

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 13:34
 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 28 00:22:15 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	227.1E6	237.3E6	52.215	46.717
2) SA Decachlor...	8.495	7.531	168.5E6	275.6E6	58.008	54.589
Target Compounds						
16) L4 AR-1242-1	4.480	3.776	63537205	71914048	534.142	441.563
17) L4 AR-1242-2	4.498	3.791	99819351	109.6E6	523.401	454.085
18) L4 AR-1242-3	4.555	3.951	63432850	60615995	533.514	459.838
19) L4 AR-1242-4	4.645	4.037	51554019	57350249	517.840	500.572
20) L4 AR-1242-5	5.351	4.531	52376346	70764260	665.334	406.364 #

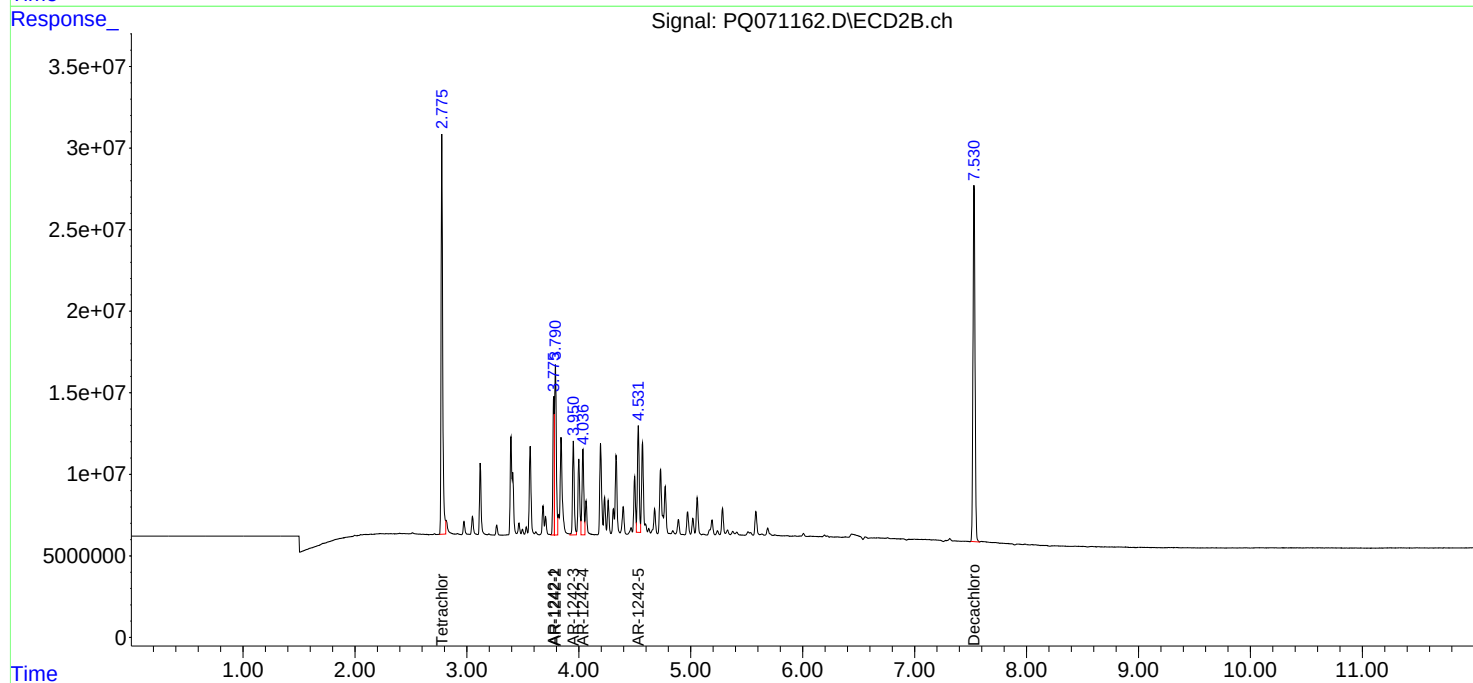
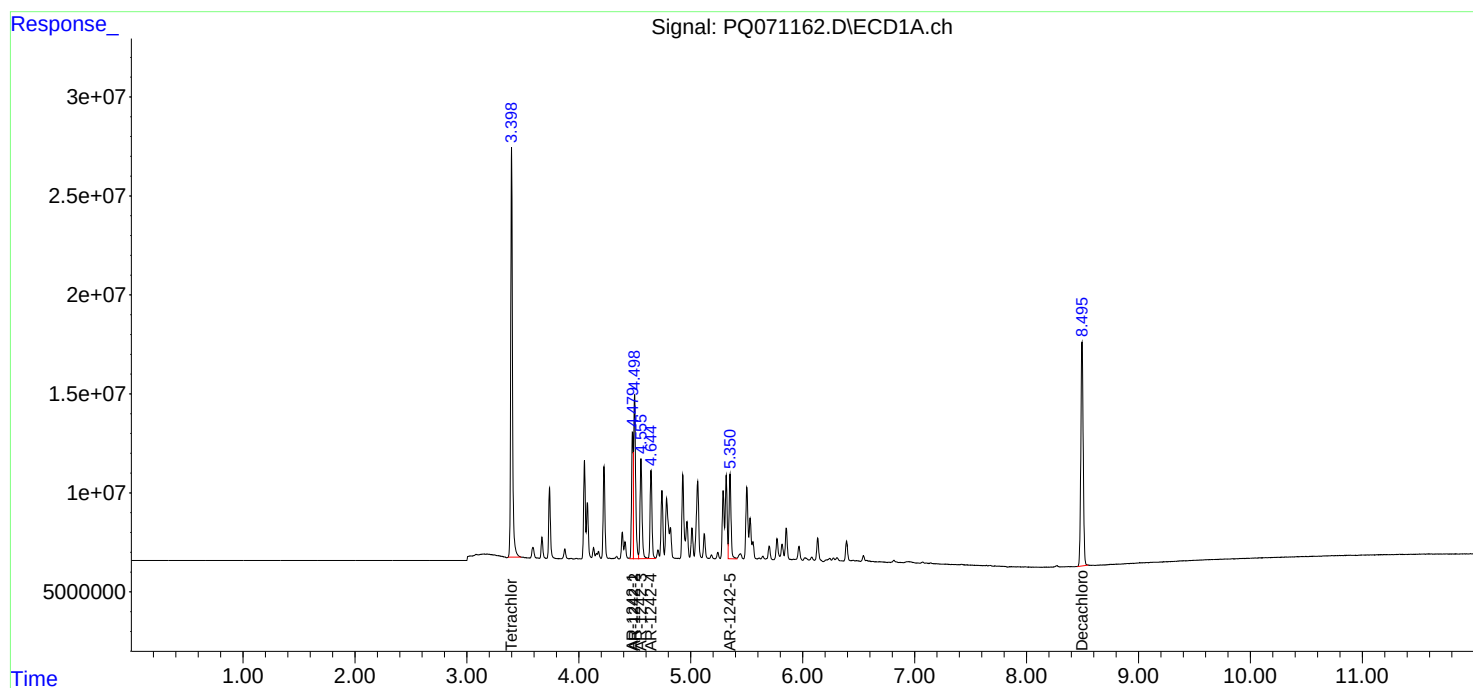
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

