

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062425\
 Data File : PQ070393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 11:49
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 12:01:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 24 12:01:16 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...	3.404	2.782	299.9E6	342.3E6	50.000	50.000
2) SA Decachlor...	8.502	7.544	202.4E6	350.6E6	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	4.484	3.784	61923687	70279478	500.000	500.000
22) L5 AR-1248-2	4.748	4.008	92243862	116.7E6	500.000	500.000
23) L5 AR-1248-3	4.935	4.045	110.4E6	112.6E6	500.000	500.000
24) L5 AR-1248-4	5.322	4.203	111.0E6	136.3E6	500.000	500.000
25) L5 AR-1248-5	5.357	4.579	115.6E6	125.2E6	500.000	500.000

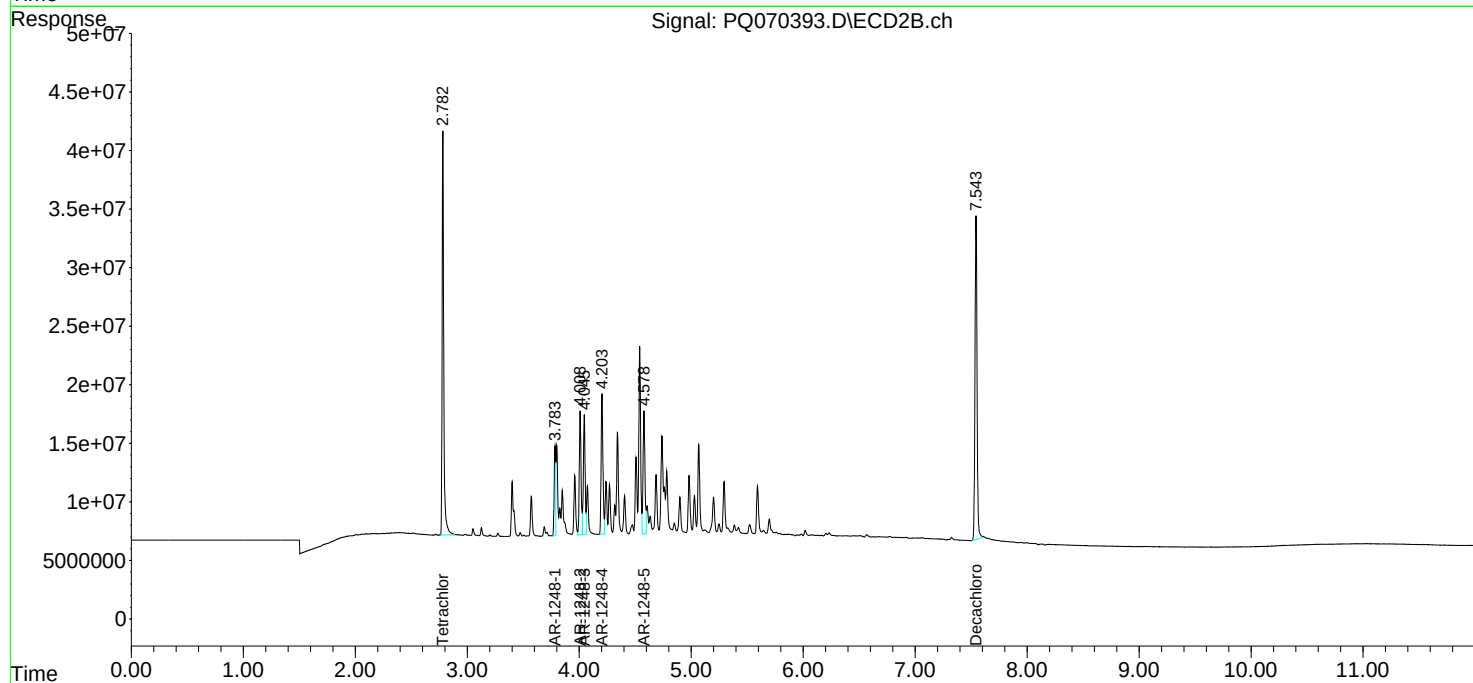
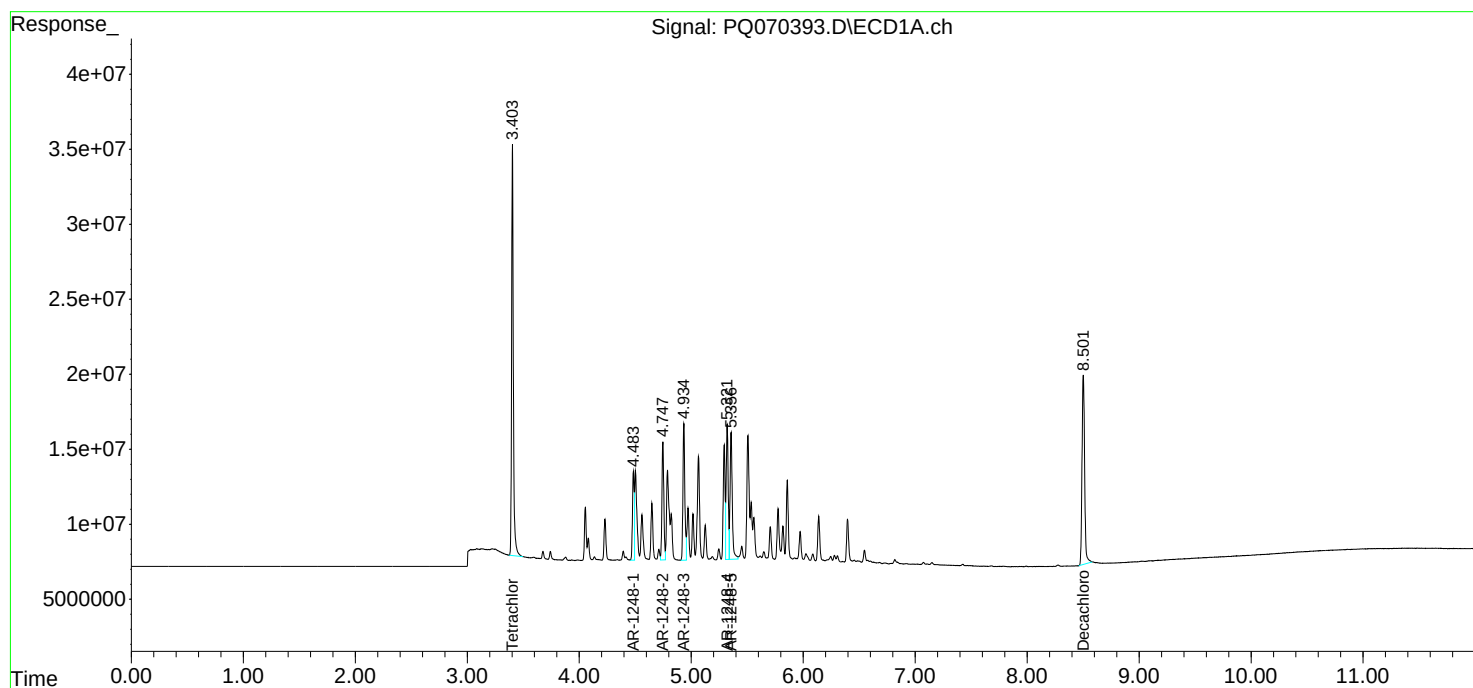
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

