

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 10:34
 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 21 07:22:17 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...	3.406	2.776	246.5E6	278.7E6	56.670	54.856
2)	SA Decachlor...	8.506	7.535	172.1E6	308.0E6	59.256	60.992
Target Compounds							
16)	L4 AR-1242-1	4.487	3.777	65610087	78368303	551.568	481.193
17)	L4 AR-1242-2	4.507	3.792	104.7E6	126.8E6	549.008	525.324
18)	L4 AR-1242-3	4.564	3.953	67691604	68749957	569.333	521.542
19)	L4 AR-1242-4	4.654	4.038	53236918	65338913	534.745	570.299
20)	L4 AR-1242-5	5.360	4.534	52023109	77520554	660.847	445.162 #

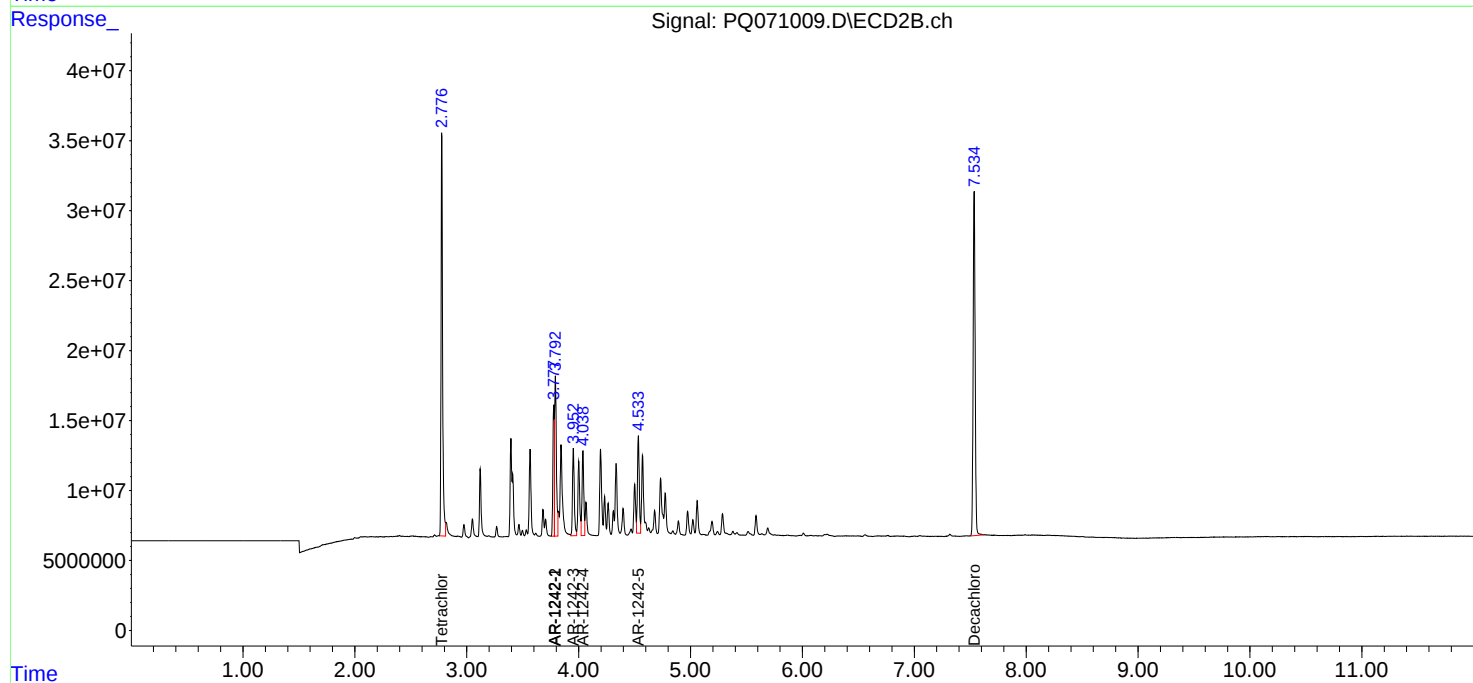
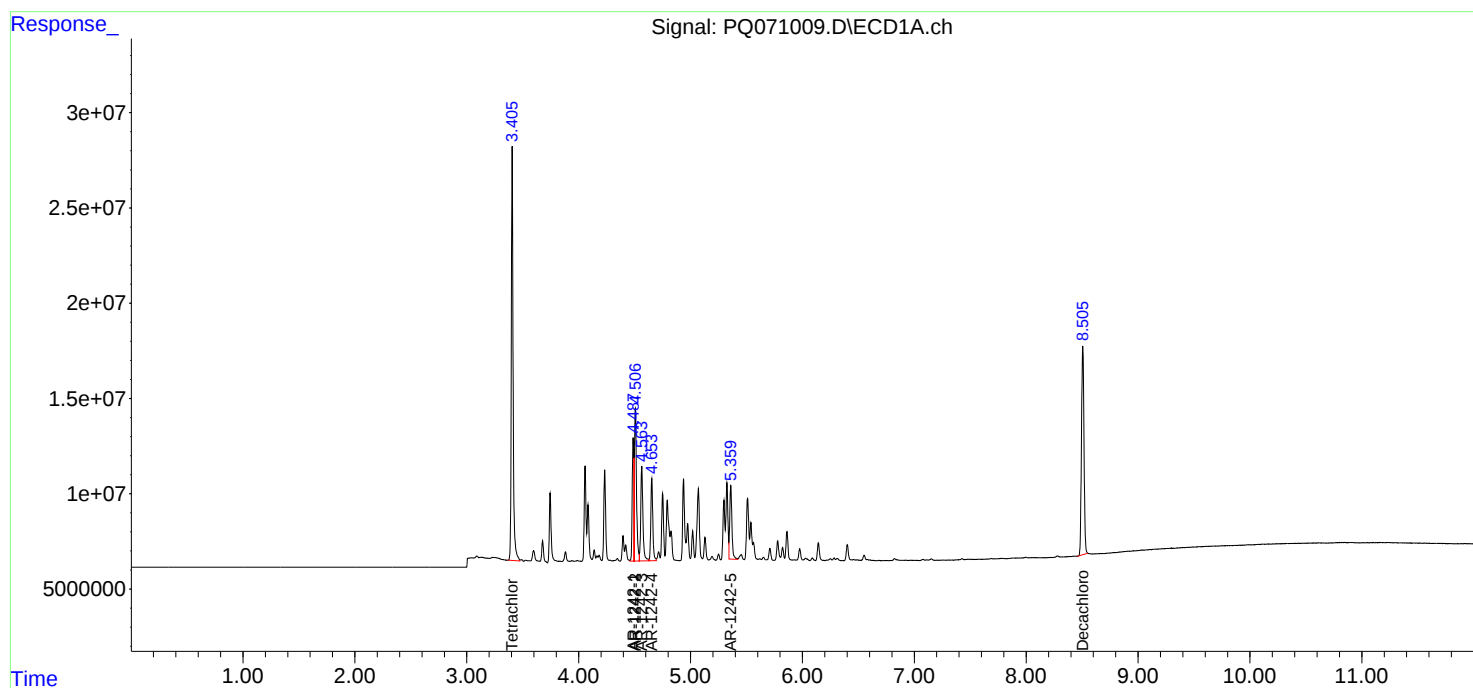
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

