

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 14:06
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:38:32 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	236.9E6	262.6E6	54.462	51.702
2)	SA Decachlor...	8.497	7.532	166.8E6	281.0E6	57.430	55.653
Target Compounds							
21)	L5 AR-1248-1	4.479	3.776	50333708	58210814	562.610	460.190
22)	L5 AR-1248-2	4.743	4.000	70757242	88876095	518.570	471.333
23)	L5 AR-1248-3	4.930	4.037	83688885	85333911	518.571	474.987
24)	L5 AR-1248-4	5.317	4.195	91309301	104.1E6	526.299	464.223
25)	L5 AR-1248-5	5.352	4.570	88774647	98556768	596.131	423.276 #

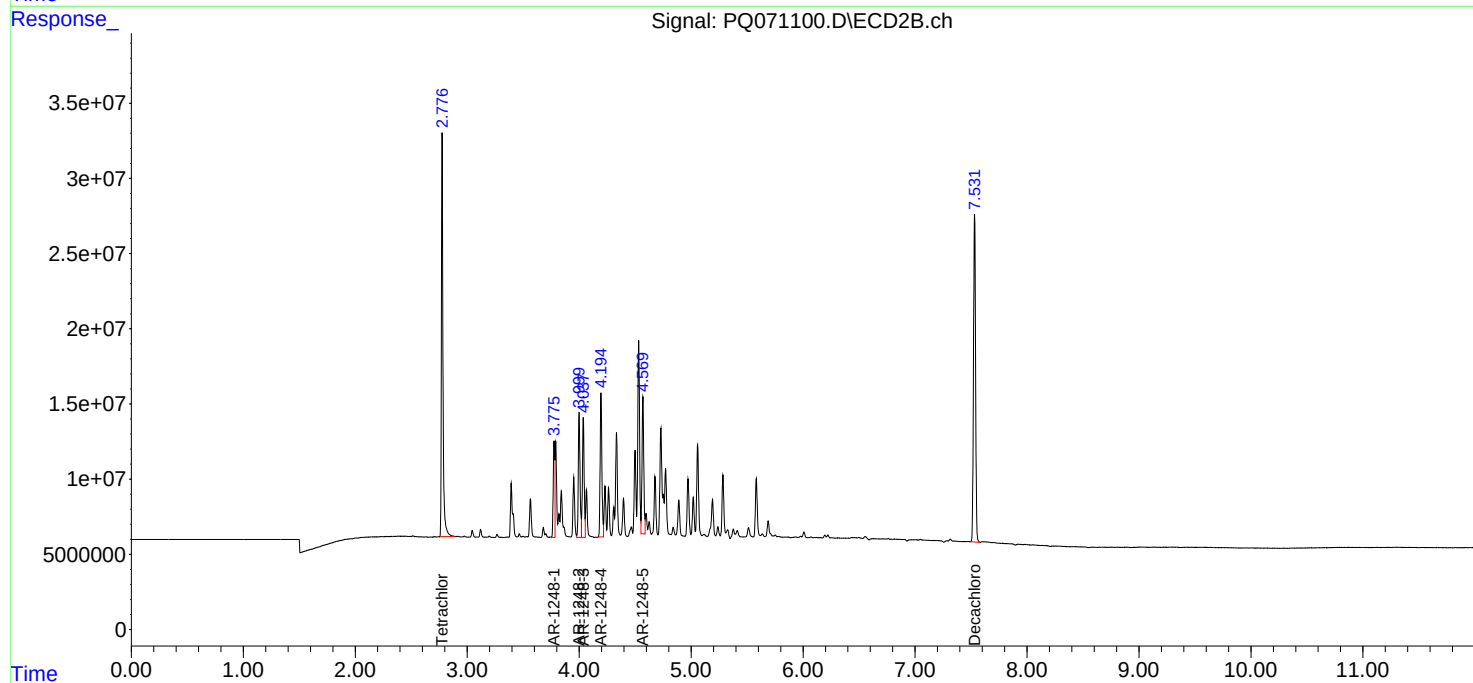
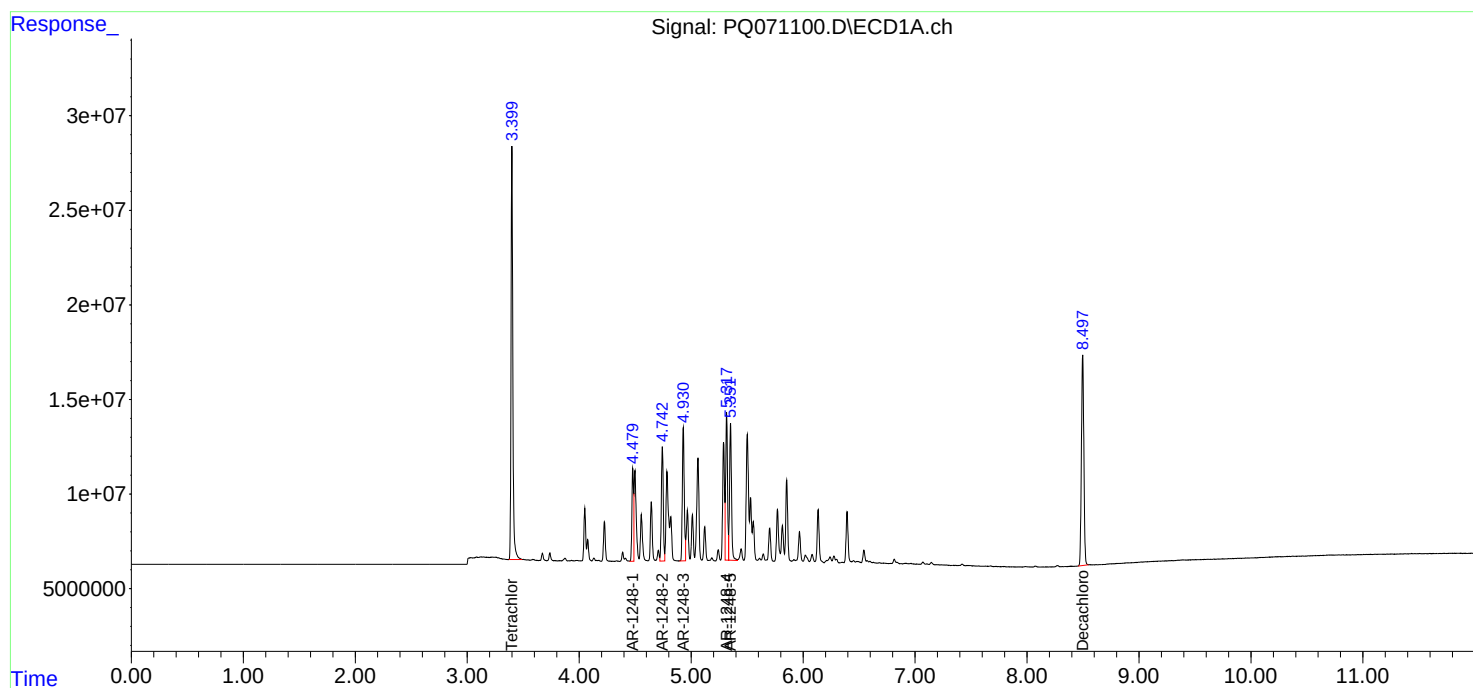
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

