

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 14:12
 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 24 15:55:34 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	236.2E6	244.6E6	54.299	48.153
2)	SA Decachlor...	8.497	7.531	171.4E6	281.4E6	59.009	55.719
Target Compounds							
16)	L4 AR-1242-1	4.479	3.775	65745006	74562405	552.702	457.824
17)	L4 AR-1242-2	4.498	3.791	103.1E6	112.6E6	540.758	466.666
18)	L4 AR-1242-3	4.555	3.951	64846133	62852954	545.401	476.807
19)	L4 AR-1242-4	4.645	4.037	53026162	59054311	532.628	515.445
20)	L4 AR-1242-5	5.352	4.531	55016761	72357653	698.875	415.514 #

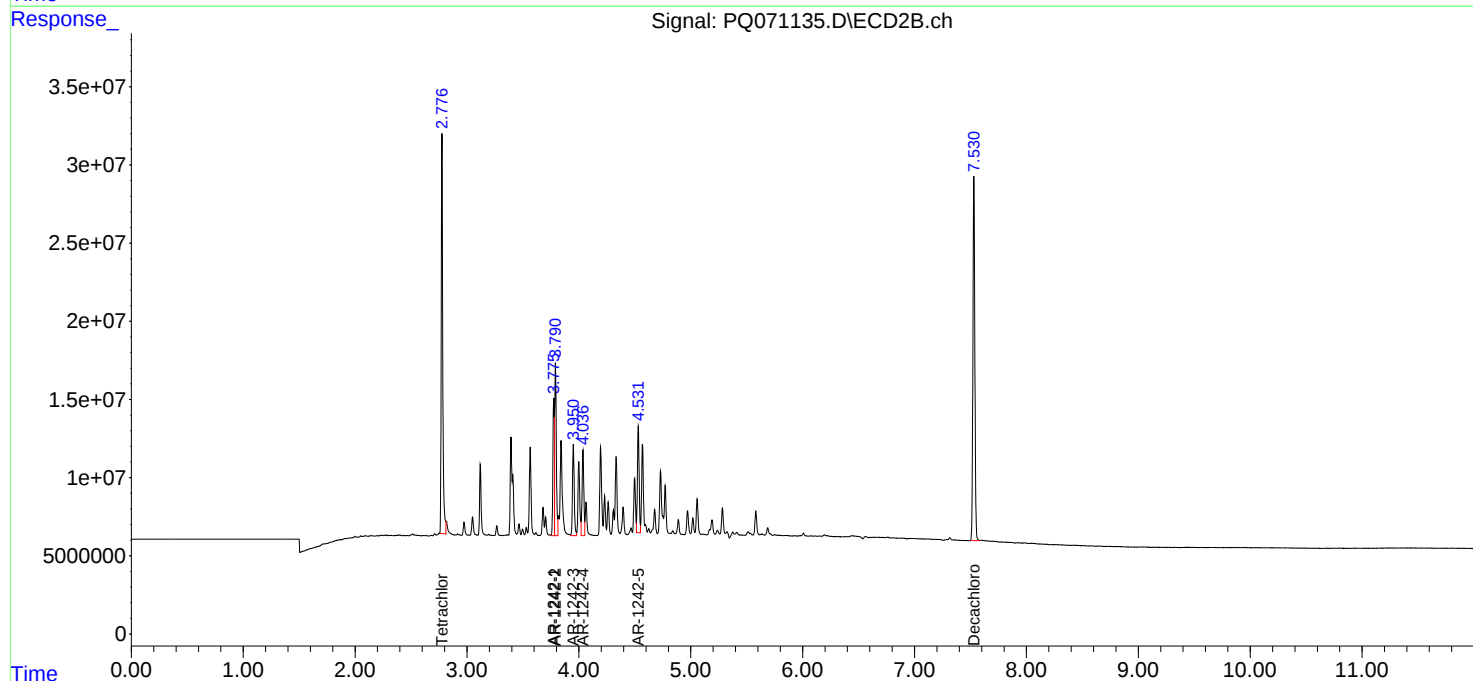
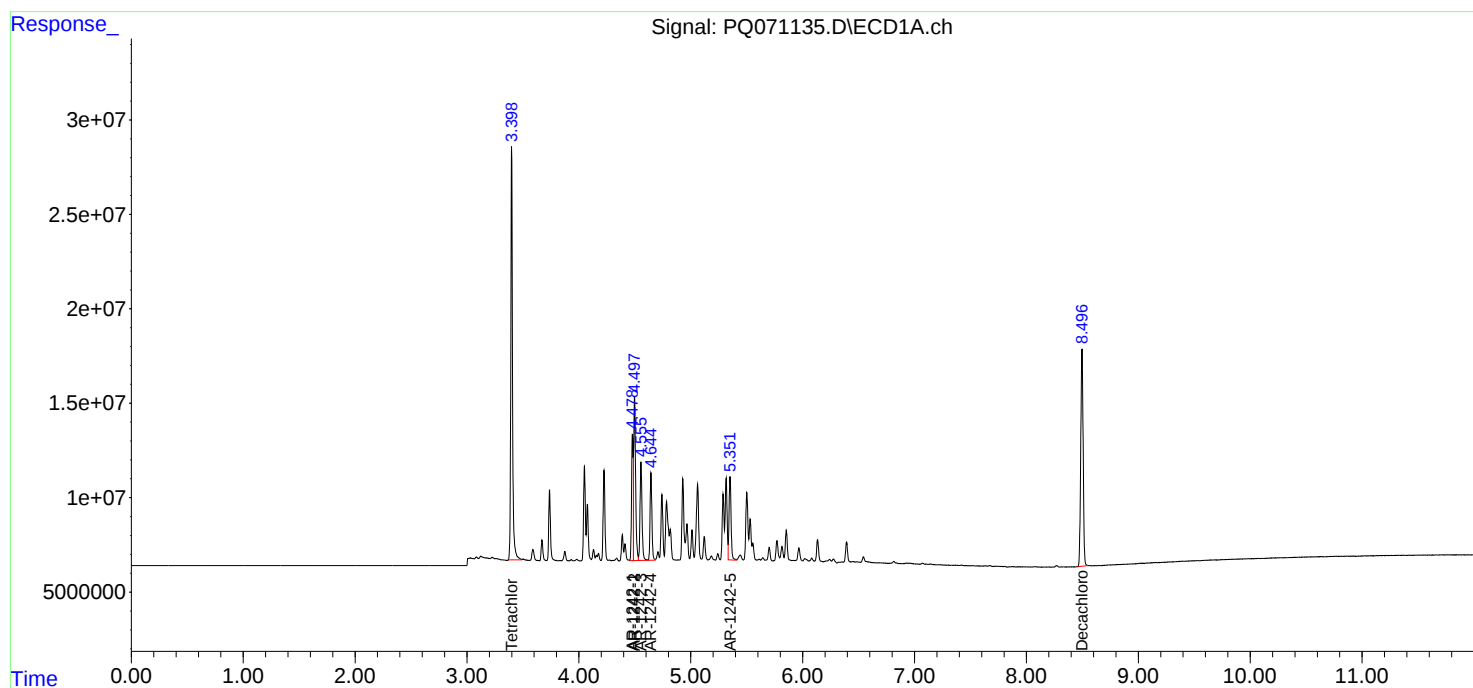
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

