

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 18:40
 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 00:30:53 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	228.0E6	236.4E6	52.416	46.533
2)	SA Decachlor...	8.495	7.531	169.3E6	273.3E6	58.285	54.130
Target Compounds							
16)	L4 AR-1242-1	4.479	3.776	64763053	71377149	544.447	438.266
17)	L4 AR-1242-2	4.498	3.791	101.2E6	108.9E6	530.697	451.060
18)	L4 AR-1242-3	4.556	3.951	63713584	59610188	535.875	452.207
19)	L4 AR-1242-4	4.645	4.037	51937871	56281354	521.696	491.242
20)	L4 AR-1242-5	5.351	4.531	52527385	70408125	667.253	404.319 #

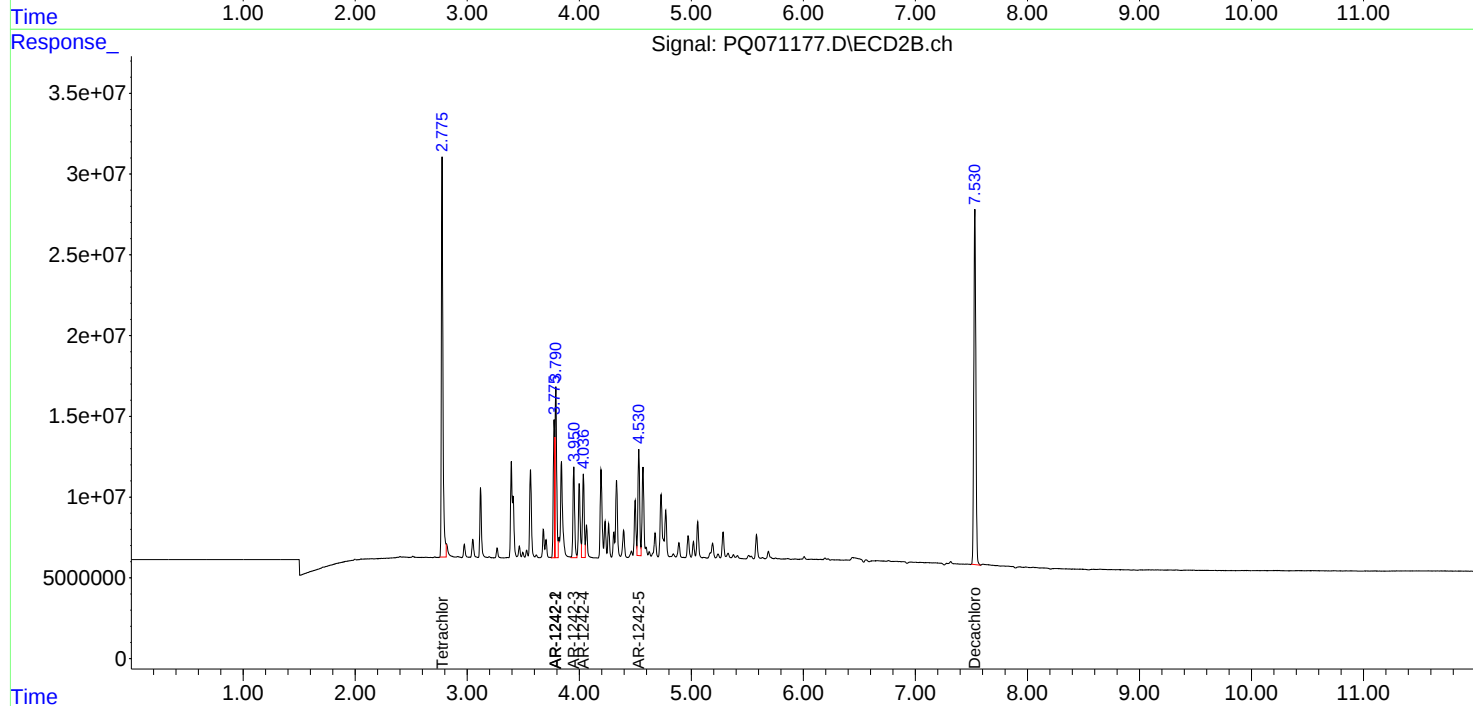
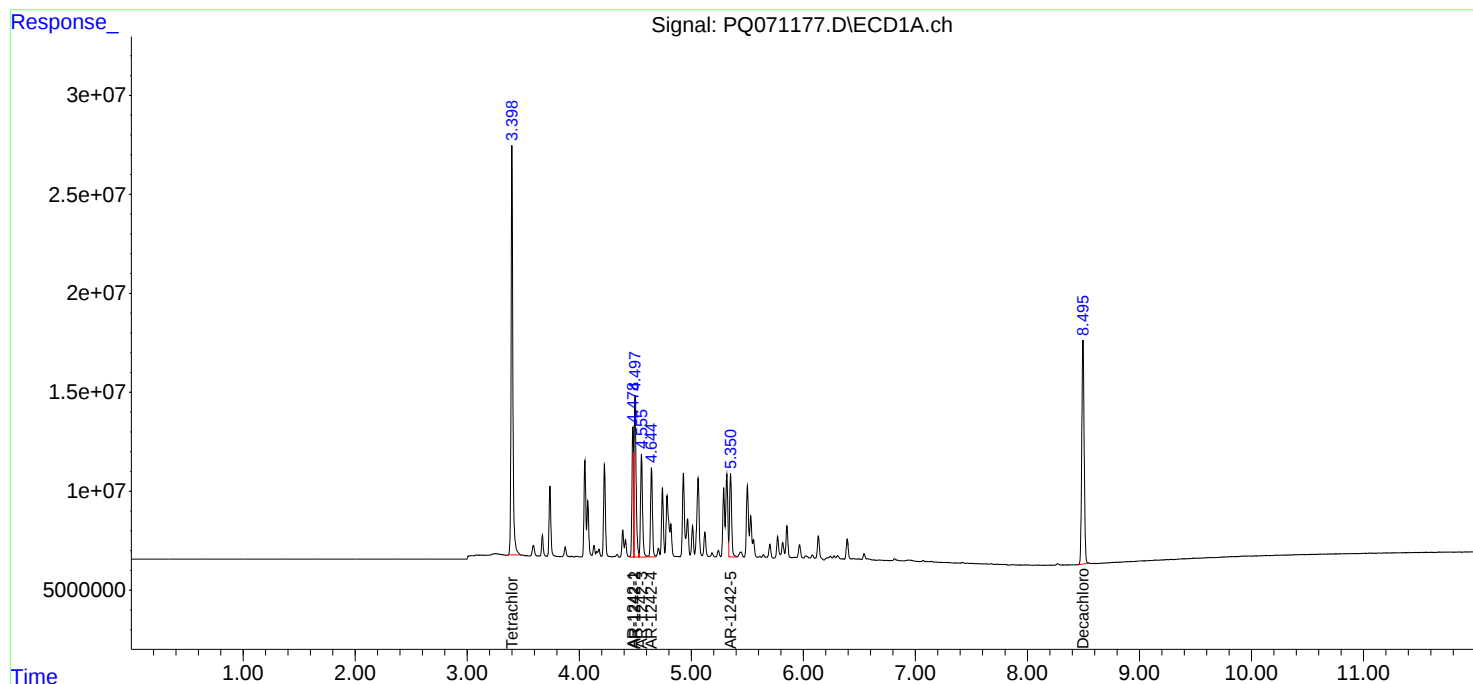
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

