

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 17:54
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : (Sig #1); AR1248 MDL 25 PPB (Sig #2)
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:28:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.495	3.789	41639116	35589857	19.727	19.752
2) SA Decachlor...	10.190	8.800	37614633	28112503	22.011	21.063
Target Compounds						
21) L5 AR-1248-1	5.645	4.870	1084478	1418193	22.798m	32.535 #
22) L5 AR-1248-2	5.915	5.105	1112840	1816748	19.006m	31.005 #
23) L5 AR-1248-3	6.120	5.149	1566712	1839471	24.011	30.382 #
24) L5 AR-1248-4	6.518	5.319	1502186	1935987	17.659m	27.648 #
25) L5 AR-1248-5	6.556	5.711	1735016	1769685	20.731m	24.914

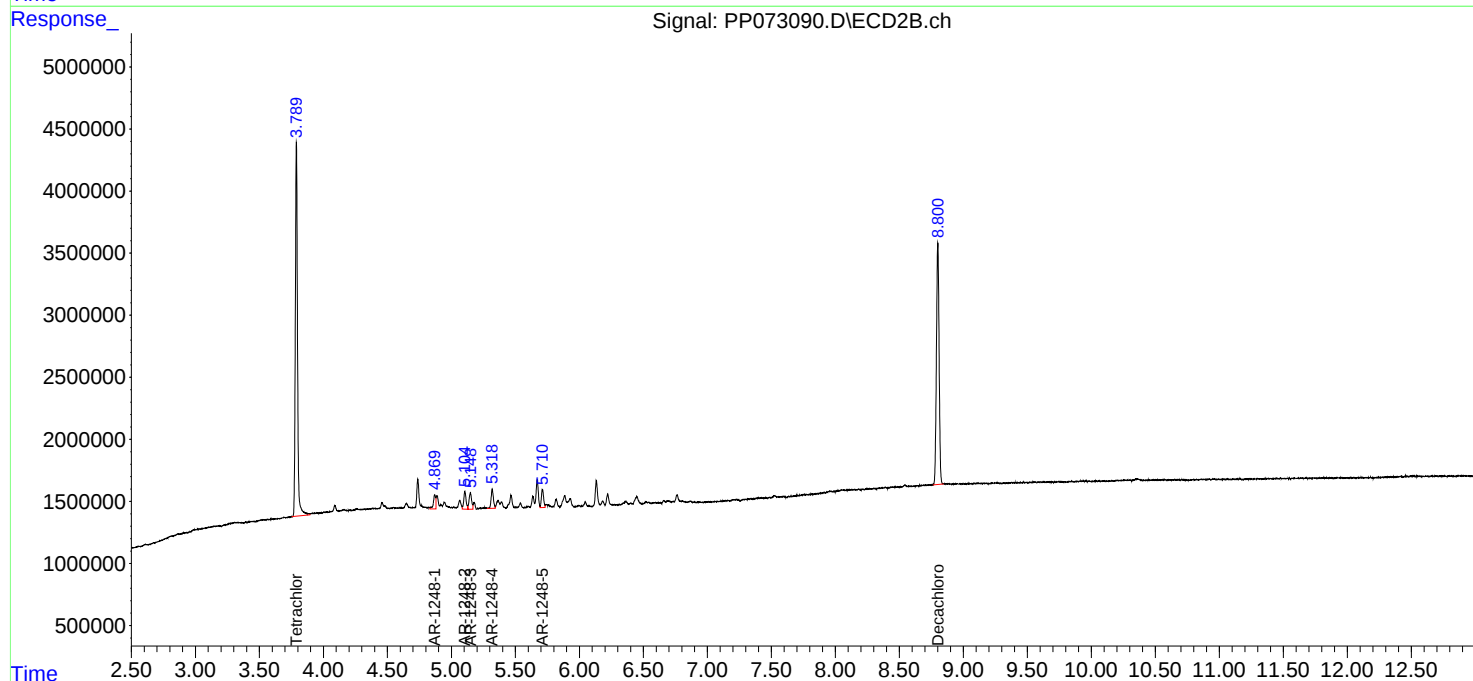
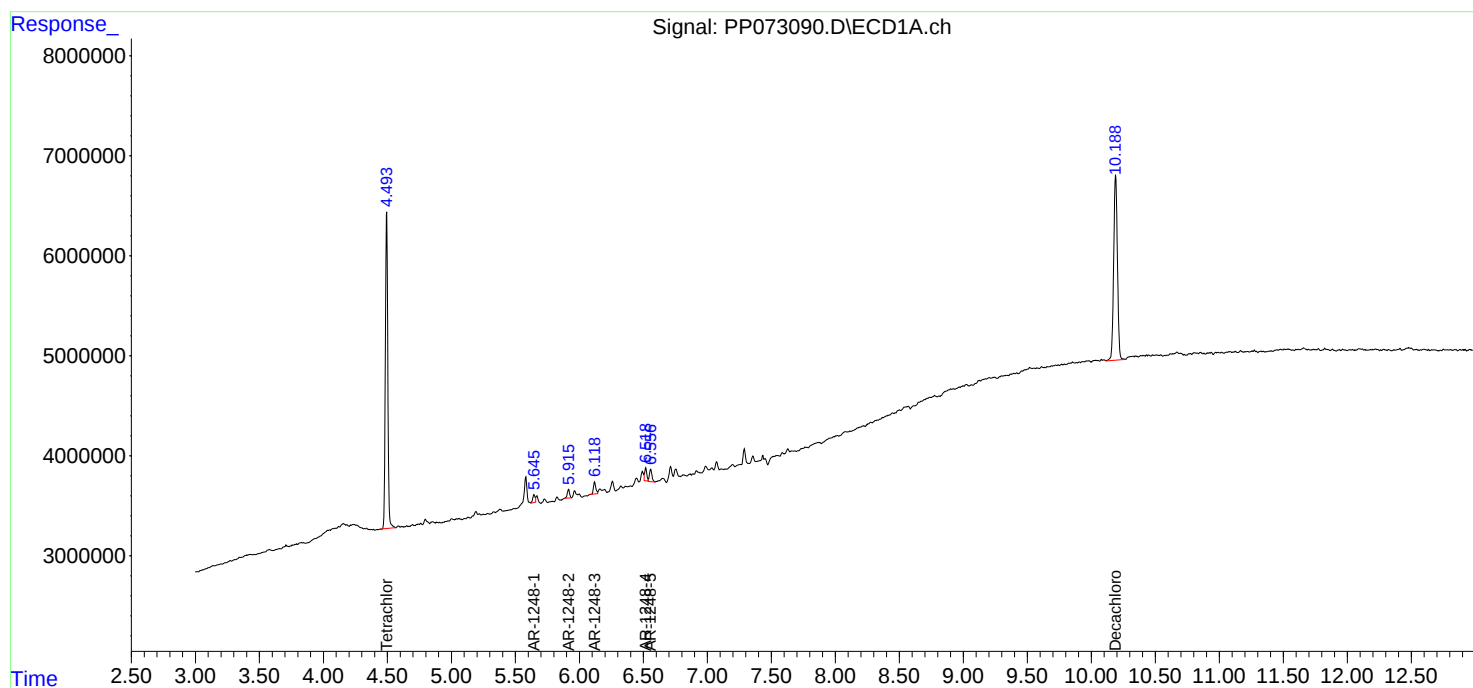
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