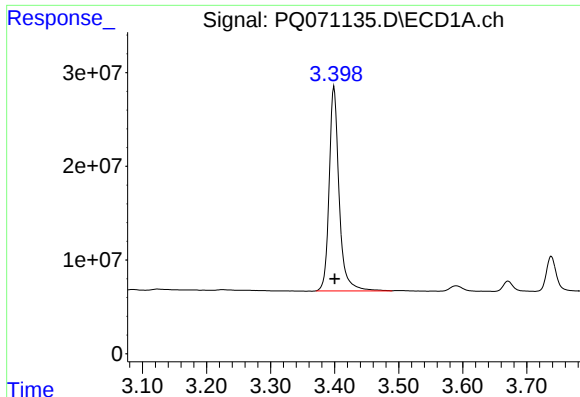
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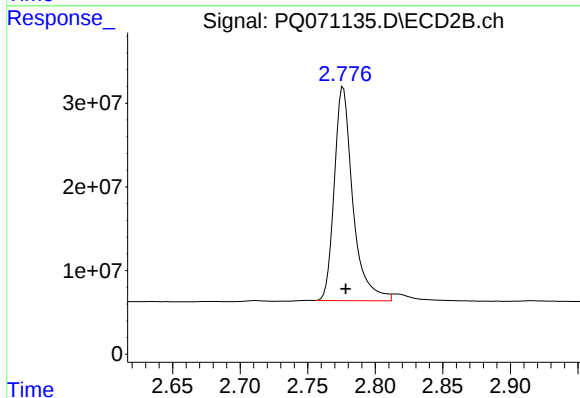




#1 Tetrachloro-m-xylene

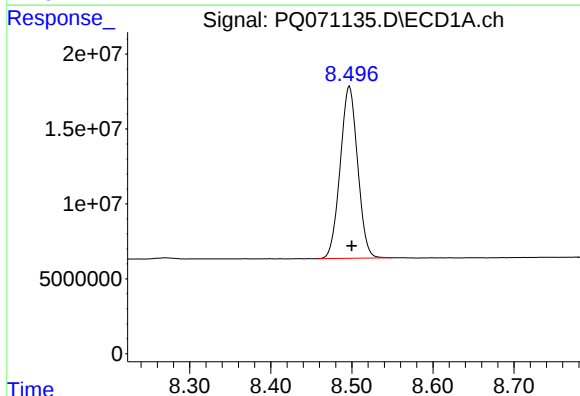
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 236217763
Conc: 54.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



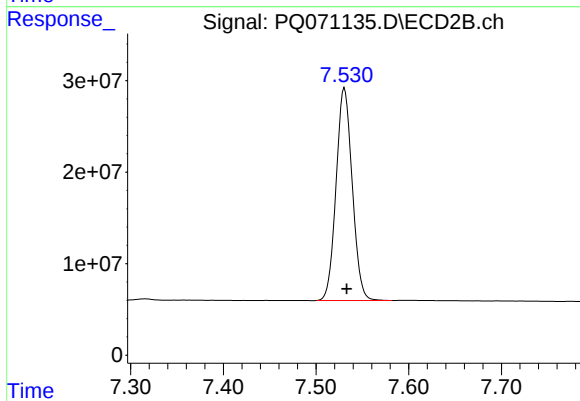
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 244617728
Conc: 48.15 ng/ml



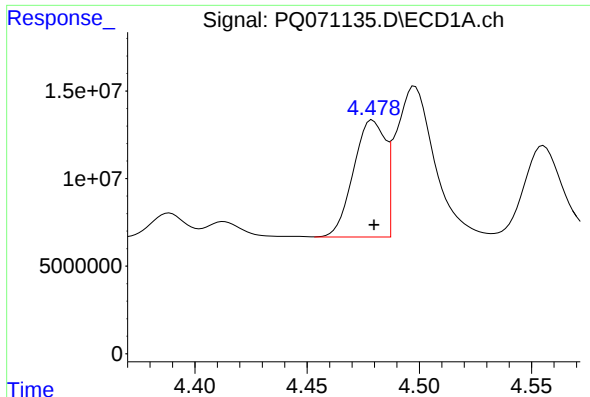
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 171361273
Conc: 59.01 ng/ml