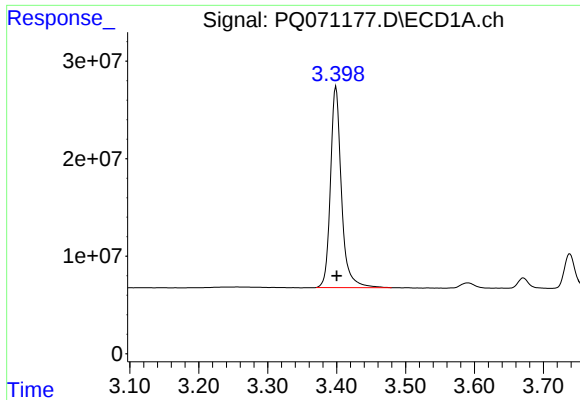
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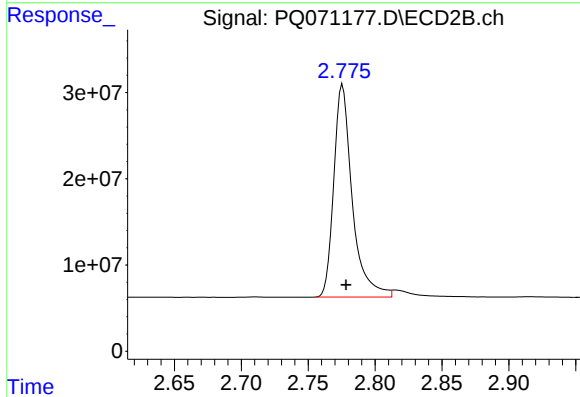




#1 Tetrachloro-m-xylene

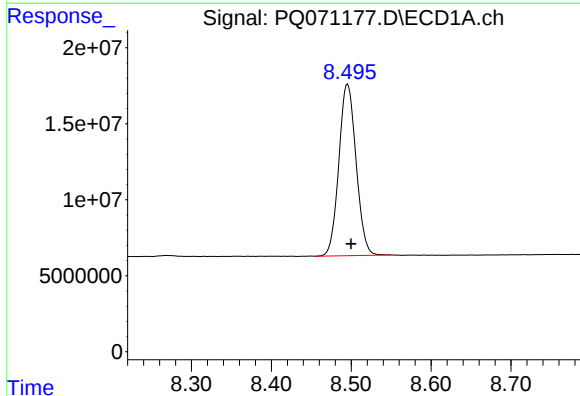
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 228023403
Conc: 52.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



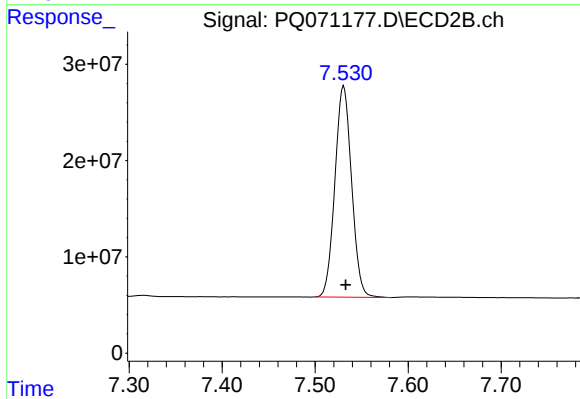
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.003 min
Response: 236388413
Conc: 46.53 ng/ml



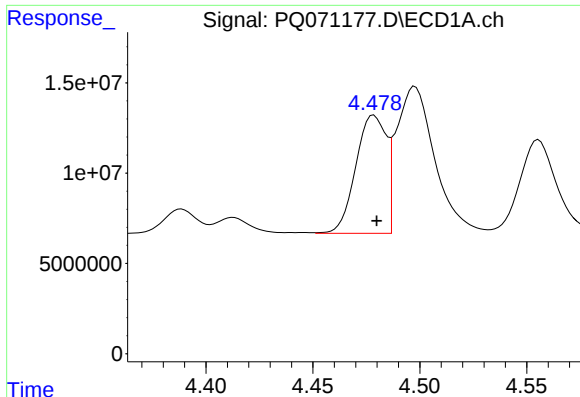
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 169258928
Conc: 58.29 ng/ml



