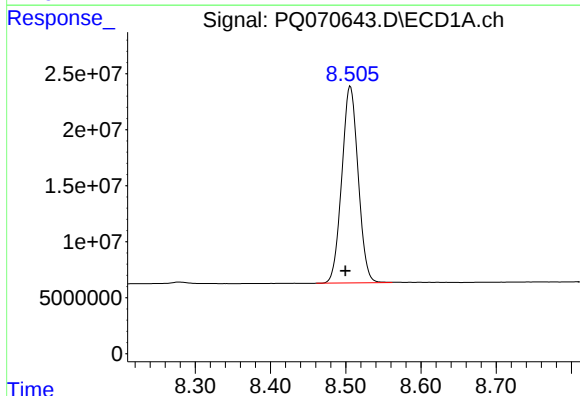
R.T.: 3.406 min
Delta R.T.: 0.003 min
Response: 438359931
Conc: 49.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



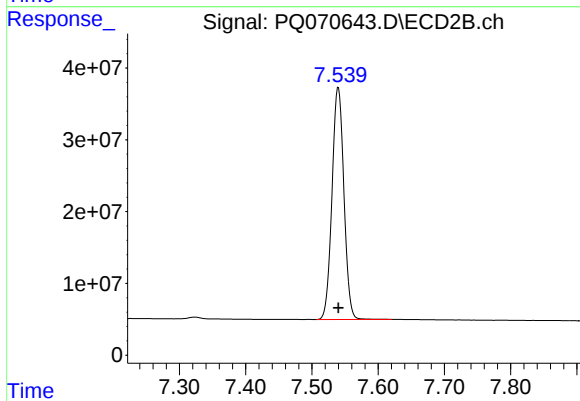
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 456386024
Conc: 45.74 ng/ml



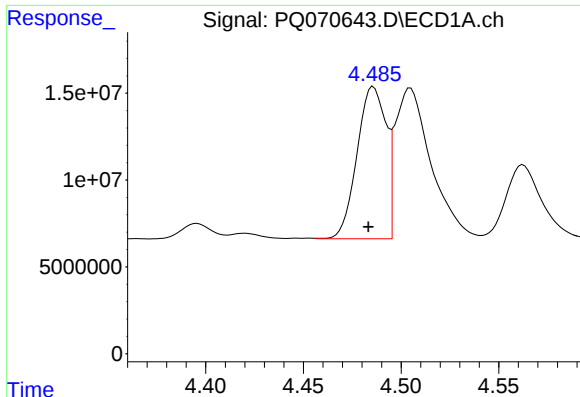
#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: 0.007 min
Response: 265042103
Conc: 54.05 ng/ml



#2 Decachlorobiphenyl

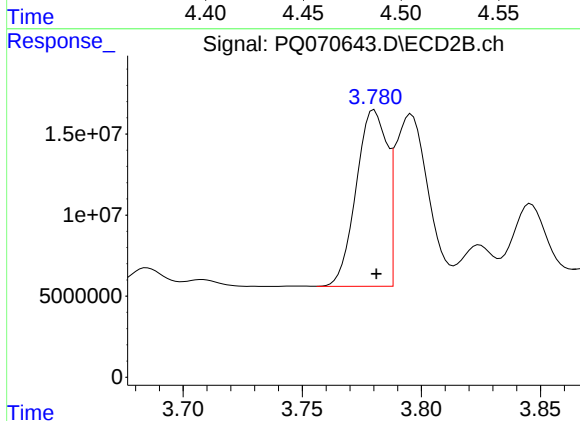
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 403417327
Conc: 46.18 ng/ml



#21 AR-1248-1

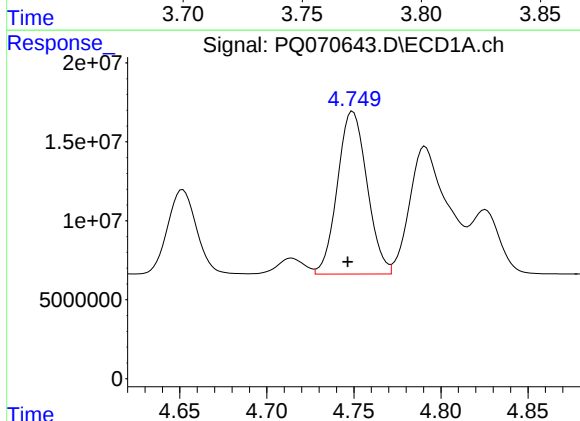
R.T.: 4.486 min
Delta R.T.: 0.002 min
Response: 90064856
Conc: 534.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



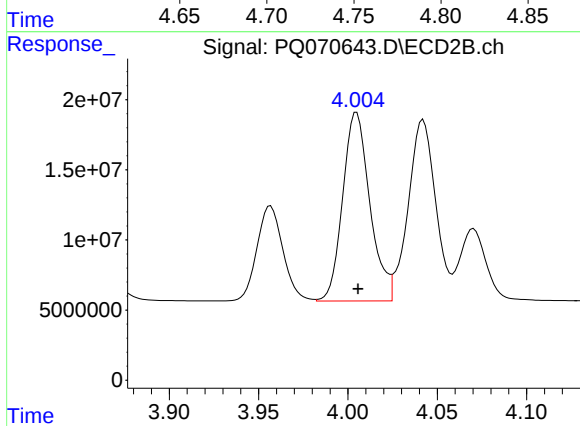
#21 AR-1248-1

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 98208296
Conc: 475.45 ng/ml



