

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 09:58
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 15:54:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.399	2.776	240.0E6	265.0E6	55.166	52.171
2)	SA Decachlor...	8.499	7.533	172.3E6	287.1E6	59.318	56.850
Target Compounds							
16)	L4 AR-1242-1	4.479	3.776	66977859	77739658	563.066	477.333
17)	L4 AR-1242-2	4.498	3.791	105.5E6	116.6E6	553.157	483.179
18)	L4 AR-1242-3	4.556	3.952	66263574	64711965	557.323	490.910
19)	L4 AR-1242-4	4.646	4.037	53947200	61163191	541.879	533.852
20)	L4 AR-1242-5	5.352	4.532	55873831	75610450	709.762	434.194 #

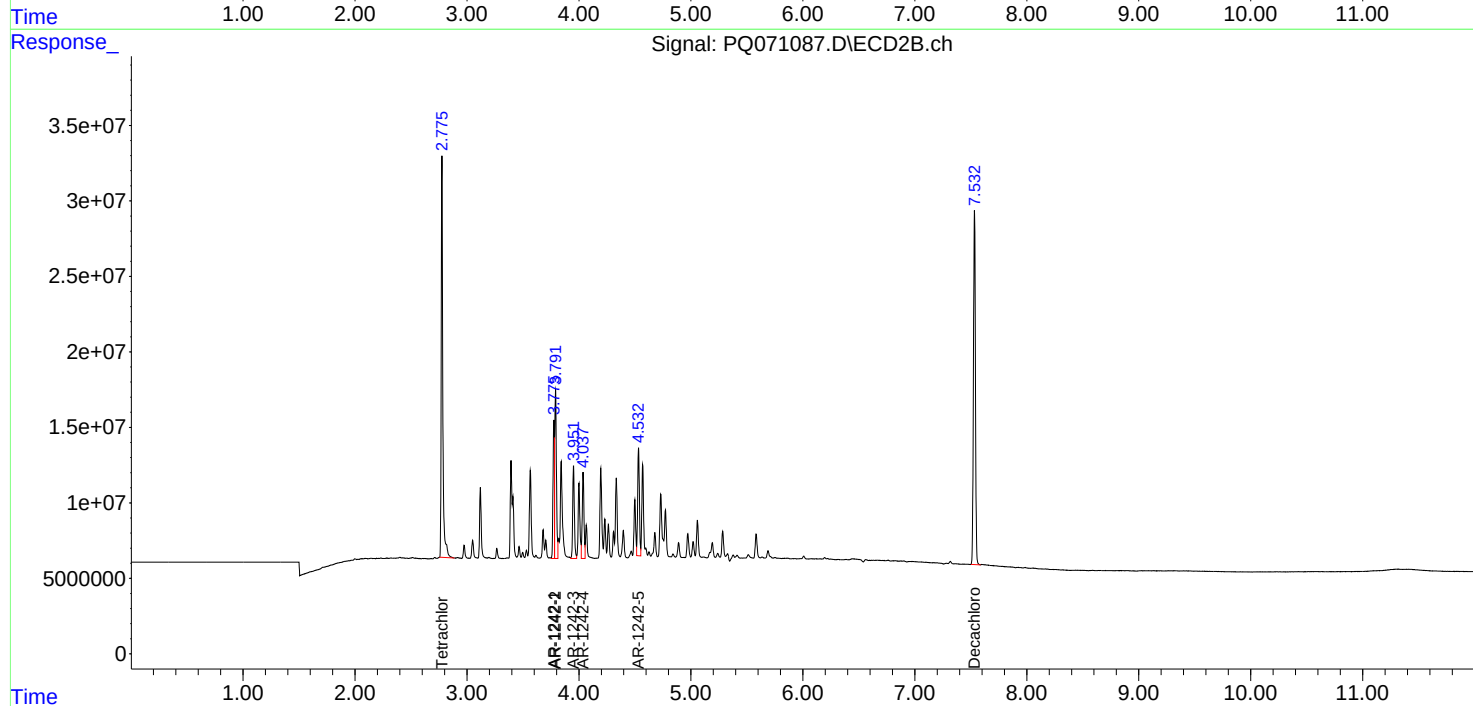
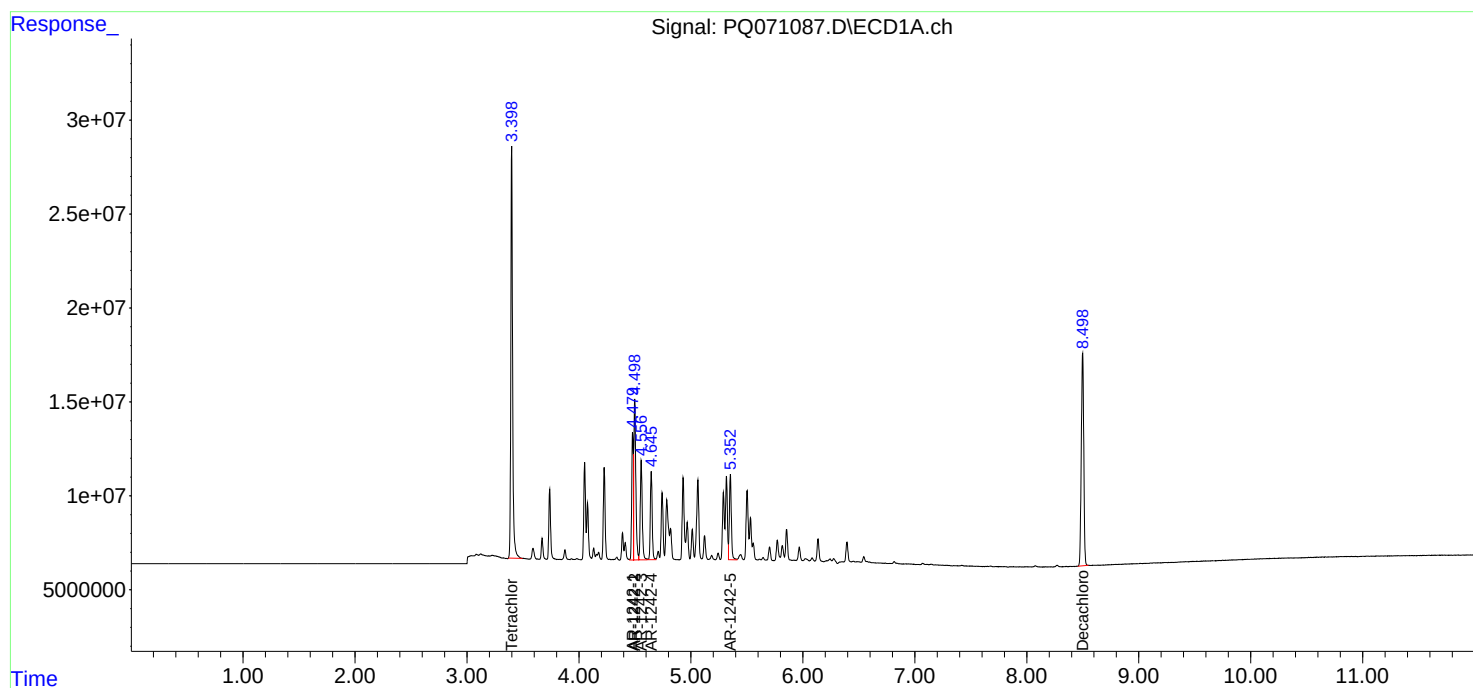
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