#2 Decachlorobiphenyl

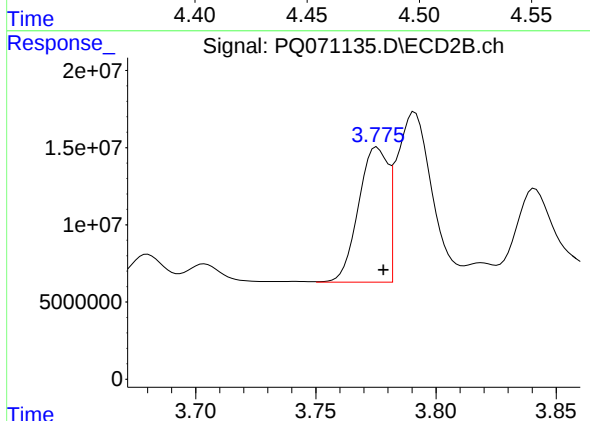
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 281355113
Conc: 55.72 ng/ml



#16 AR-1242-1

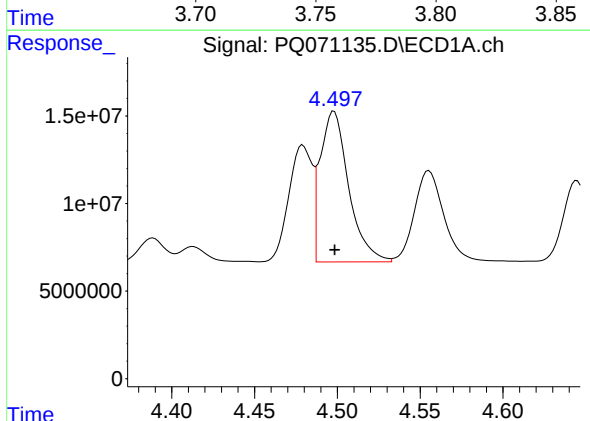
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 65745006
Conc: 552.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



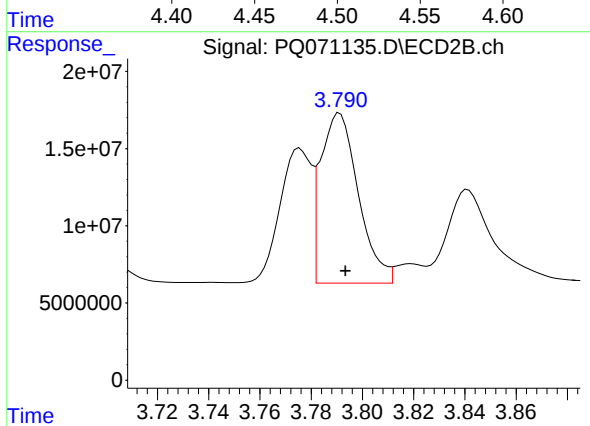
#16 AR-1242-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 74562405
Conc: 457.82 ng/ml



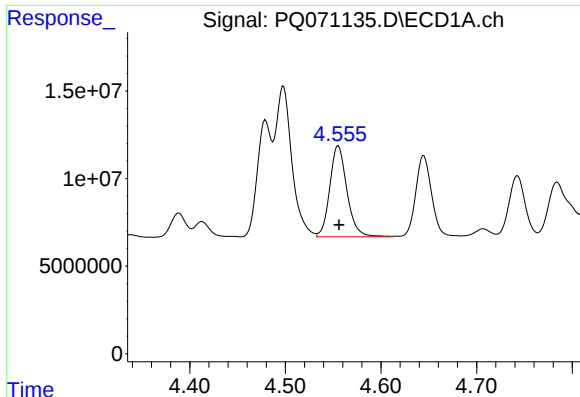
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 103129561
Conc: 540.76 ng/ml



#17 AR-1242-2

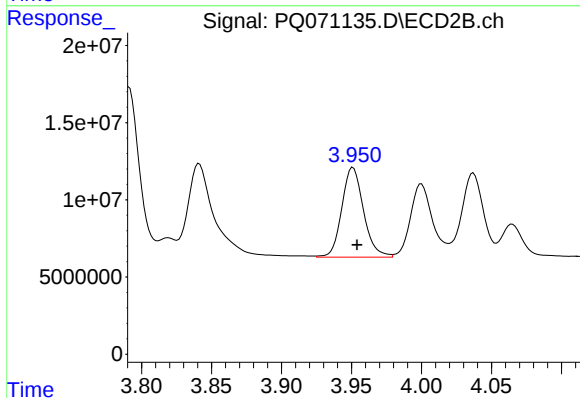
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 112641435
Conc: 466.67 ng/ml



