

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 18:55
 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 28 00:31:32 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	247.3E6	264.0E6	56.856	51.977
2) SA Decachlor...	8.497	7.531	177.2E6	285.3E6	61.004	56.494
Target Compounds						
21) L5 AR-1248-1	4.479	3.775	51840036	58053064	579.447	458.943
22) L5 AR-1248-2	4.742	4.000	72699438	88217160	532.804	467.838
23) L5 AR-1248-3	4.929	4.036	87245527	85555947	540.610	476.223
24) L5 AR-1248-4	5.316	4.195	94446116	104.2E6	544.380	464.441
25) L5 AR-1248-5	5.351	4.569	94078815	98724152	631.749	423.995 #

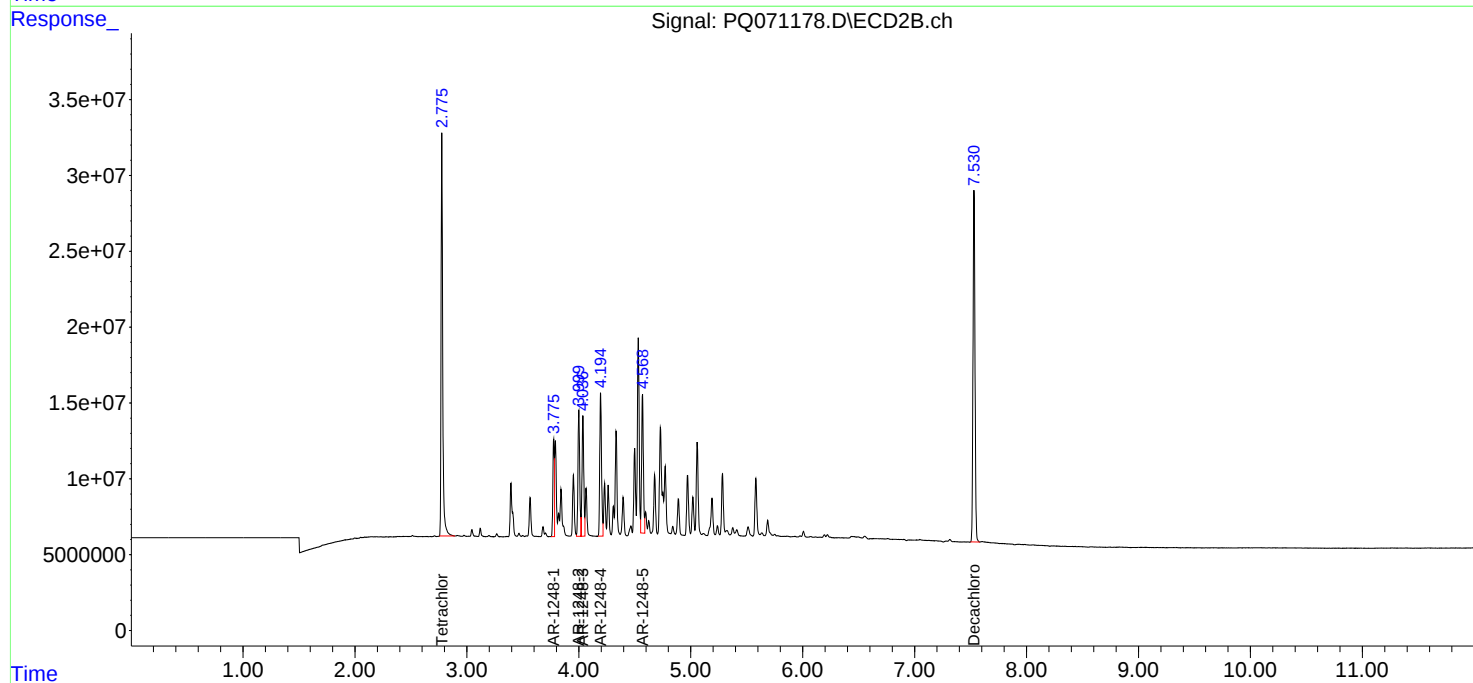
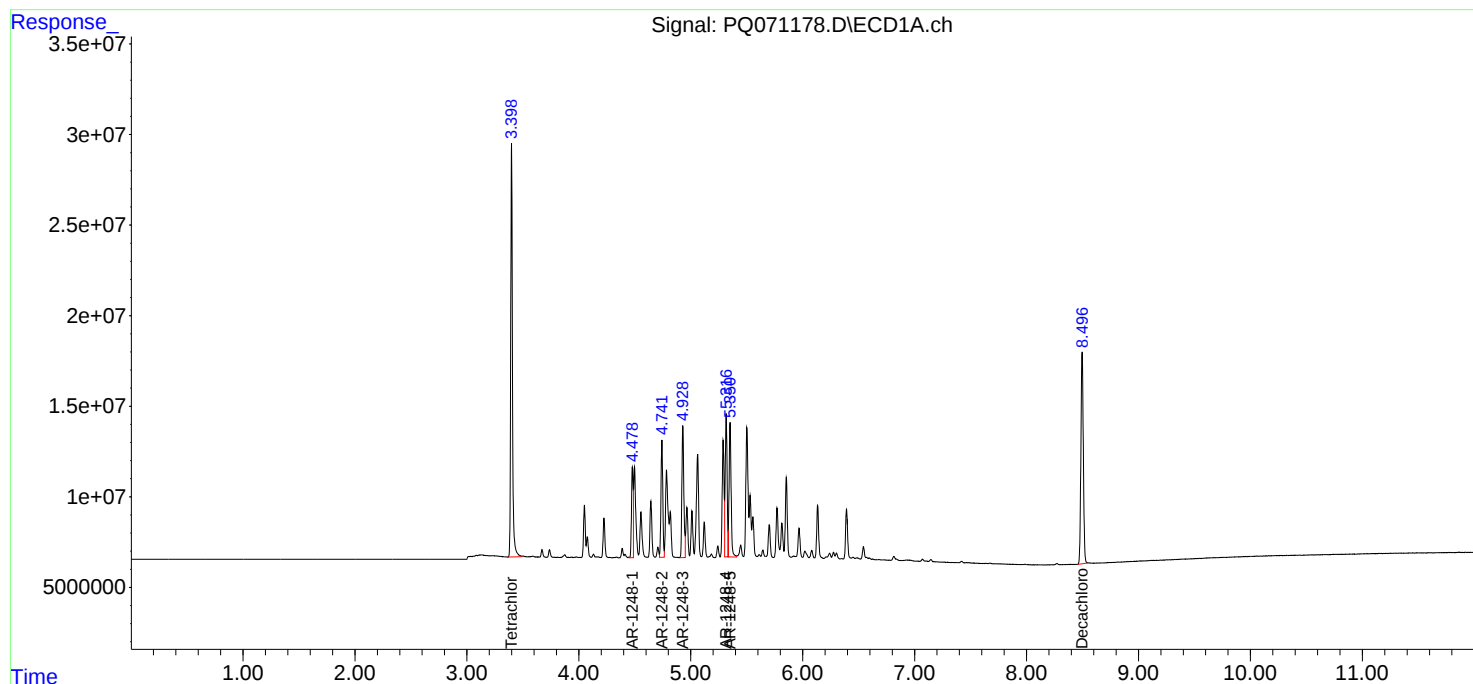
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