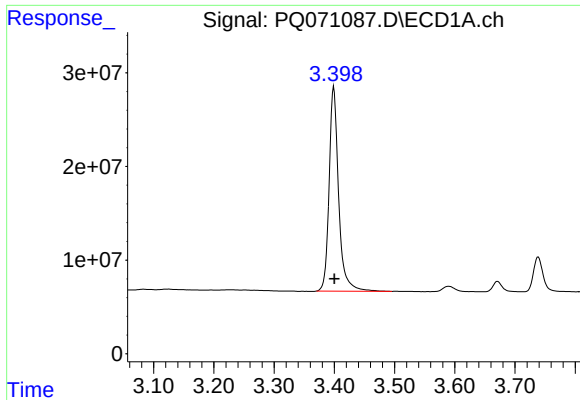
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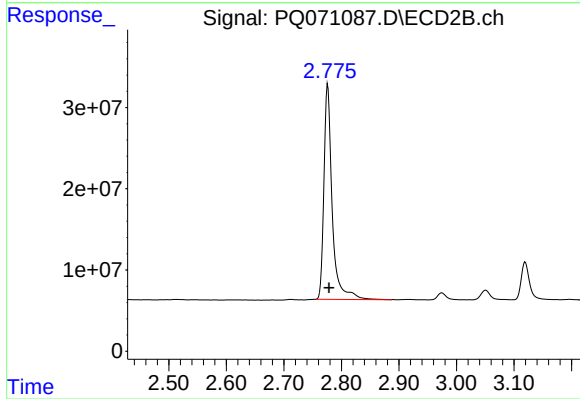




#1 Tetrachloro-m-xylene

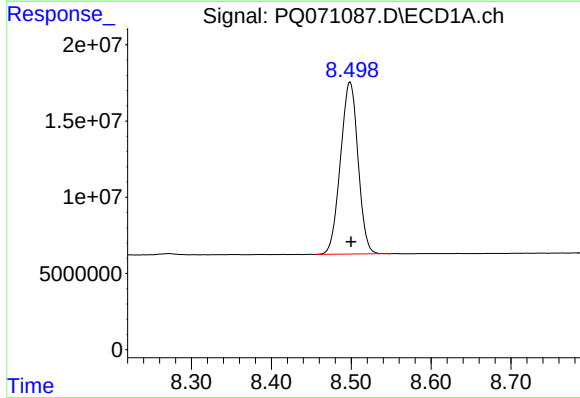
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 239988055
Conc: 55.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



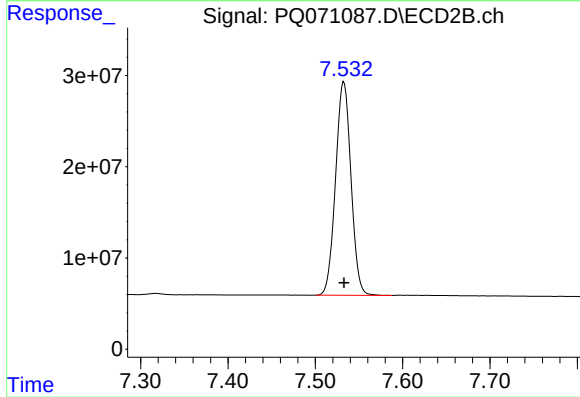
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 265027446
Conc: 52.17 ng/ml



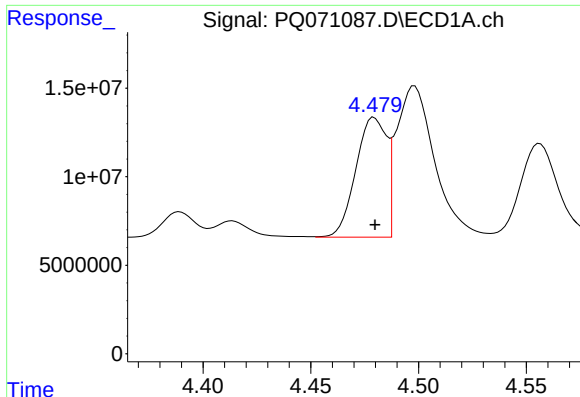
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 172259613
Conc: 59.32 ng/ml