#2 Decachlorobiphenyl

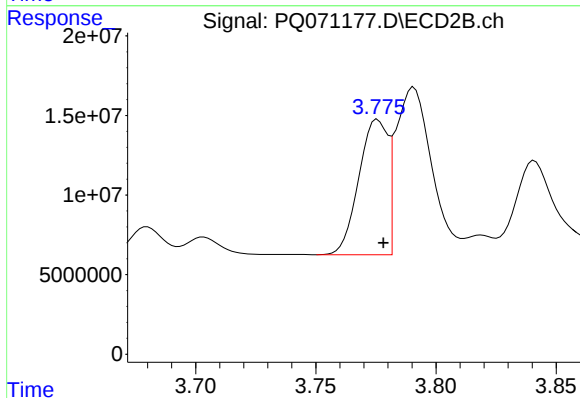
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 273332839
Conc: 54.13 ng/ml



#16 AR-1242-1

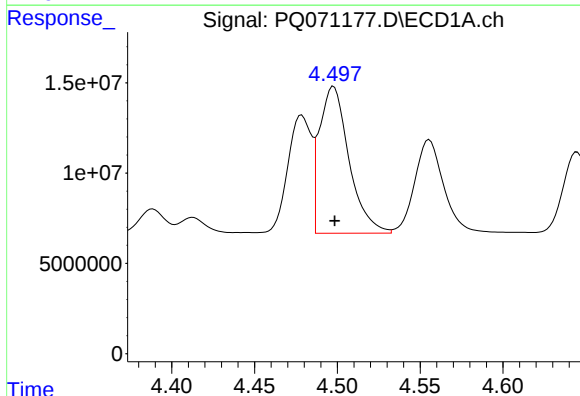
R.T.: 4.479 min
Delta R.T.: -0.001 min
Response: 64763053
Conc: 544.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



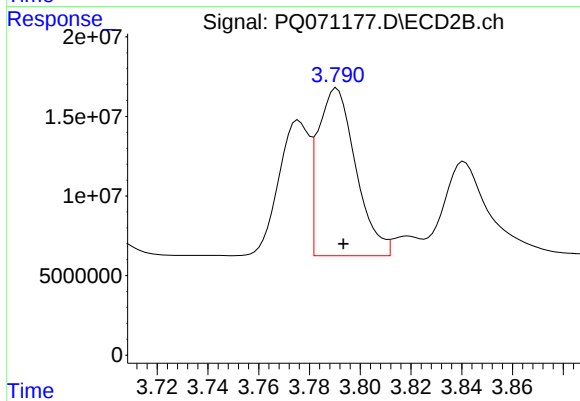
#16 AR-1242-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 71377149
Conc: 438.27 ng/ml



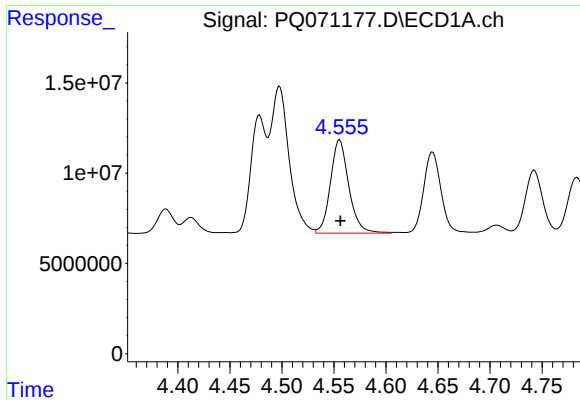
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 101210814
Conc: 530.70 ng/ml



#17 AR-1242-2

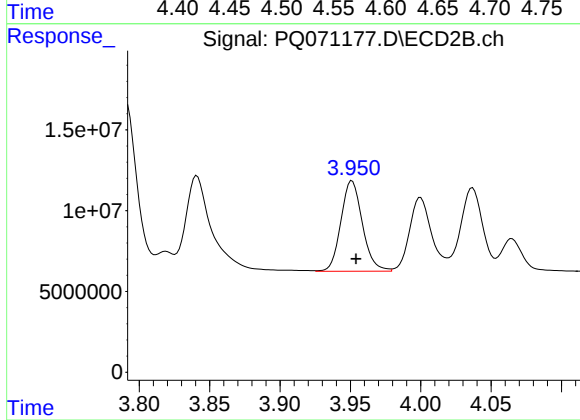
R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 108874590
Conc: 451.06 ng/ml