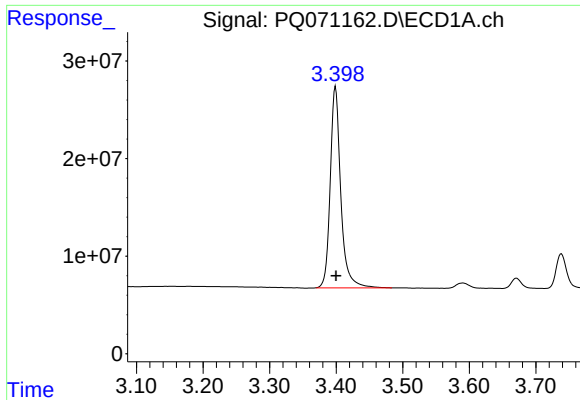
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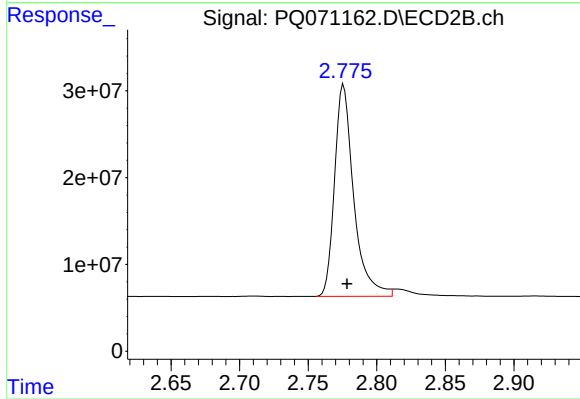




#1 Tetrachloro-m-xylene

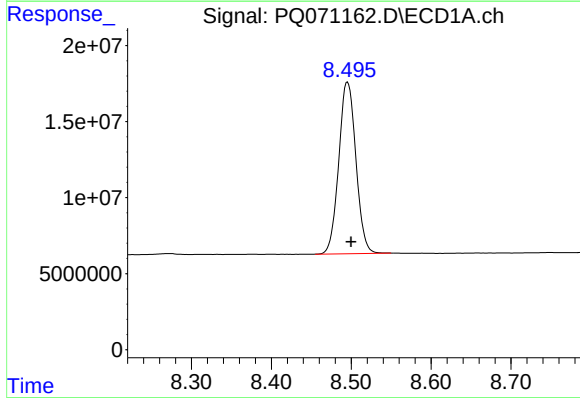
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 227149210
Conc: 52.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



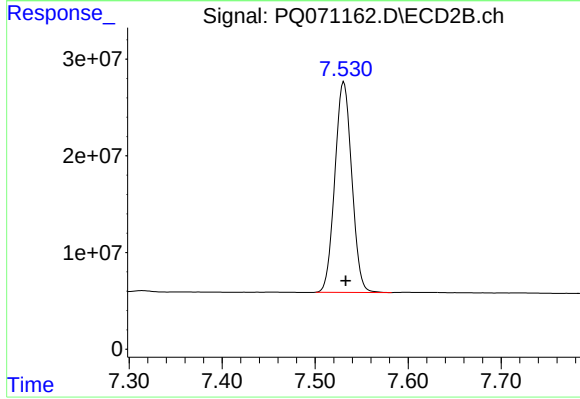
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 237324257
Conc: 46.72 ng/ml



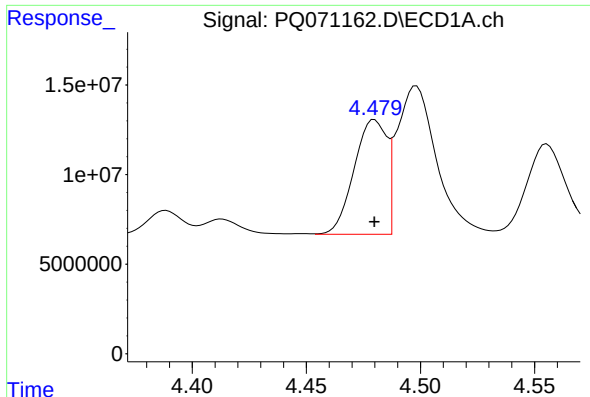
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 168453462
Conc: 58.01 ng/ml



