

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
 Data File : PQ070337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 15:05
 Operator : YP\AJ
 Sample : AR1248ICC1600
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12485041

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 15:19:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 09 15:05:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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	489.5E6	527.1E6	72.084	70.148
2) SA Decachlor...	8.504	7.544	420.8E6	728.9E6	140.979	138.376
Target Compounds						
21) L5 AR-1248-1	4.485	3.784	143.9E6	156.8E6	1365.658	1350.139
22) L5 AR-1248-2	4.748	4.008	226.6E6	281.4E6	1355.326	1308.826
23) L5 AR-1248-3	4.935	4.045	269.5E6	268.7E6	1354.639	1346.077
24) L5 AR-1248-4	5.322	4.203	256.3E6	326.7E6	1433.877	1327.318
25) L5 AR-1248-5	5.357	4.578	271.4E6	273.6E6	1426.102	1366.512

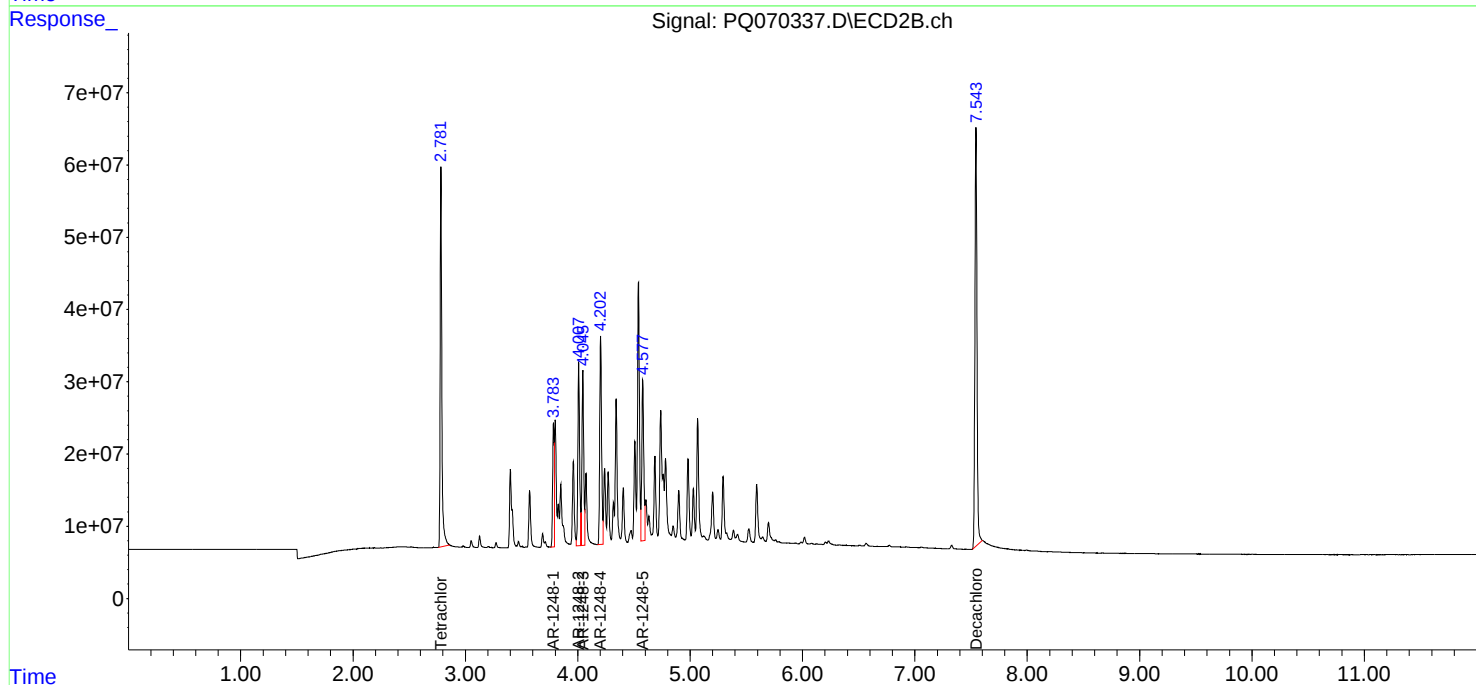
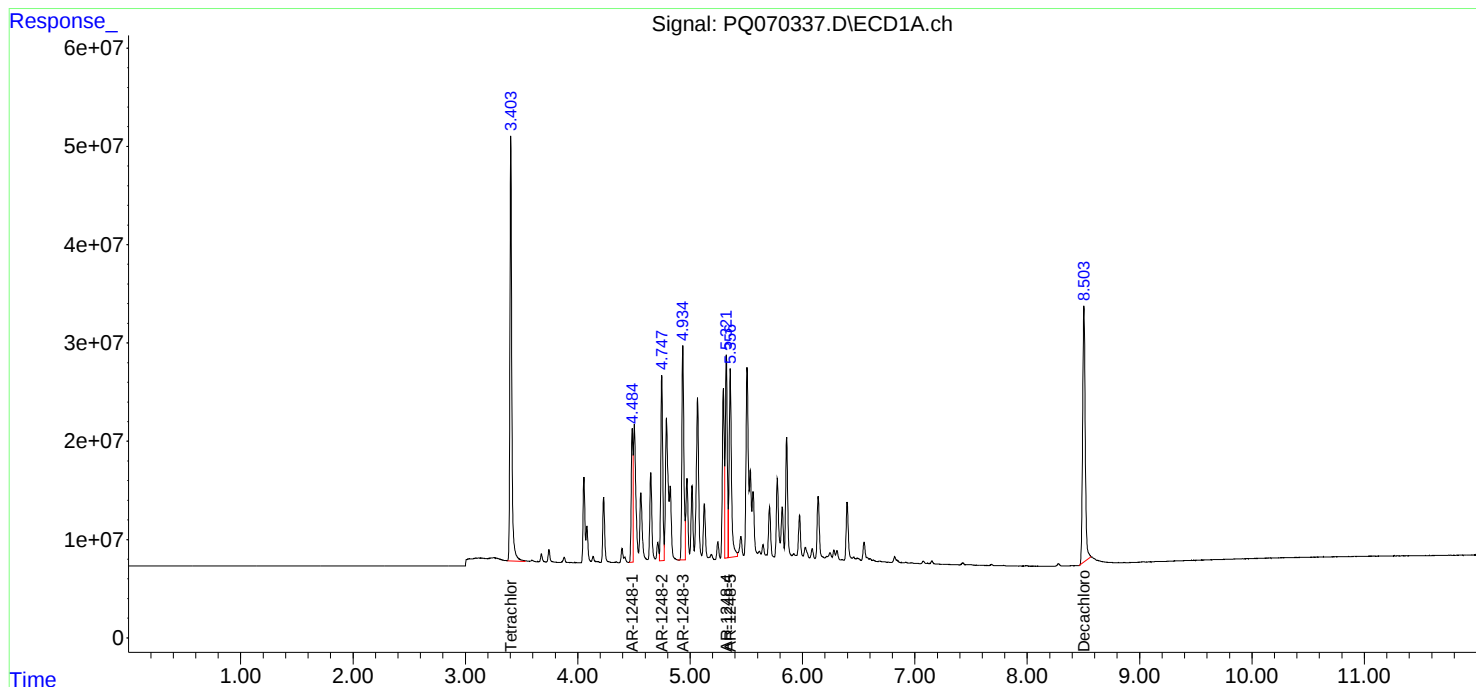
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

