

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 10:36
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ072225AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 11:46:17 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...	3.405	2.780	472.2E6	528.7E6	53.759	52.984
2)	SA Decachlor...	8.503	7.539	249.1E6	435.6E6	50.790	49.857
Target Compounds							
16)	L4 AR-1242-1	4.486	3.781	127.8E6	150.3E6	552.240	538.370
17)	L4 AR-1242-2	4.504	3.797	196.2E6	220.9E6	552.964	537.060
18)	L4 AR-1242-3	4.562	3.957	123.3E6	124.3E6	561.110	539.460
19)	L4 AR-1242-4	4.652	4.043	101.5E6	116.4E6	562.422	539.181
20)	L4 AR-1242-5	5.357	4.538	98690358	145.1E6	552.425	535.889

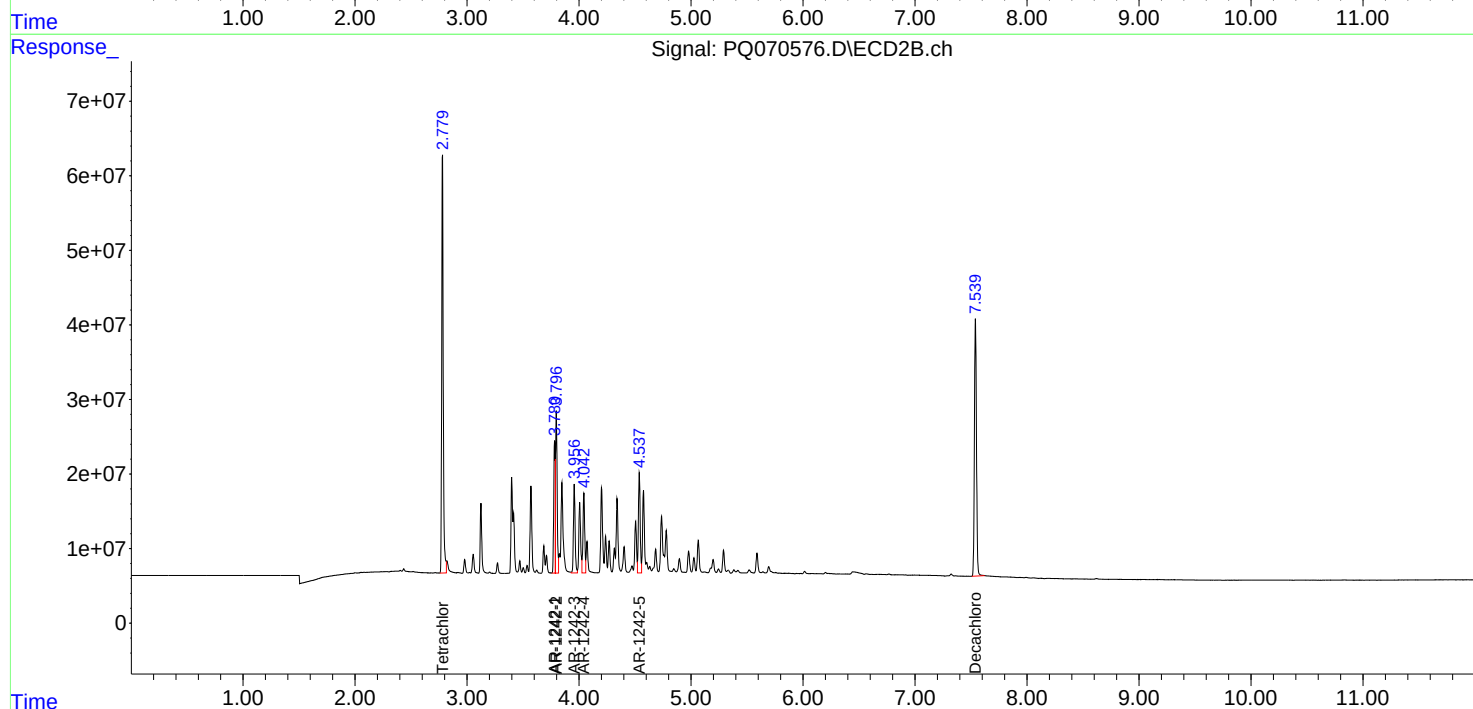
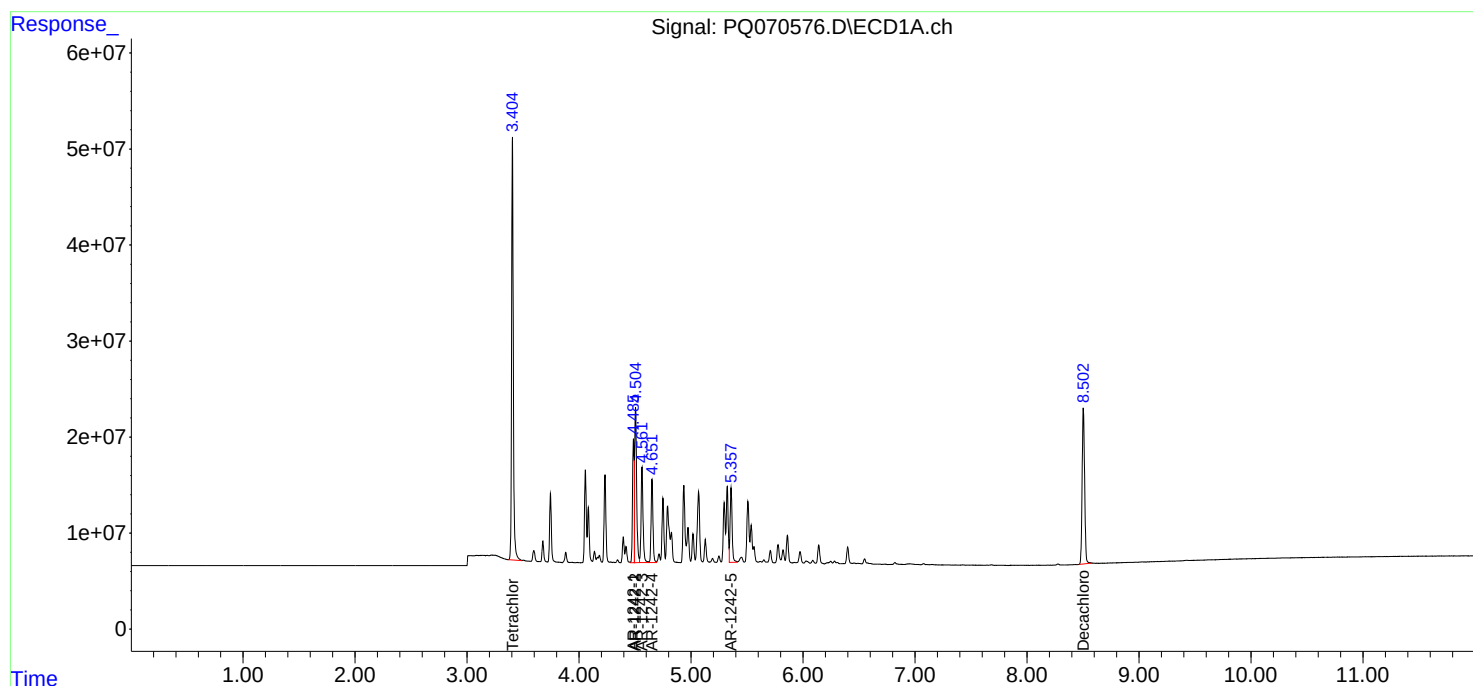
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