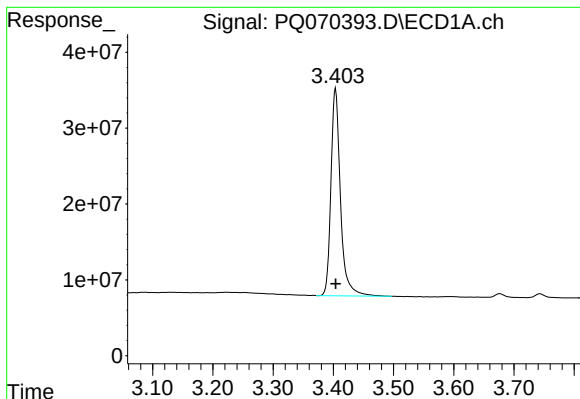
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

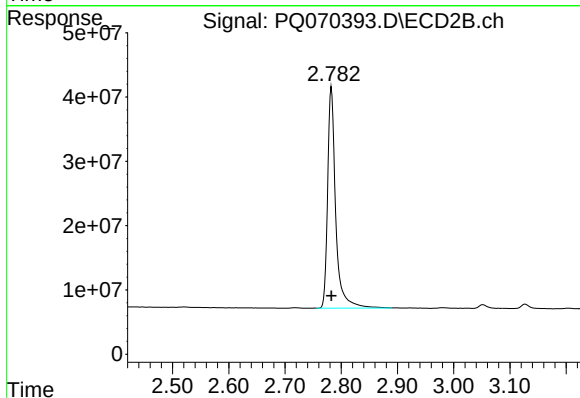




#1 Tetrachloro-m-xylene

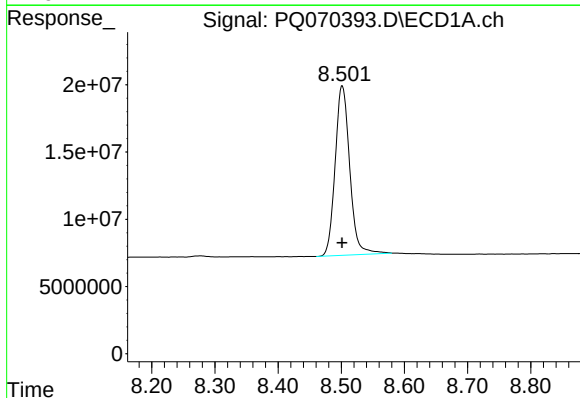
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 299906134
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



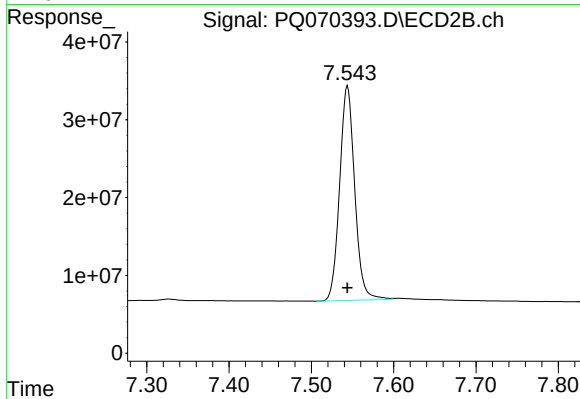
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 342316958
Conc: 50.00 ng/ml



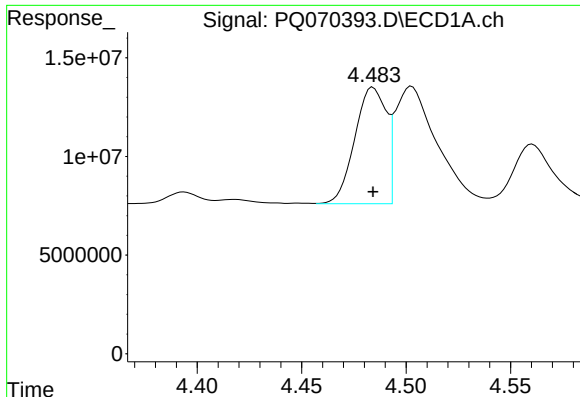
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 202433474
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