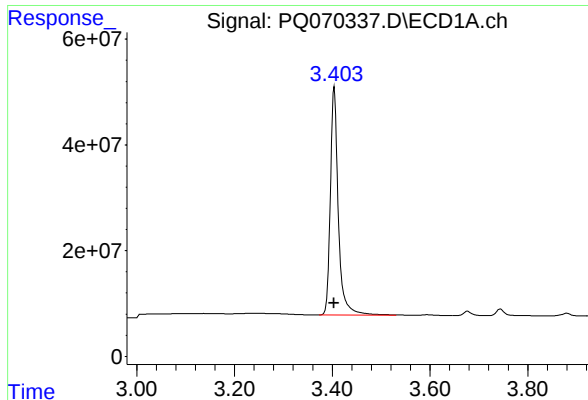
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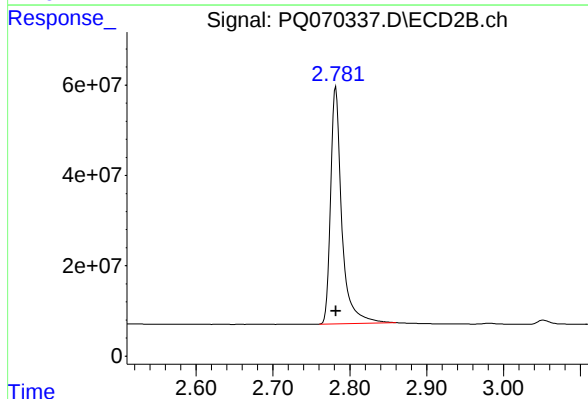




#1 Tetrachloro-m-xylene

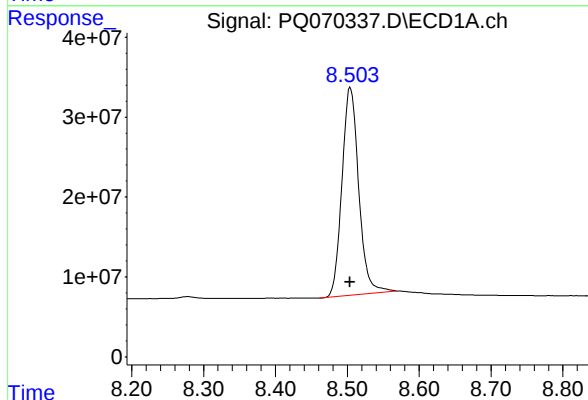
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 489549138
Conc: 72.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



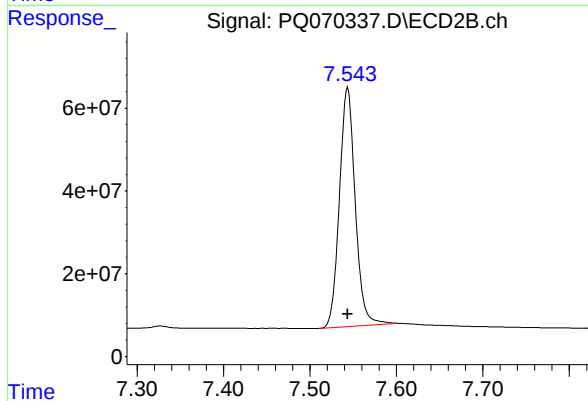
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 527148912
Conc: 70.15 ng/ml



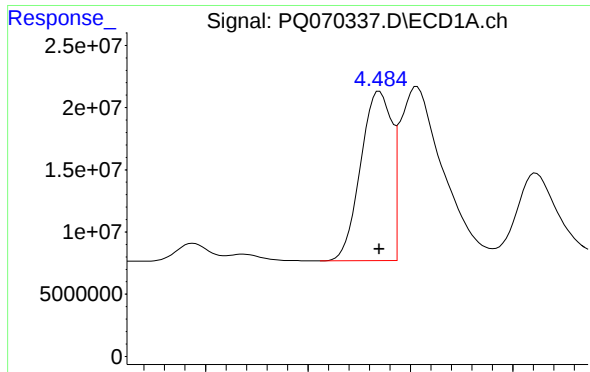
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 420833306
Conc: 140.98 ng/ml