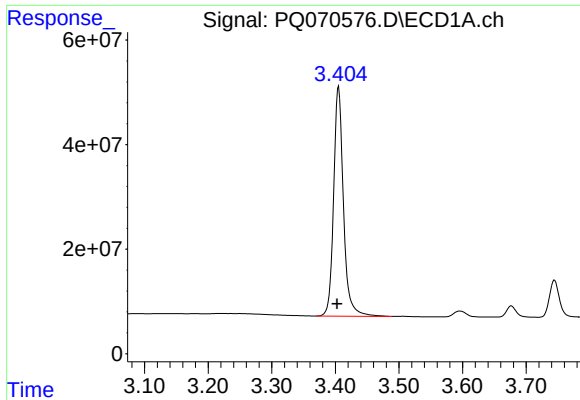
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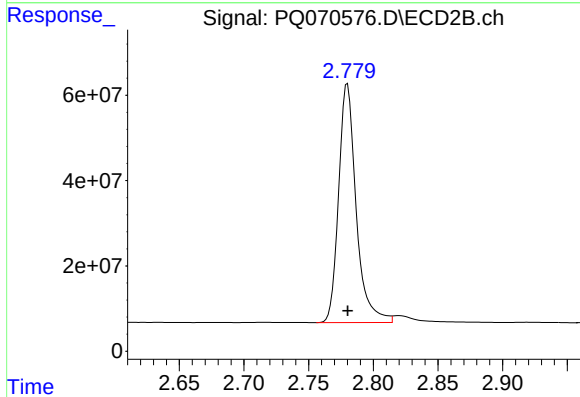




#1 Tetrachloro-m-xylene

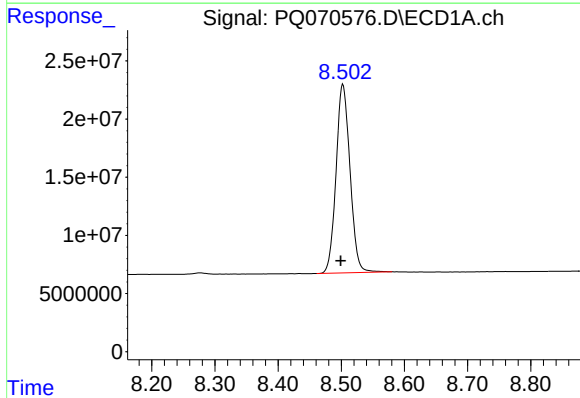
R.T.: 3.405 min
Delta R.T.: 0.002 min
Response: 472242567
Conc: 53.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1242



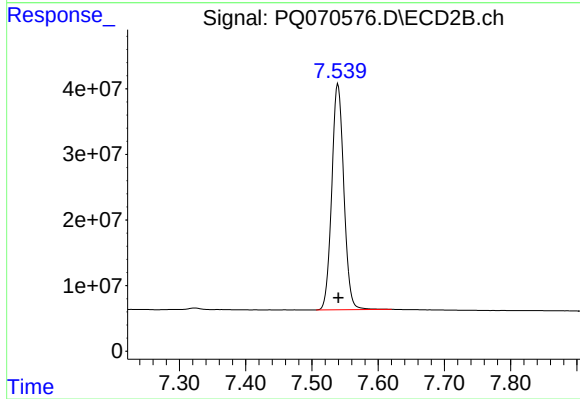
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 528716316
Conc: 52.98 ng/ml



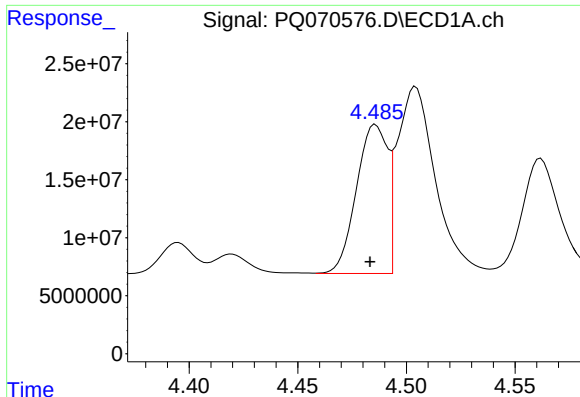
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.003 min
Response: 249054374
Conc: 50.79 ng/ml