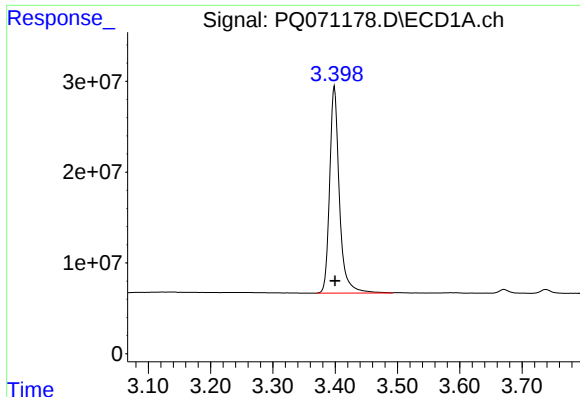
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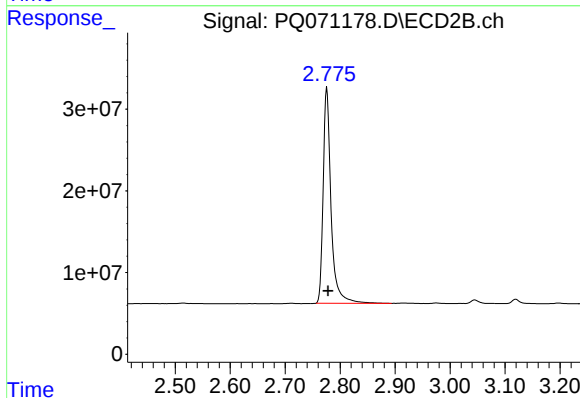




#1 Tetrachloro-m-xylene

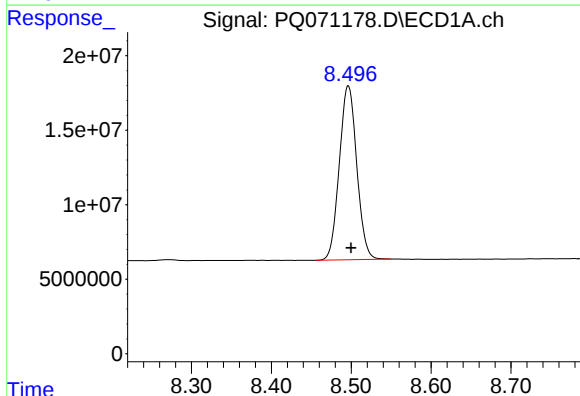
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 247337368
Conc: 56.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



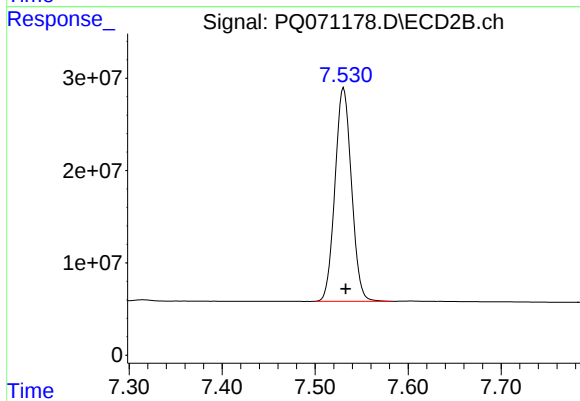
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 264045253
Conc: 51.98 ng/ml



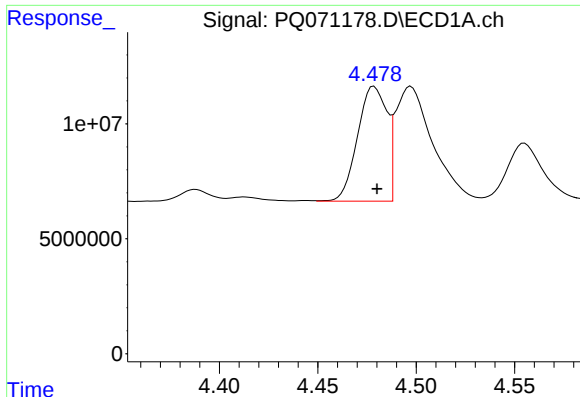
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 177154499
Conc: 61.00 ng/ml