#2 Decachlorobiphenyl

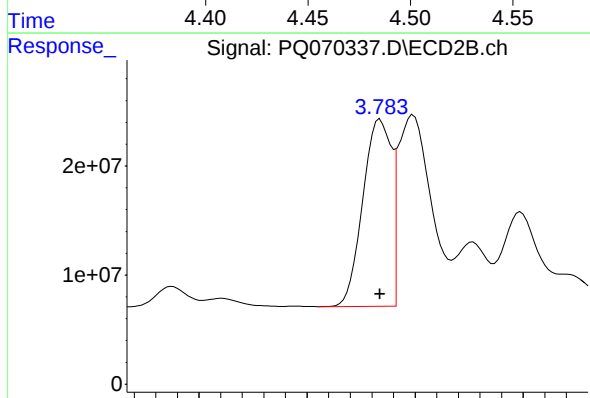
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 728919073
Conc: 138.38 ng/ml



#21 AR-1248-1

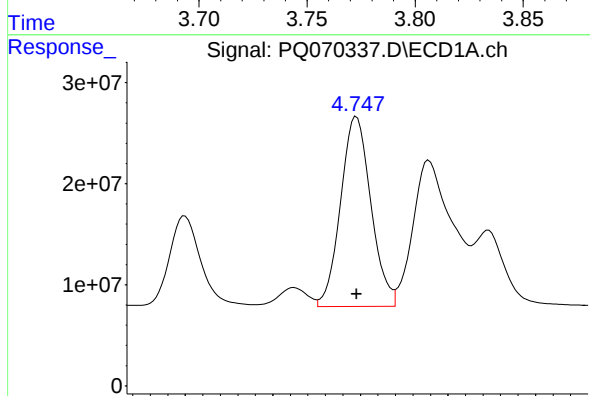
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 143859002
Conc: 1365.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



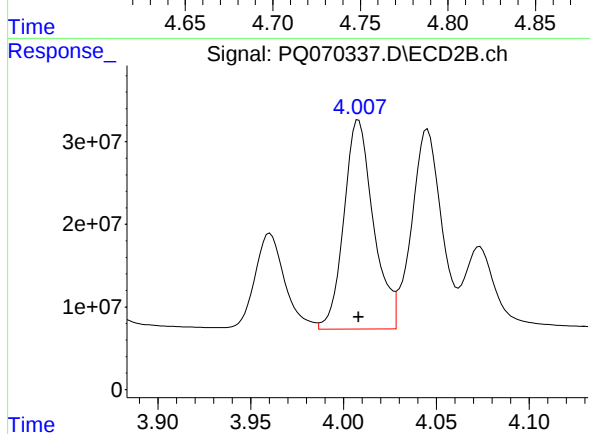
#21 AR-1248-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 156824060
Conc: 1350.14 ng/ml



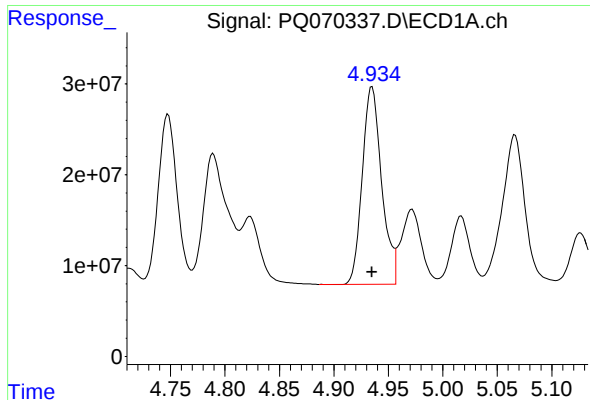
#22 AR-1248-2

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 226575727
Conc: 1355.33 ng/ml



#22 AR-1248-2

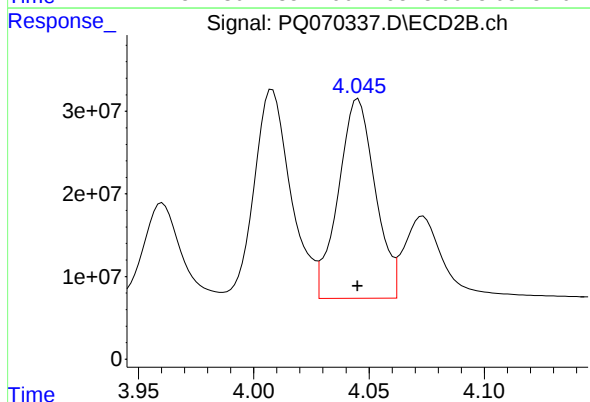
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 281380168
Conc: 1308.83 ng/ml