#2 Decachlorobiphenyl

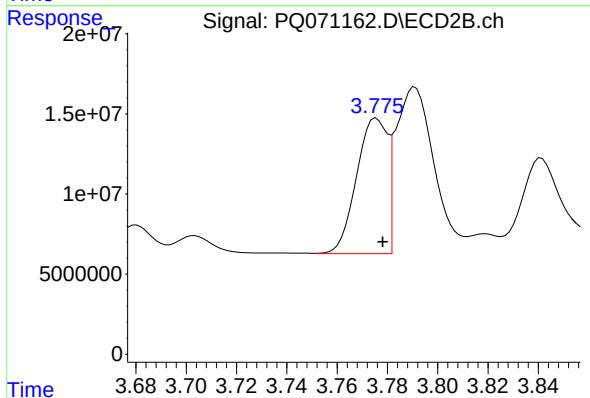
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 275648239
Conc: 54.59 ng/ml



#16 AR-1242-1

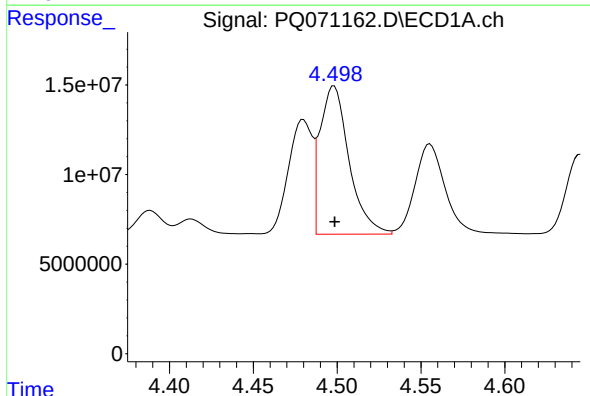
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 63537205
Conc: 534.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



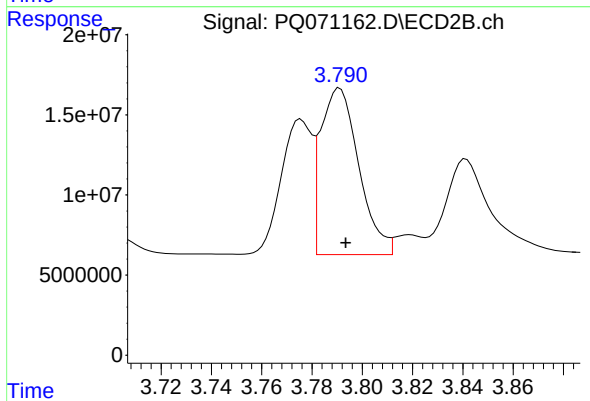
#16 AR-1242-1

R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 71914048
Conc: 441.56 ng/ml



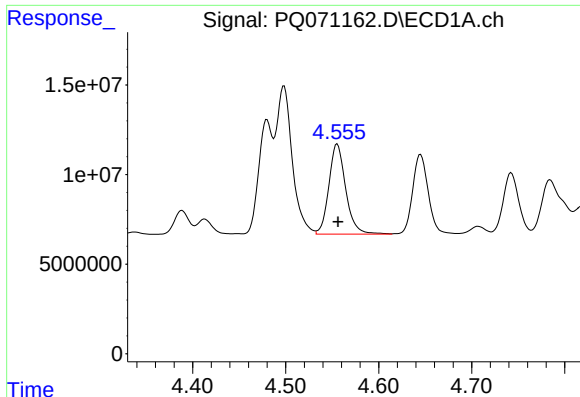
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 99819351
Conc: 523.40 ng/ml



#17 AR-1242-2

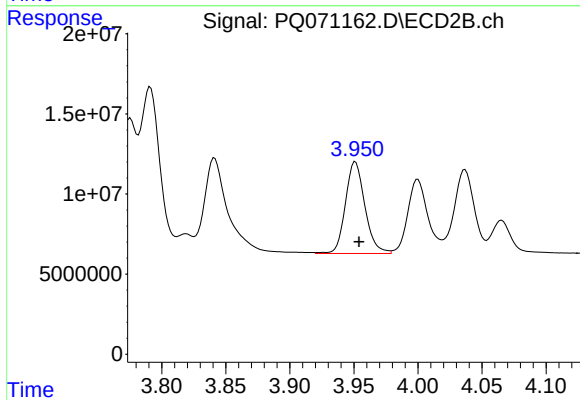
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 109604851
Conc: 454.09 ng/ml