#2 Decachlorobiphenyl

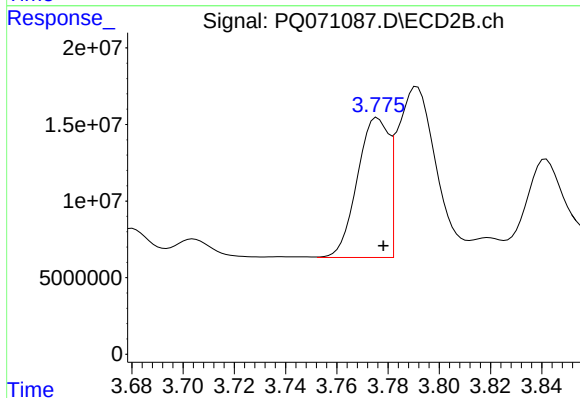
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 287066438
Conc: 56.85 ng/ml



#16 AR-1242-1

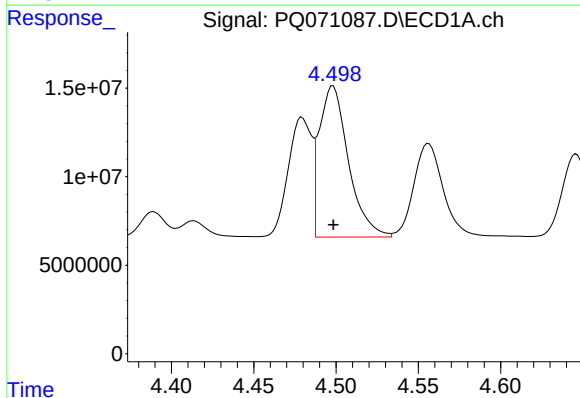
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 66977859
Conc: 563.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



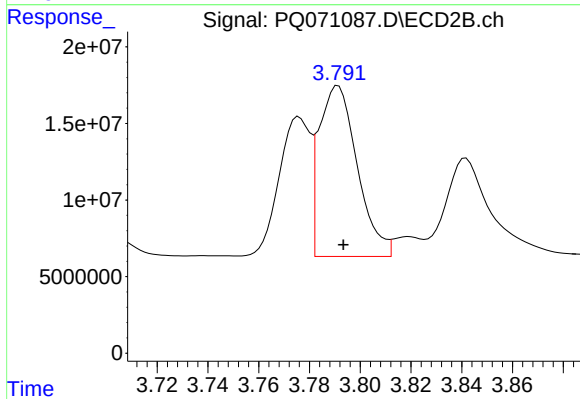
#16 AR-1242-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 77739658
Conc: 477.33 ng/ml



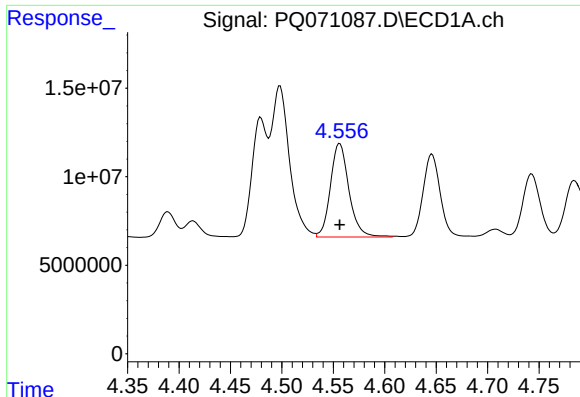
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 105494091
Conc: 553.16 ng/ml



#17 AR-1242-2

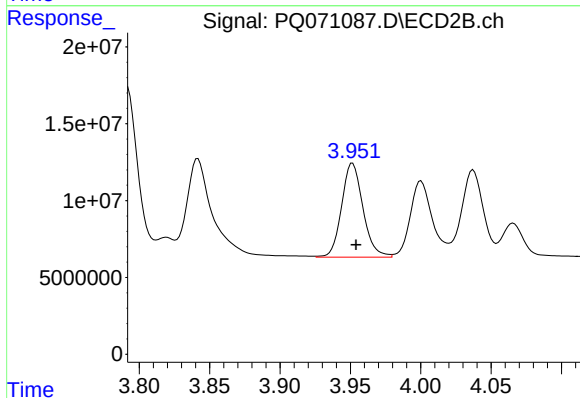
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 116627397
Conc: 483.18 ng/ml