#23 AR-1248-3

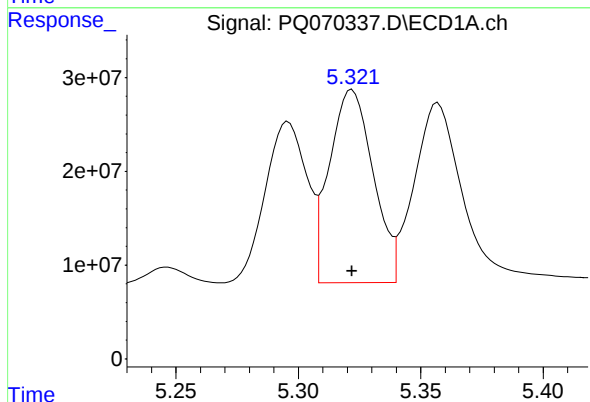
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 269466126
Conc: 1354.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



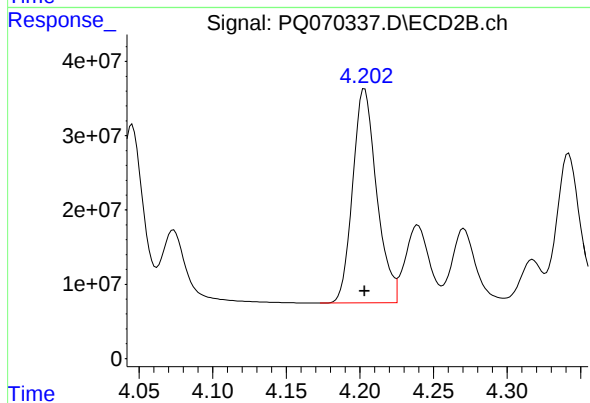
#23 AR-1248-3

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 268749753
Conc: 1346.08 ng/ml



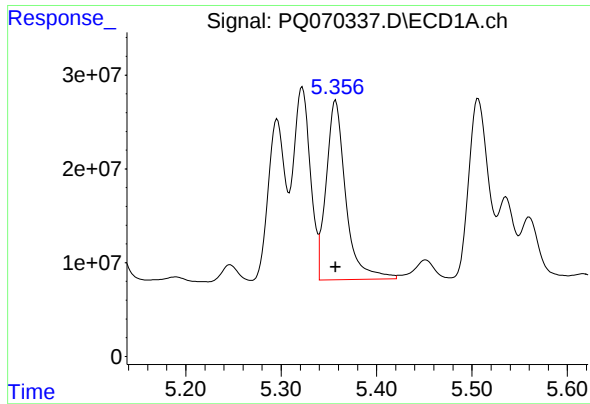
#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 256319856
Conc: 1433.88 ng/ml



#24 AR-1248-4

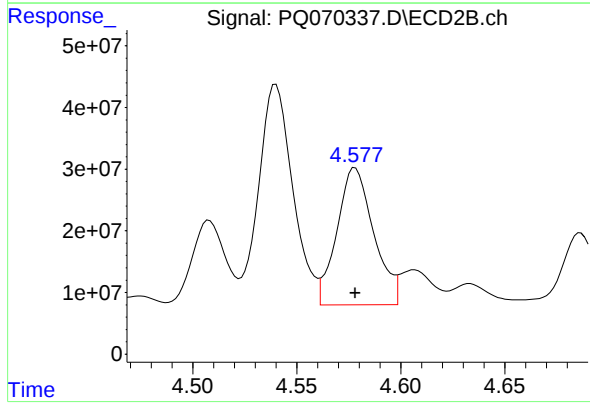
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 326703431
Conc: 1327.32 ng/ml



#25 AR-1248-5

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 271428382
Conc: 1426.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



#25 AR-1248-5

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 273646032
Conc: 1366.51 ng/ml