#18 AR-1242-3

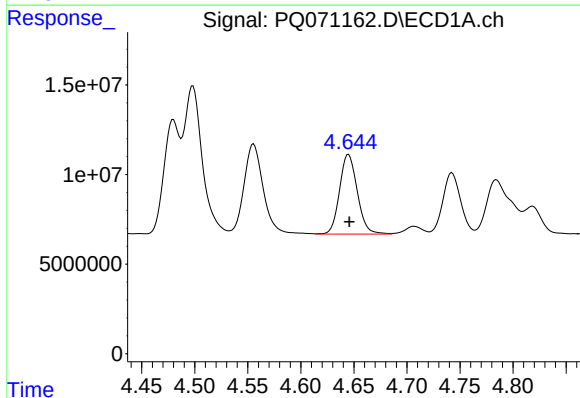
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 63432850
Conc: 533.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



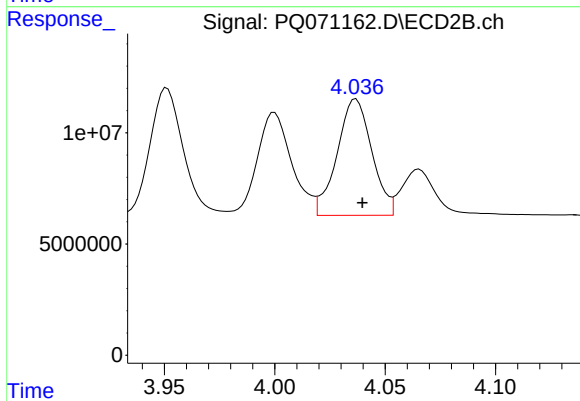
#18 AR-1242-3

R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 60615995
Conc: 459.84 ng/ml



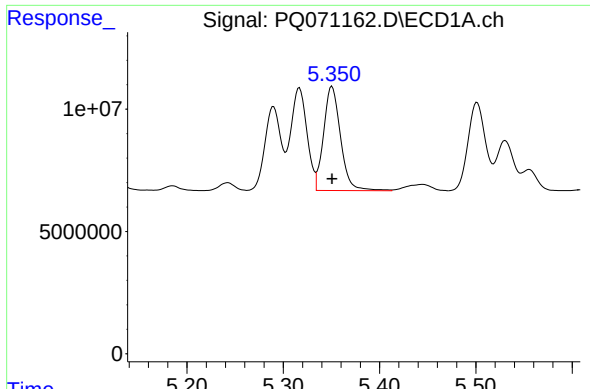
#19 AR-1242-4

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 51554019
Conc: 517.84 ng/ml



#19 AR-1242-4

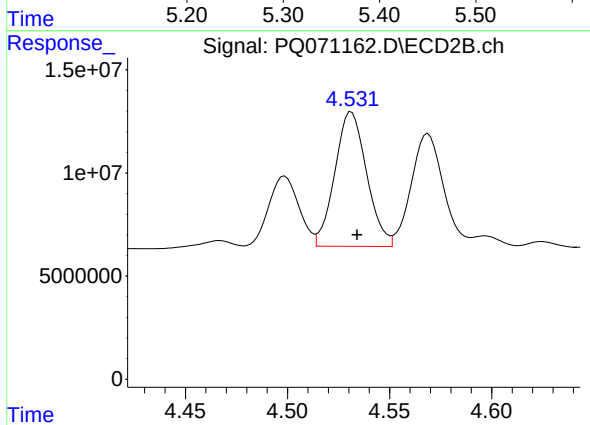
R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 57350249
Conc: 500.57 ng/ml



#20 AR-1242-5

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 52376346
Conc: 665.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.531 min
Delta R.T.: -0.003 min
Response: 70764260
Conc: 406.36 ng/ml