#2 Decachlorobiphenyl

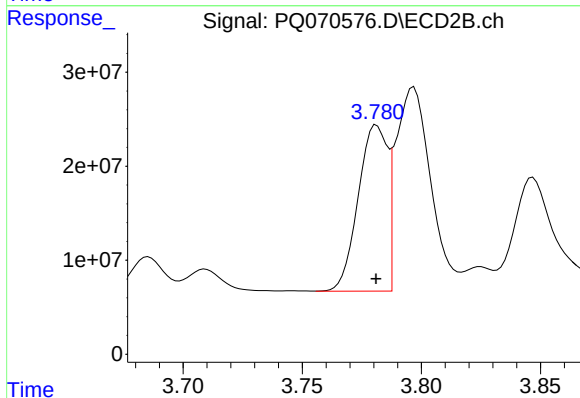
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 435569255
Conc: 49.86 ng/ml



#16 AR-1242-1

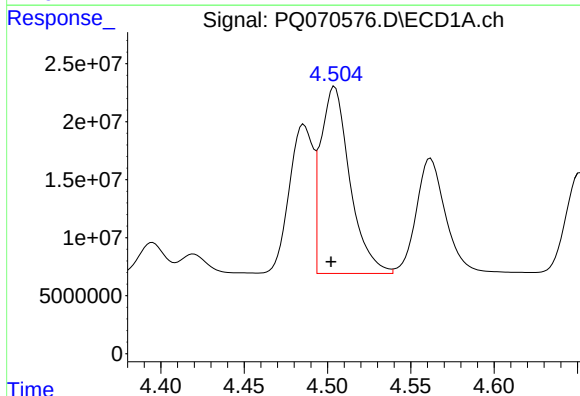
R.T.: 4.486 min
Delta R.T.: 0.003 min
Response: 127760715
Conc: 552.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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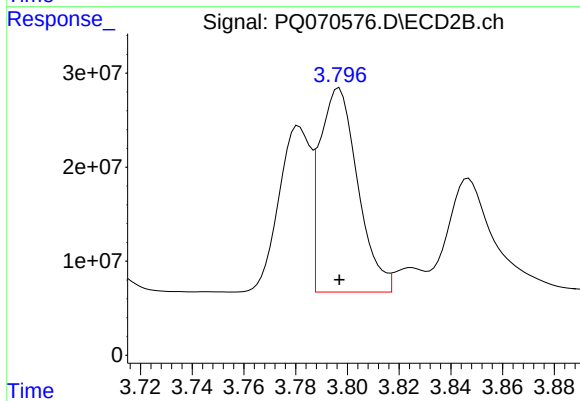
#16 AR-1242-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 150284874
Conc: 538.37 ng/ml



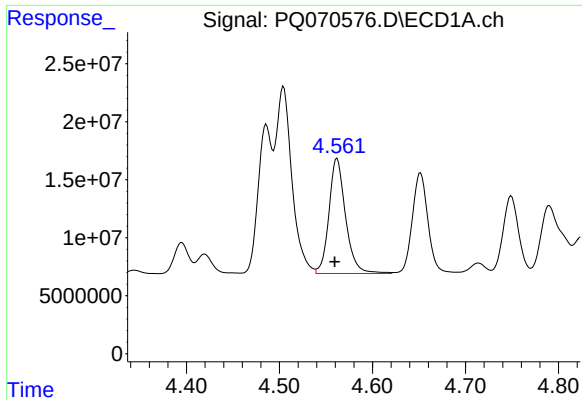
#17 AR-1242-2

R.T.: 4.504 min
Delta R.T.: 0.002 min
Response: 196244593
Conc: 552.96 ng/ml



#17 AR-1242-2

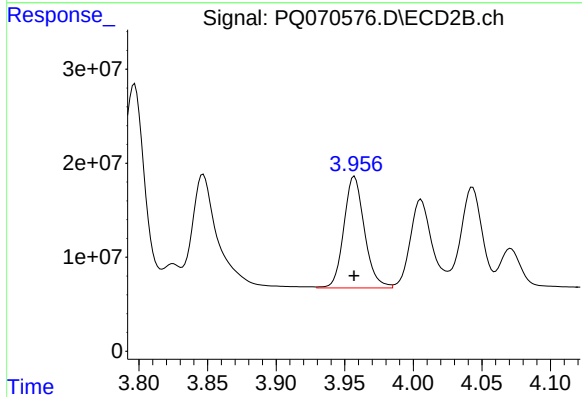
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 220856057
Conc: 537.06 ng/ml