#18 AR-1242-3

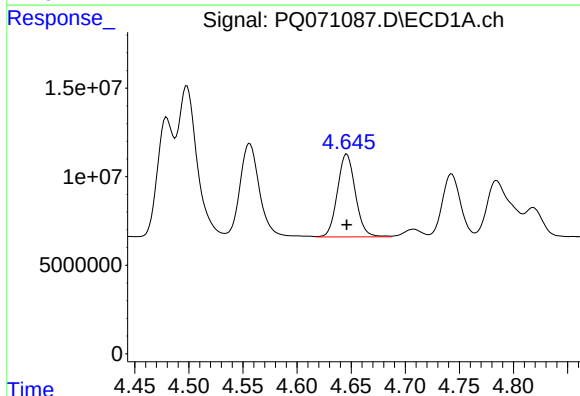
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 66263574
Conc: 557.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



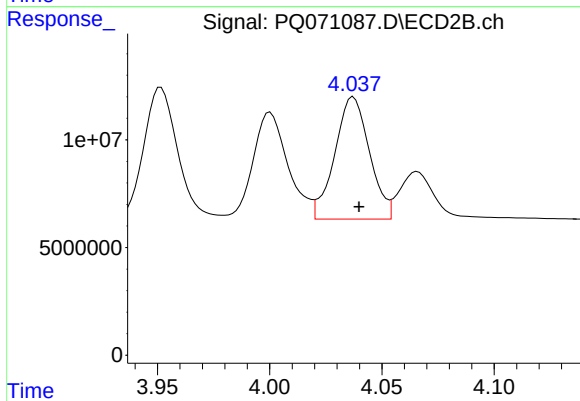
#18 AR-1242-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 64711965
Conc: 490.91 ng/ml



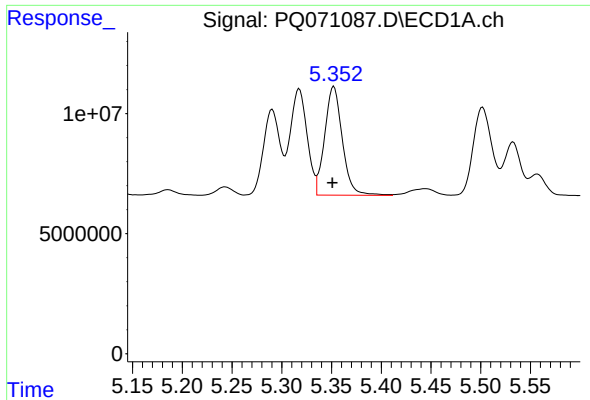
#19 AR-1242-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 53947200
Conc: 541.88 ng/ml



#19 AR-1242-4

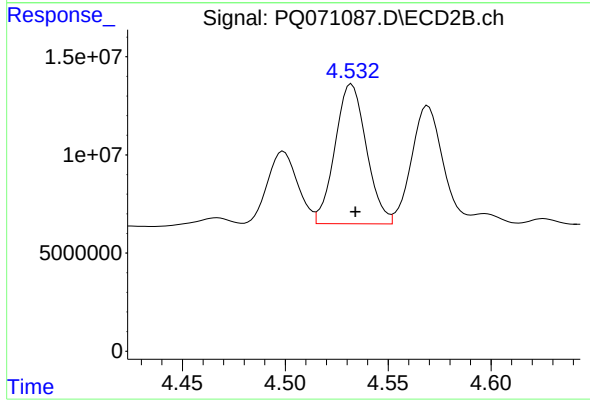
R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 61163191
Conc: 533.85 ng/ml



#20 AR-1242-5

R.T.: 5.352 min
Delta R.T.: 0.002 min
Response: 55873831
Conc: 709.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 75610450
Conc: 434.19 ng/ml