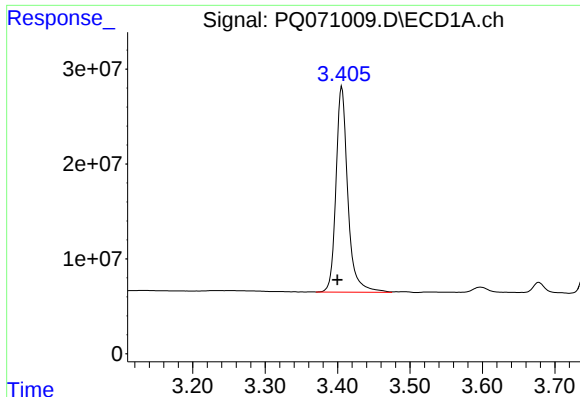
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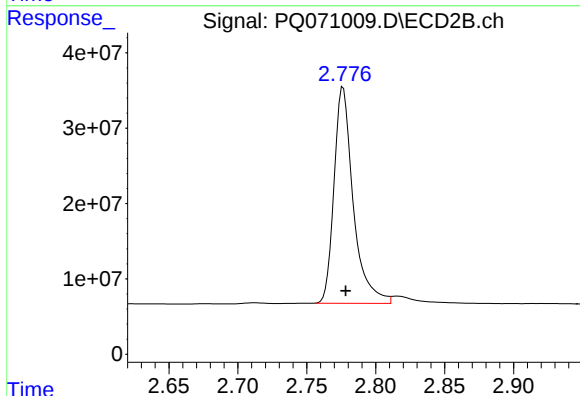




#1 Tetrachloro-m-xylene

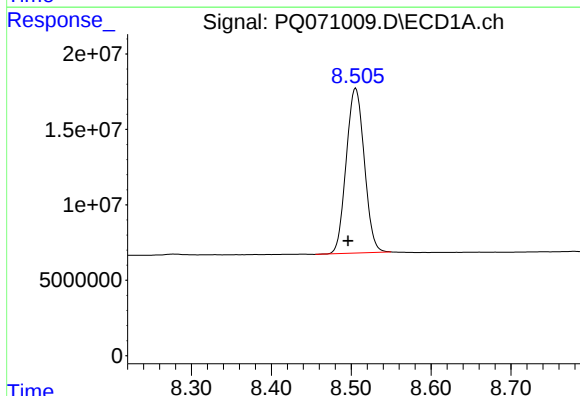
R.T.: 3.406 min
Delta R.T.: 0.006 min
Response: 246528642
Conc: 56.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



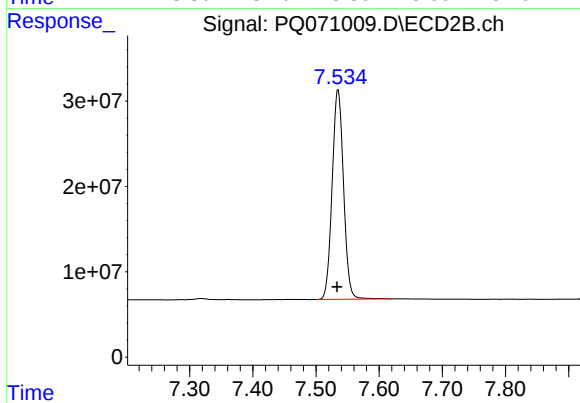
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 278668945
Conc: 54.86 ng/ml



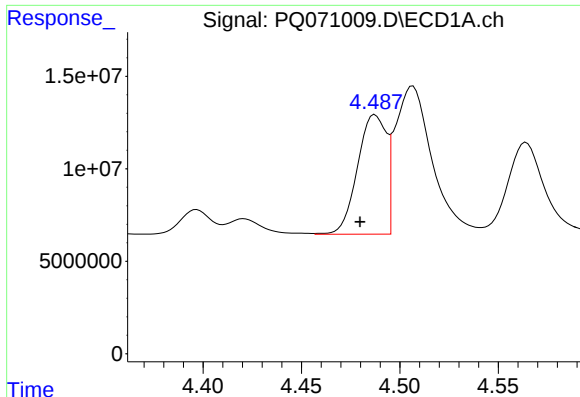
#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: 0.010 min
Response: 172079246
Conc: 59.26 ng/ml