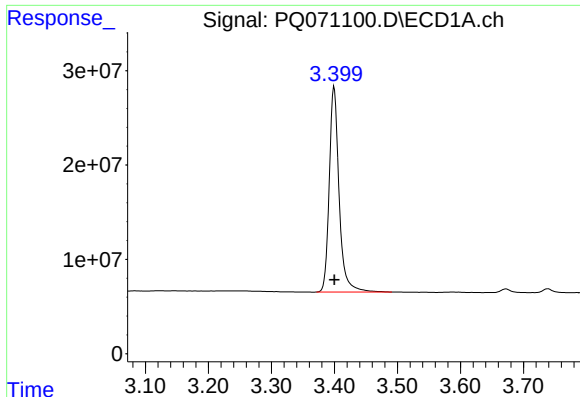
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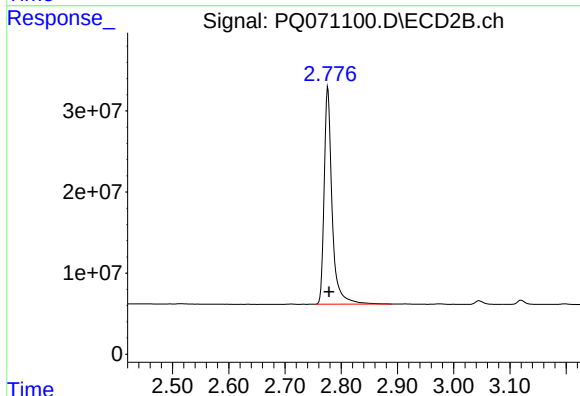




#1 Tetrachloro-m-xylene

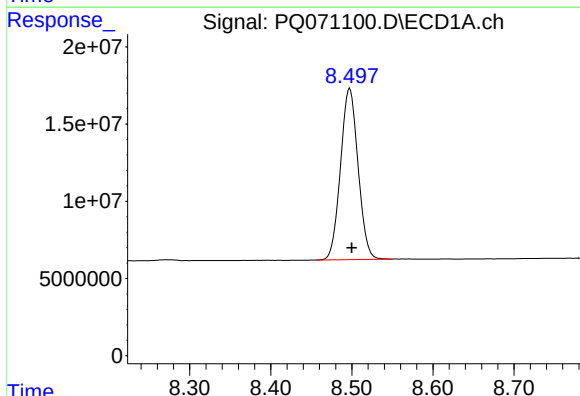
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 236926410
Conc: 54.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



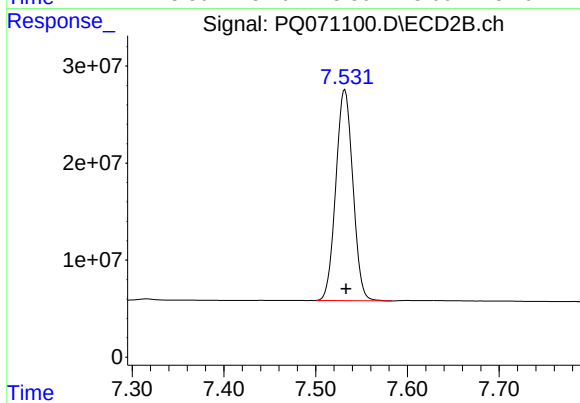
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 262646102
Conc: 51.70 ng/ml



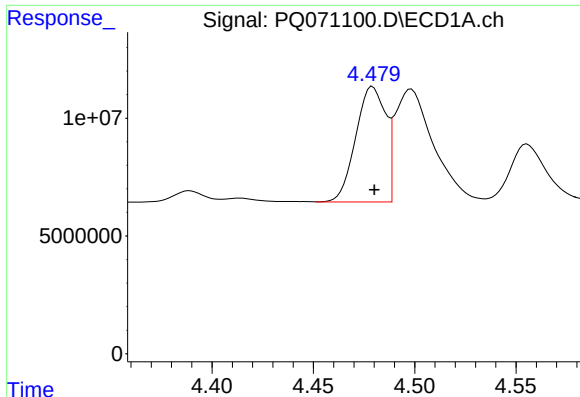
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 166776534
Conc: 57.43 ng/ml