#2 Decachlorobiphenyl

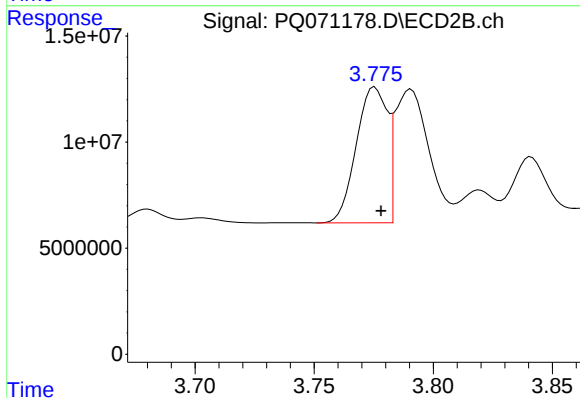
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 285270424
Conc: 56.49 ng/ml



#21 AR-1248-1

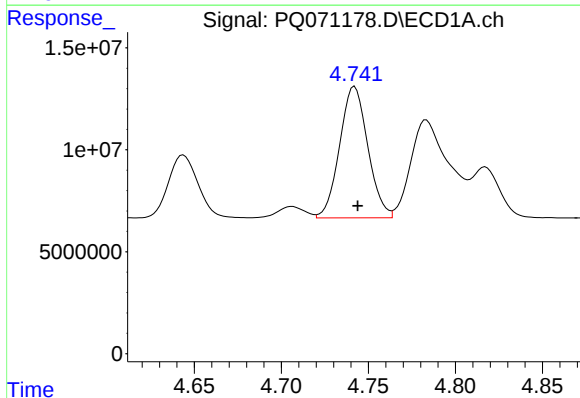
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 51840036
Conc: 579.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



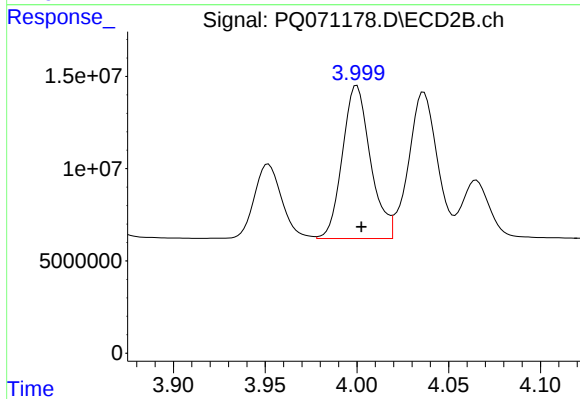
#21 AR-1248-1

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 58053064
Conc: 458.94 ng/ml



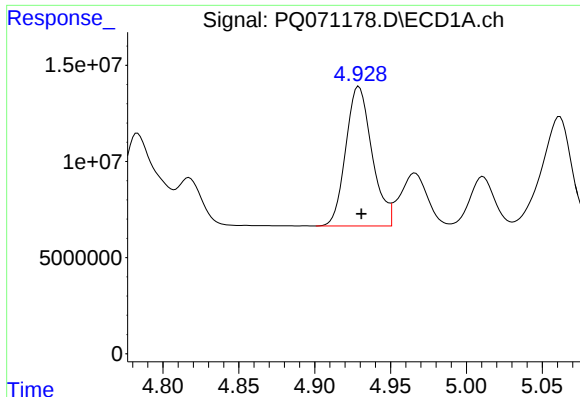
#22 AR-1248-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 72699438
Conc: 532.80 ng/ml



#22 AR-1248-2

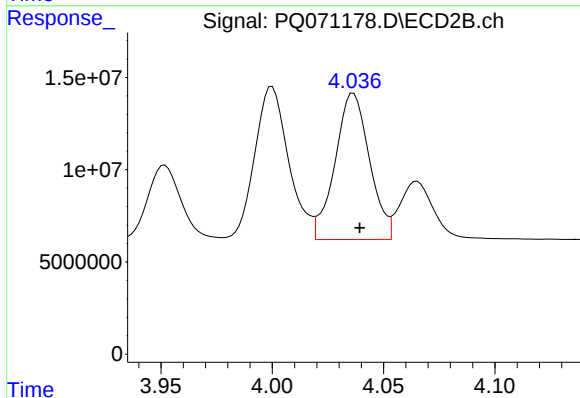
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 88217160
Conc: 467.84 ng/ml