#18 AR-1242-3

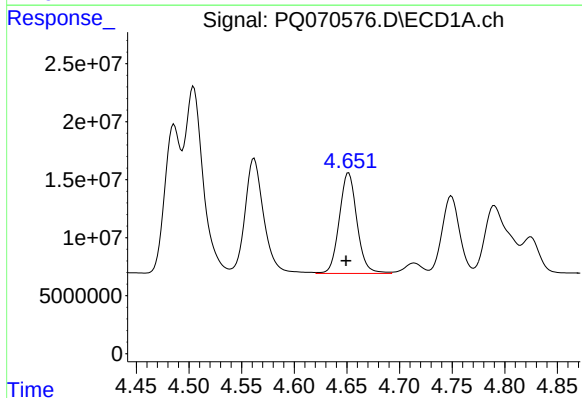
R.T.: 4.562 min
Delta R.T.: 0.002 min
Response: 123253909
Conc: 561.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1242



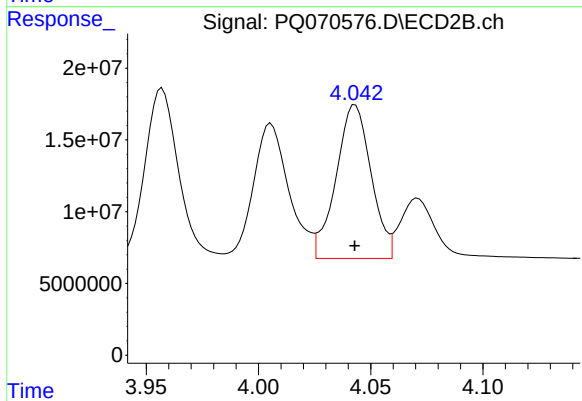
#18 AR-1242-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 124255441
Conc: 539.46 ng/ml



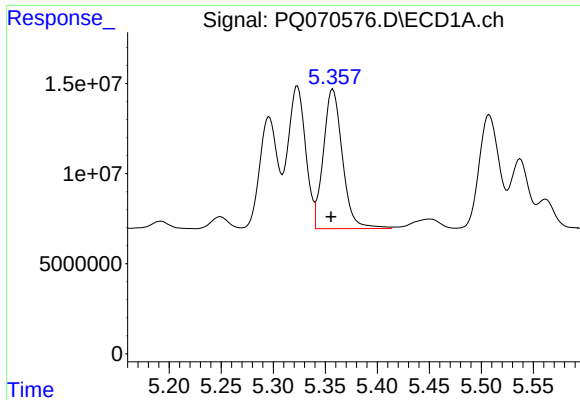
#19 AR-1242-4

R.T.: 4.652 min
Delta R.T.: 0.002 min
Response: 101455373
Conc: 562.42 ng/ml



#19 AR-1242-4

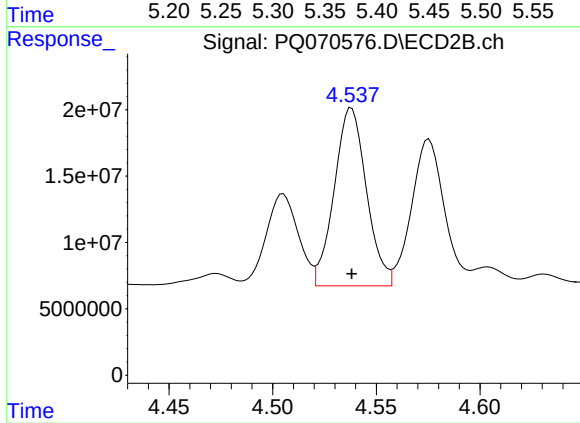
R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 116432512
Conc: 539.18 ng/ml



#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: 0.002 min
Response: 98690358
Conc: 552.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1242



#20 AR-1242-5

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 145101855
Conc: 535.89 ng/ml