#18 AR-1242-3

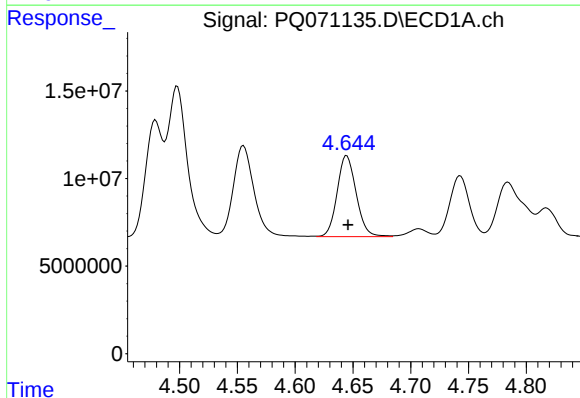
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 64846133
Conc: 545.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



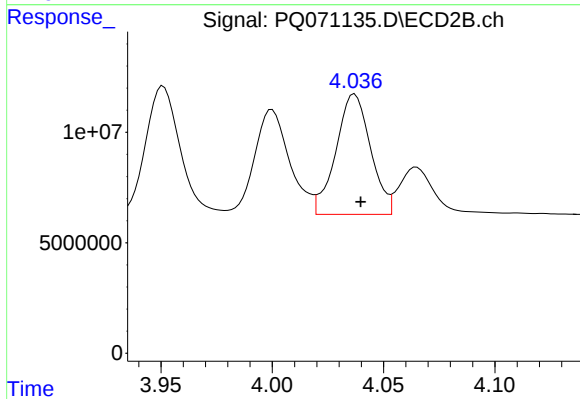
#18 AR-1242-3

R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 62852954
Conc: 476.81 ng/ml



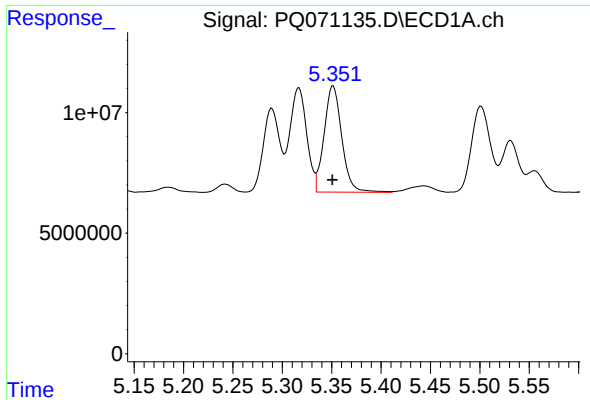
#19 AR-1242-4

R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 53026162
Conc: 532.63 ng/ml



#19 AR-1242-4

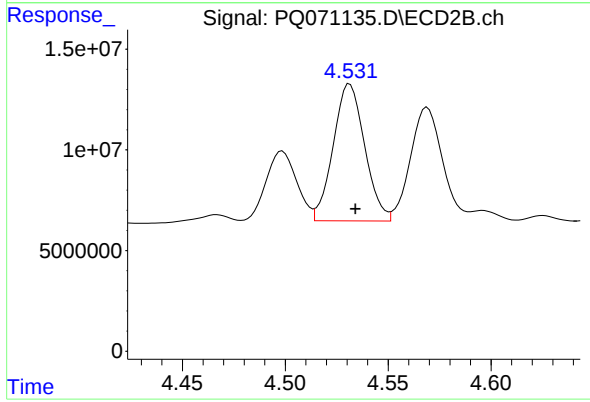
R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 59054311
Conc: 515.45 ng/ml



#20 AR-1242-5

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 55016761
Conc: 698.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.531 min
Delta R.T.: -0.003 min
Response: 72357653
Conc: 415.51 ng/ml