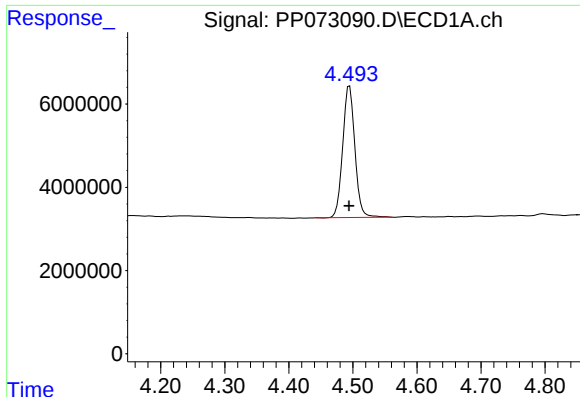
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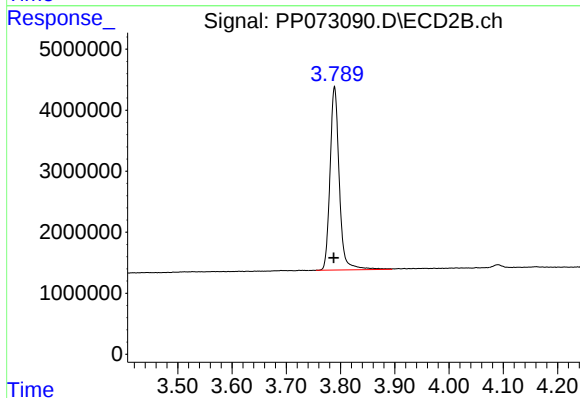