#2 Decachlorobiphenyl

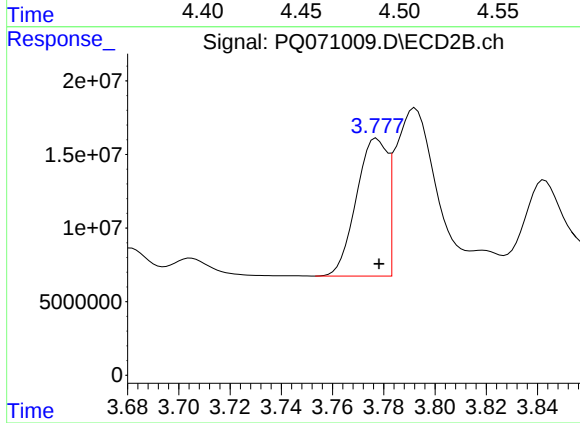
R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 307984385
Conc: 60.99 ng/ml



#16 AR-1242-1

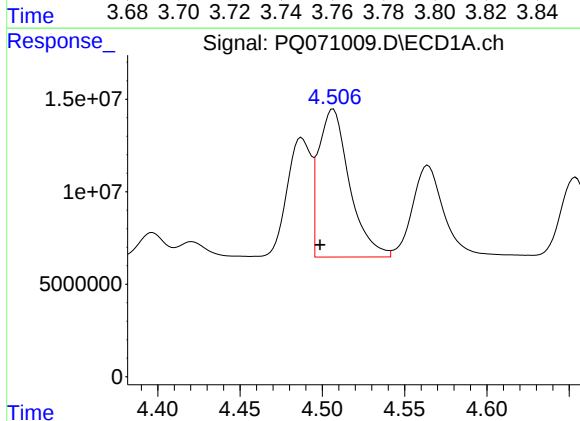
R.T.: 4.487 min
Delta R.T.: 0.008 min
Response: 65610087
Conc: 551.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



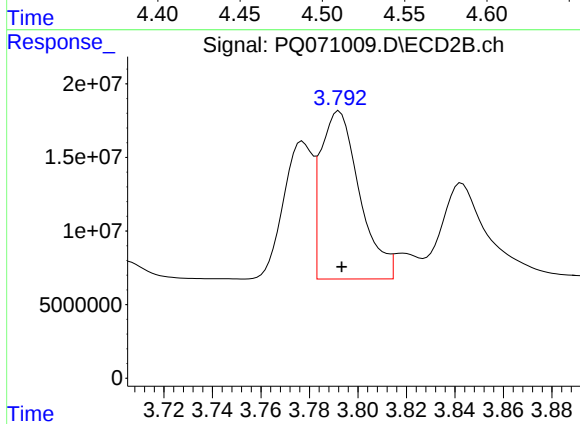
#16 AR-1242-1

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 78368303
Conc: 481.19 ng/ml



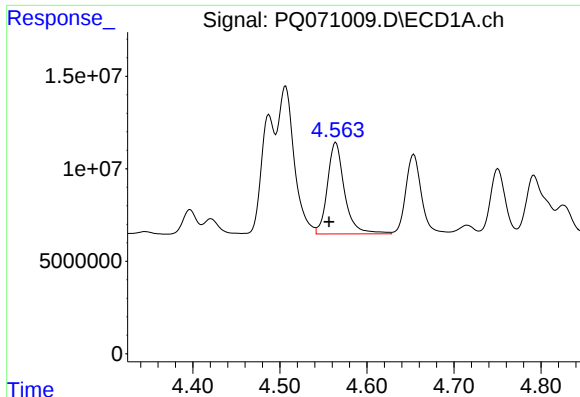
#17 AR-1242-2

R.T.: 4.507 min
Delta R.T.: 0.008 min
Response: 104702941
Conc: 549.01 ng/ml



#17 AR-1242-2

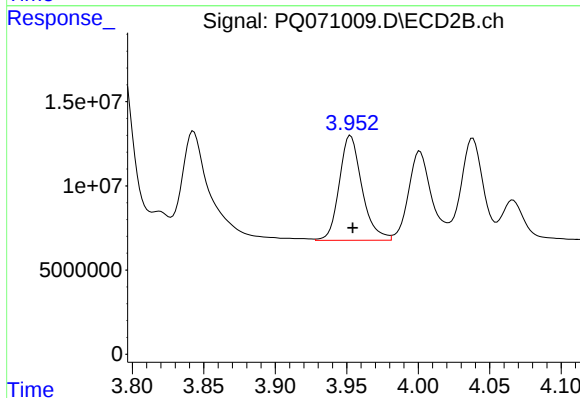
R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 126800078
Conc: 525.32 ng/ml