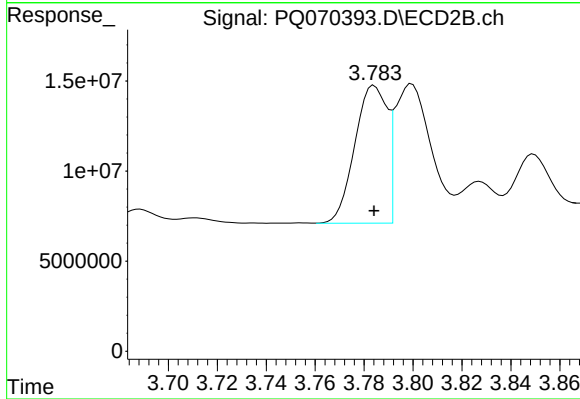
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 350645187
Conc: 50.00 ng/ml



#21 AR-1248-1

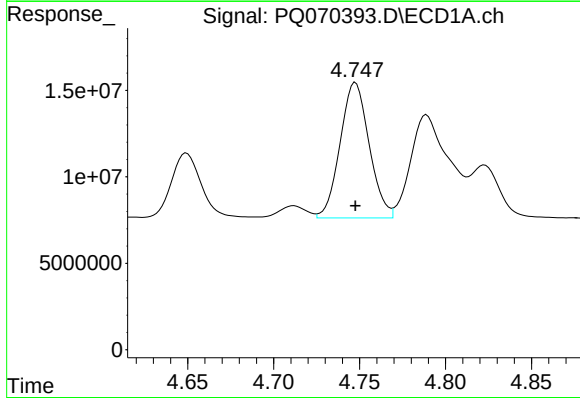
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 61923687
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



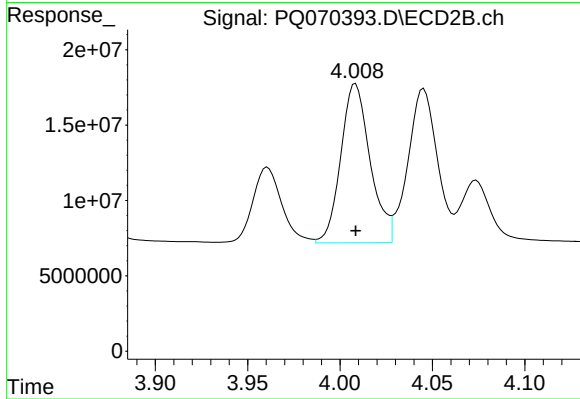
#21 AR-1248-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 70279478
Conc: 500.00 ng/ml



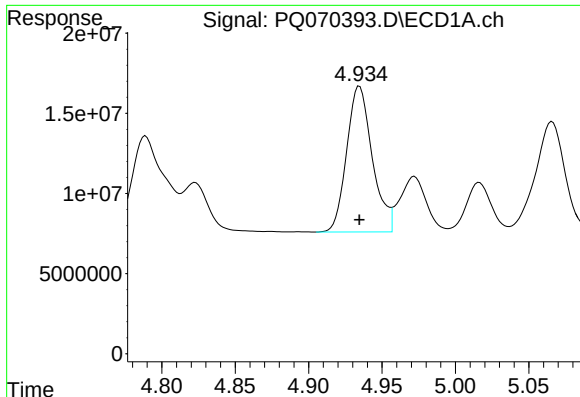
#22 AR-1248-2

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 92243862
Conc: 500.00 ng/ml



#22 AR-1248-2

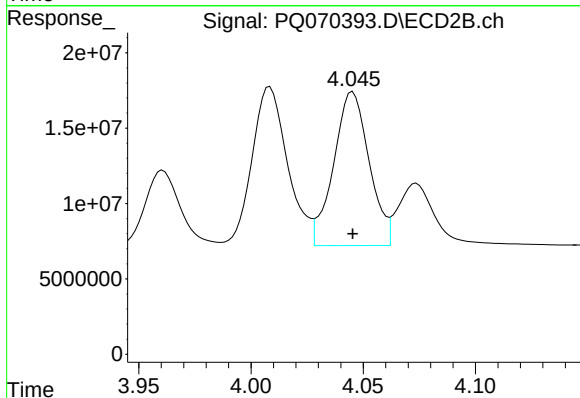
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 116723134
Conc: 500.00 ng/ml