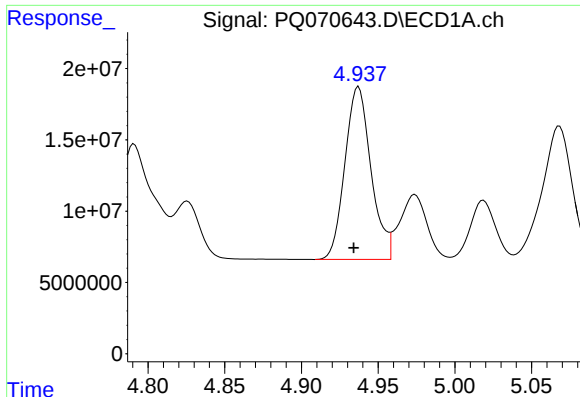
#22 AR-1248-2

R.T.: 4.749 min
Delta R.T.: 0.003 min
Response: 121913005
Conc: 528.47 ng/ml



#22 AR-1248-2

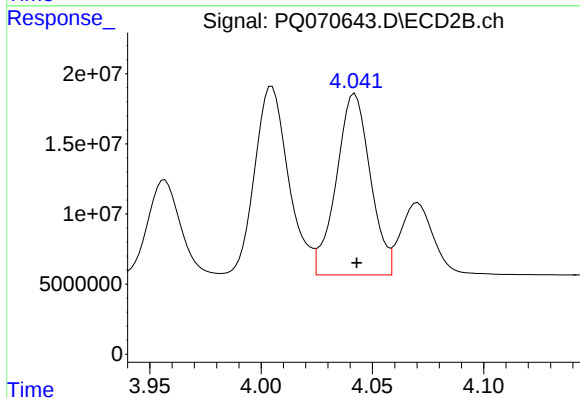
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 142446206
Conc: 460.20 ng/ml



#23 AR-1248-3

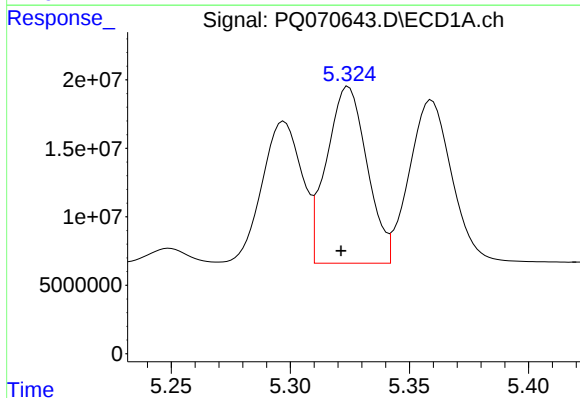
R.T.: 4.937 min
Delta R.T.: 0.003 min
Response: 144091098
Conc: 528.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



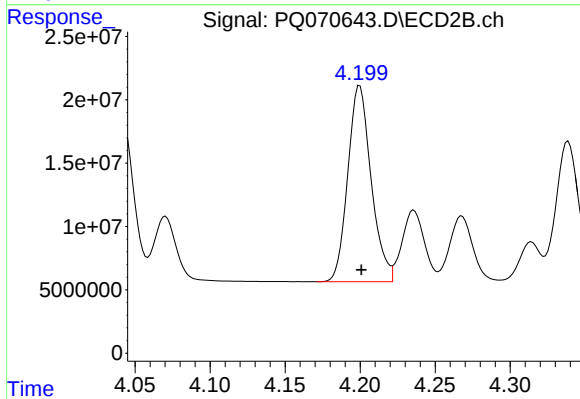
#23 AR-1248-3

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 137507120
Conc: 460.84 ng/ml



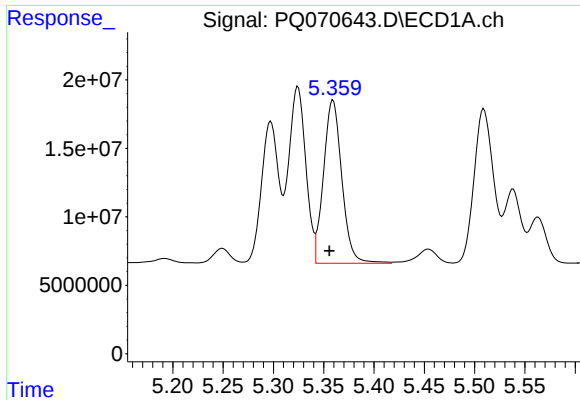
#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: 0.003 min
Response: 152254444
Conc: 529.07 ng/ml



#24 AR-1248-4

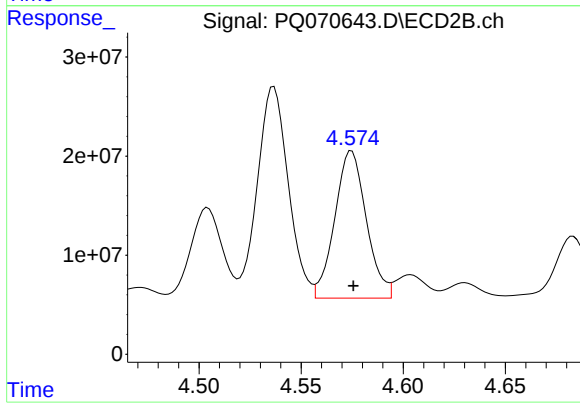
R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 167463751
Conc: 465.52 ng/ml



#25 AR-1248-5

R.T.: 5.359 min
Delta R.T.: 0.004 min
Response: 150380767
Conc: 532.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 160297362
Conc: 462.83 ng/ml