#18 AR-1242-3

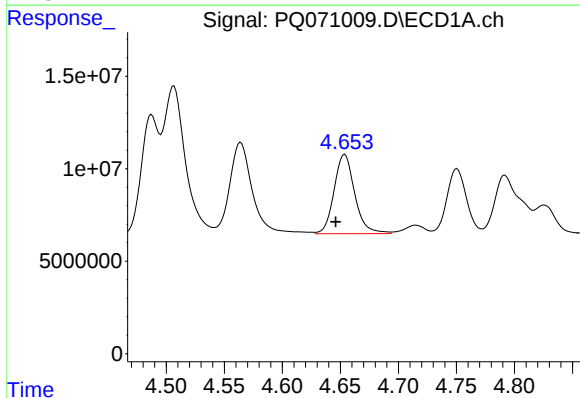
R.T.: 4.564 min
Delta R.T.: 0.008 min
Response: 67691604
Conc: 569.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



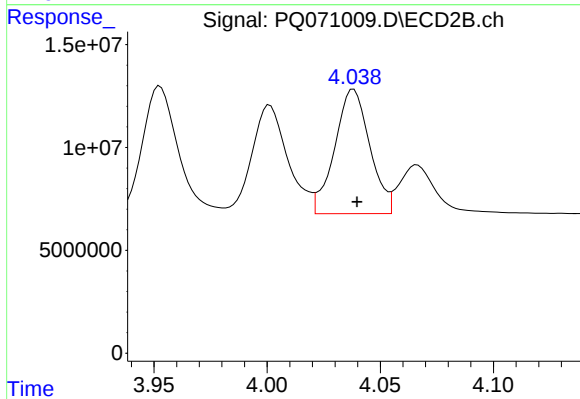
#18 AR-1242-3

R.T.: 3.953 min
Delta R.T.: -0.001 min
Response: 68749957
Conc: 521.54 ng/ml



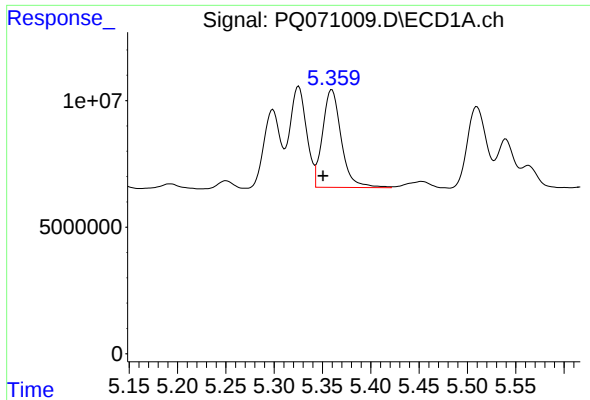
#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: 0.008 min
Response: 53236918
Conc: 534.74 ng/ml



#19 AR-1242-4

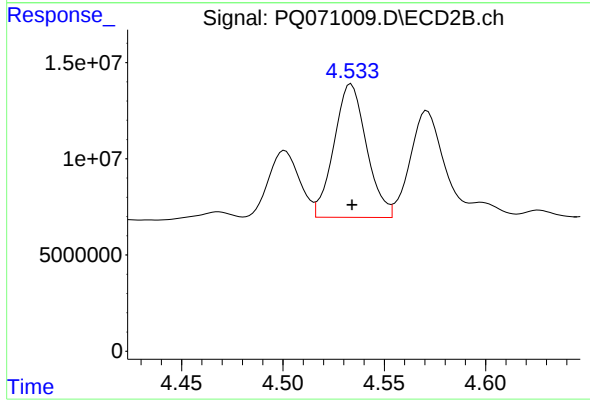
R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 65338913
Conc: 570.30 ng/ml



#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: 0.009 min
Response: 52023109
Conc: 660.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 77520554
Conc: 445.16 ng/ml