#2 Decachlorobiphenyl

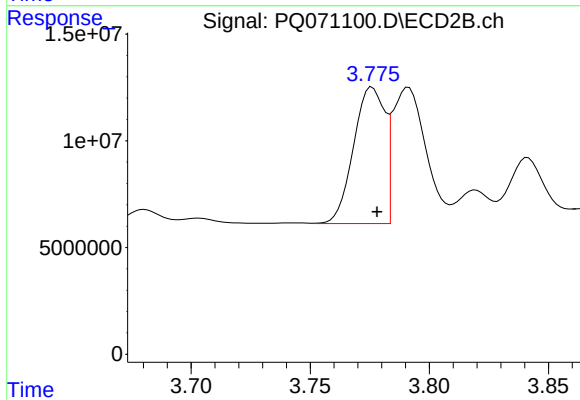
R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 281022924
Conc: 55.65 ng/ml



#21 AR-1248-1

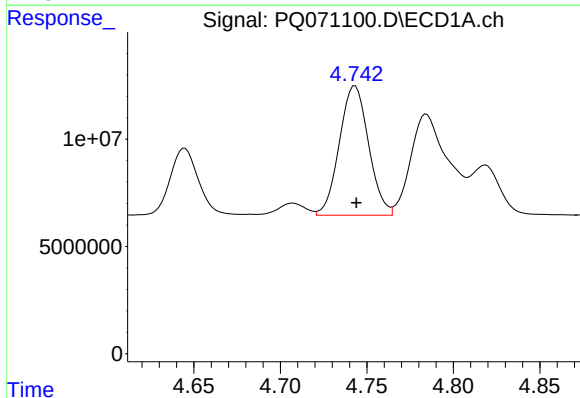
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 50333708
Conc: 562.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



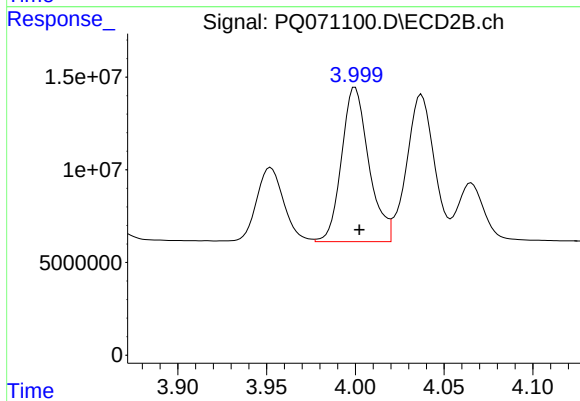
#21 AR-1248-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 58210814
Conc: 460.19 ng/ml



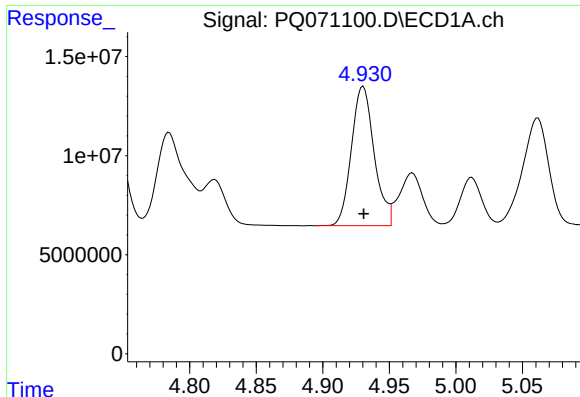
#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 70757242
Conc: 518.57 ng/ml



#22 AR-1248-2

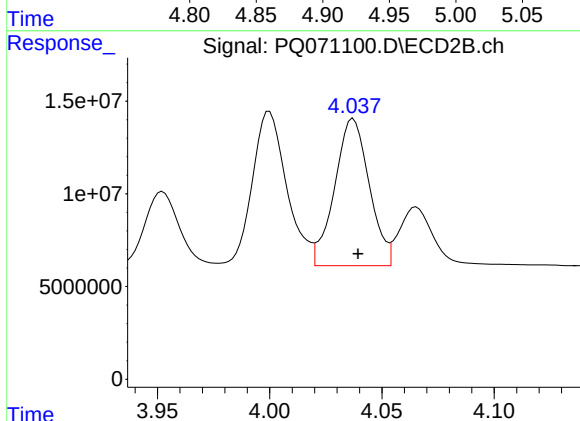
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 88876095
Conc: 471.33 ng/ml