#23 AR-1248-3

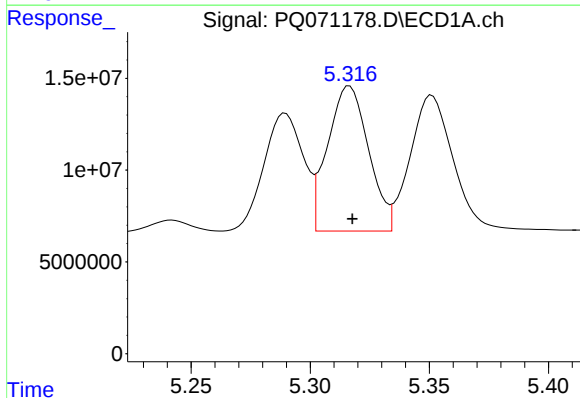
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 87245527
Conc: 540.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



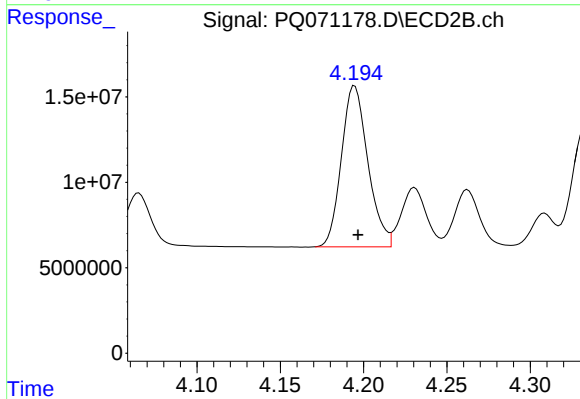
#23 AR-1248-3

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 85555947
Conc: 476.22 ng/ml



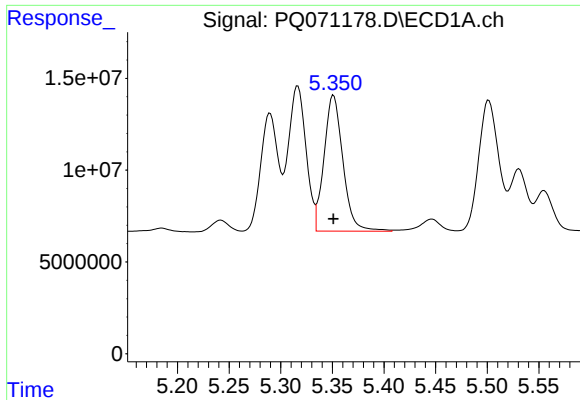
#24 AR-1248-4

R.T.: 5.316 min
Delta R.T.: -0.001 min
Response: 94446116
Conc: 544.38 ng/ml



#24 AR-1248-4

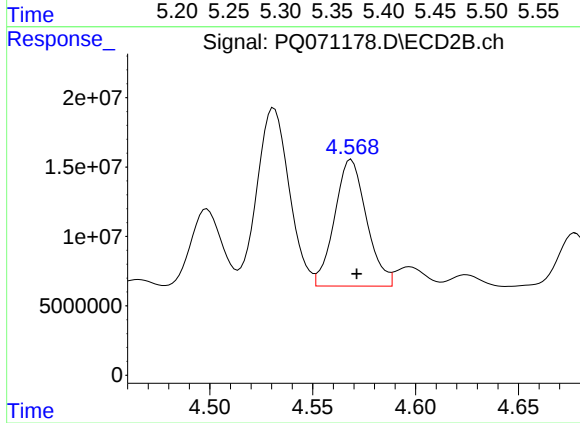
R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 104188624
Conc: 464.44 ng/ml



#25 AR-1248-5

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 94078815
Conc: 631.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 98724152
Conc: 424.00 ng/ml