#18 AR-1242-3

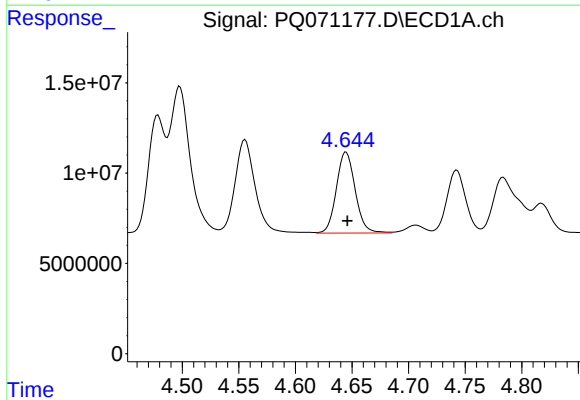
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 63713584
Conc: 535.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



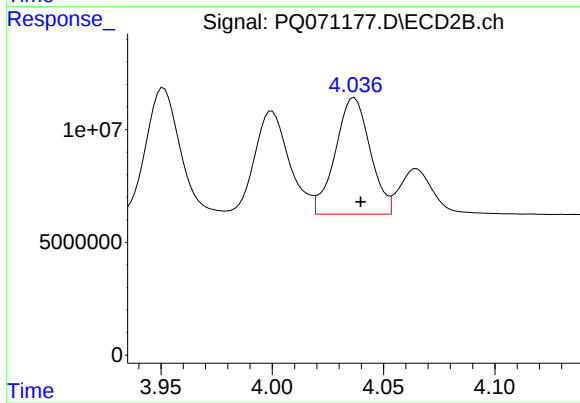
#18 AR-1242-3

R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 59610188
Conc: 452.21 ng/ml



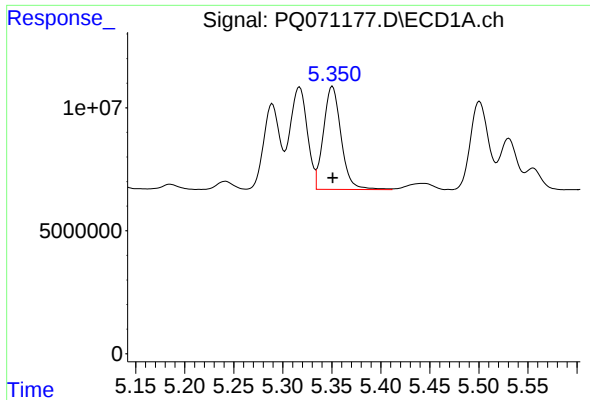
#19 AR-1242-4

R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 51937871
Conc: 521.70 ng/ml



#19 AR-1242-4

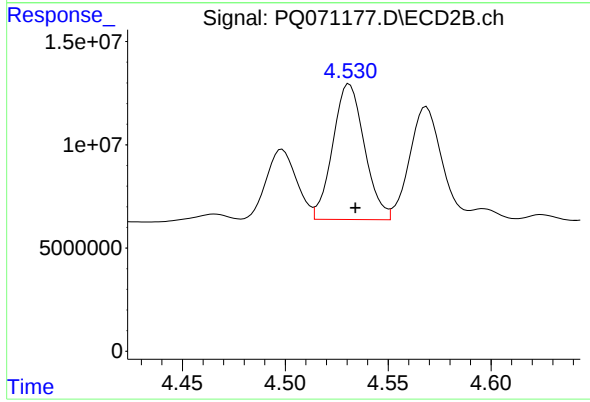
R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 56281354
Conc: 491.24 ng/ml



#20 AR-1242-5

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 52527385
Conc: 667.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.531 min
Delta R.T.: -0.003 min
Response: 70408125
Conc: 404.32 ng/ml