#23 AR-1248-3

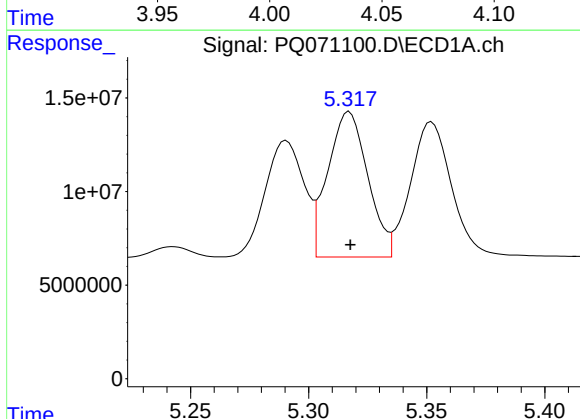
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 83688885
Conc: 518.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



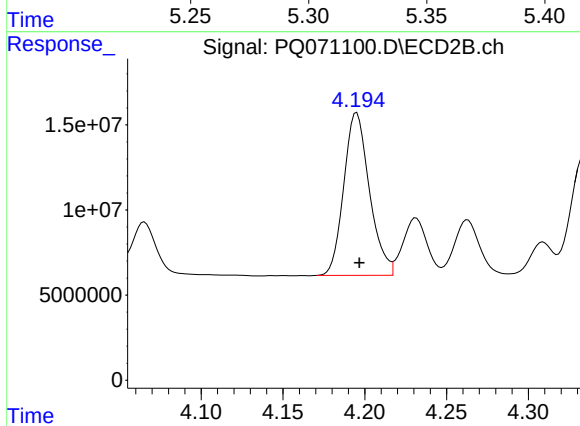
#23 AR-1248-3

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 85333911
Conc: 474.99 ng/ml



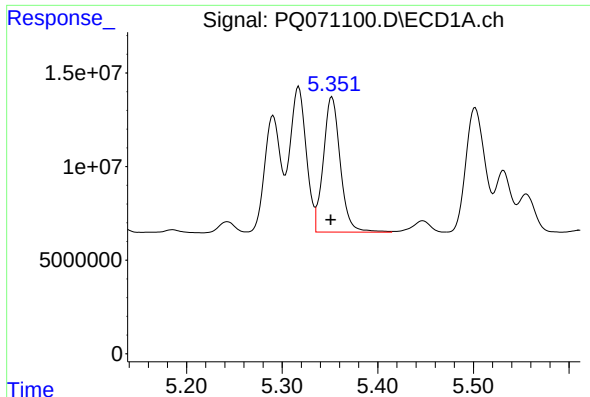
#24 AR-1248-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 91309301
Conc: 526.30 ng/ml



#24 AR-1248-4

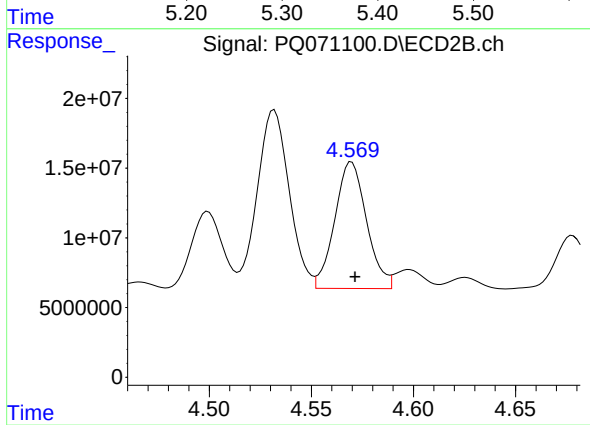
R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 104139616
Conc: 464.22 ng/ml



#25 AR-1248-5

R.T.: 5.352 min
Delta R.T.: 0.001 min
Response: 88774647
Conc: 596.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.570 min
Delta R.T.: -0.002 min
Response: 98556768
Conc: 423.28 ng/ml