#23 AR-1248-3

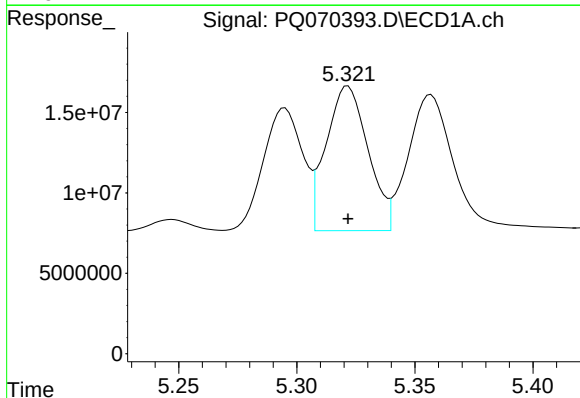
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 110413002
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



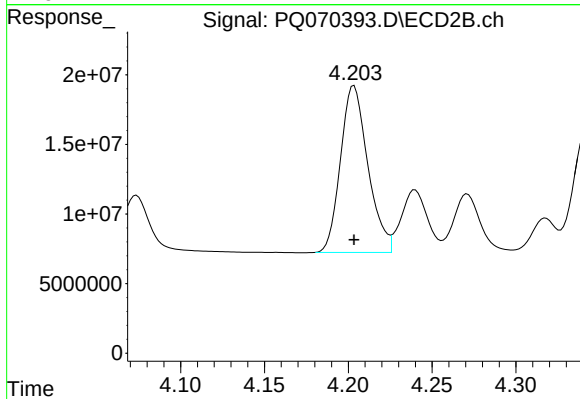
#23 AR-1248-3

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 112561332
Conc: 500.00 ng/ml



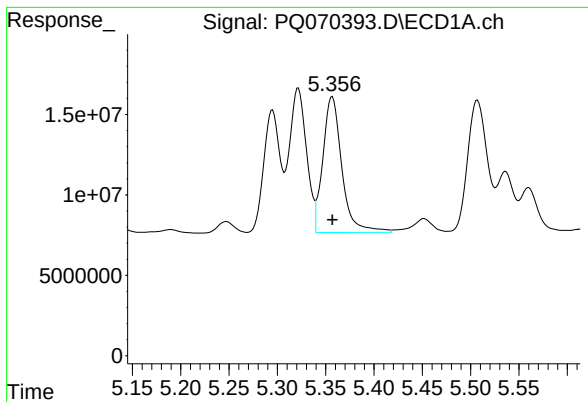
#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 110959736
Conc: 500.00 ng/ml



#24 AR-1248-4

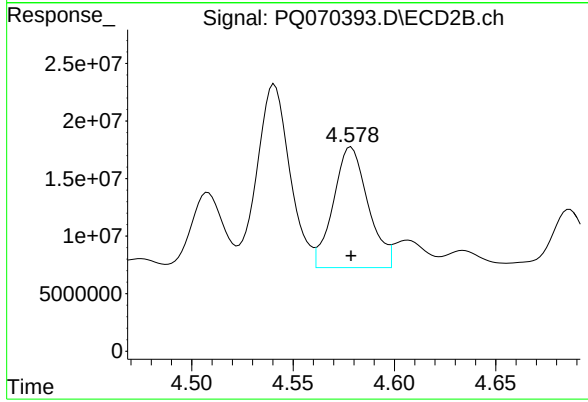
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 136342609
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 115555558
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500



#25 AR-1248-5

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 125216772
Conc: 500.00 ng/ml