#1 Tetrachloro-m-xylene

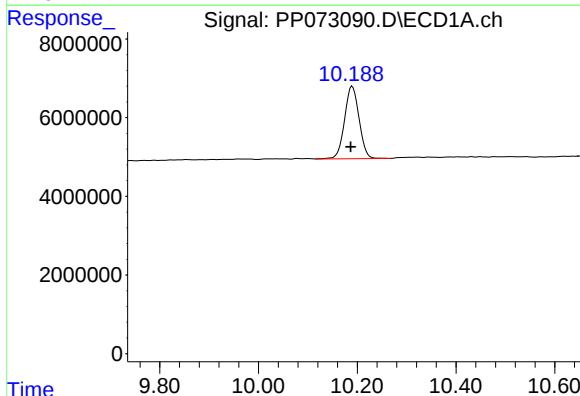
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 41639116
Conc: 19.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2025



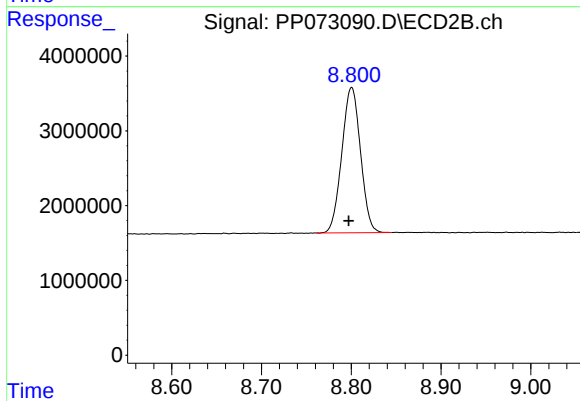
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.001 min
Response: 35589857
Conc: 19.75 ng/ml



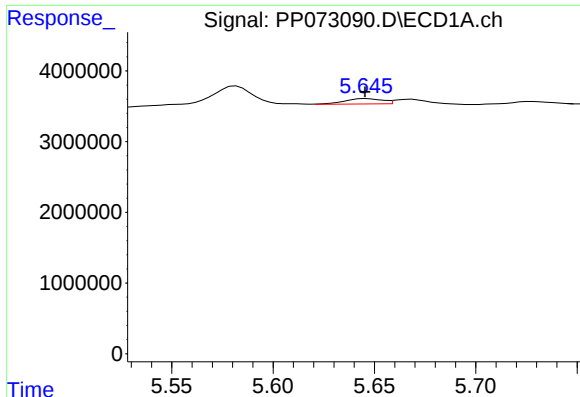
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: 0.003 min
Response: 37614633
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

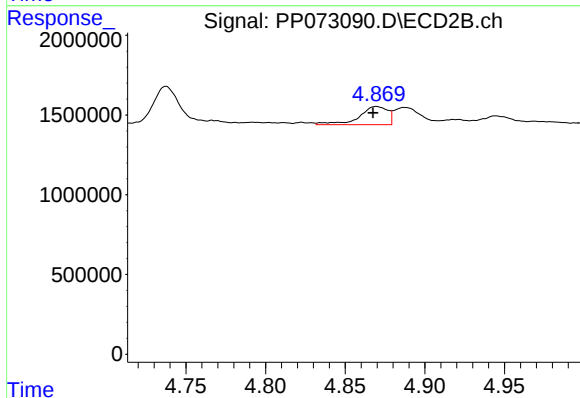
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 28112503
Conc: 21.06 ng/ml



#21 AR-1248-1

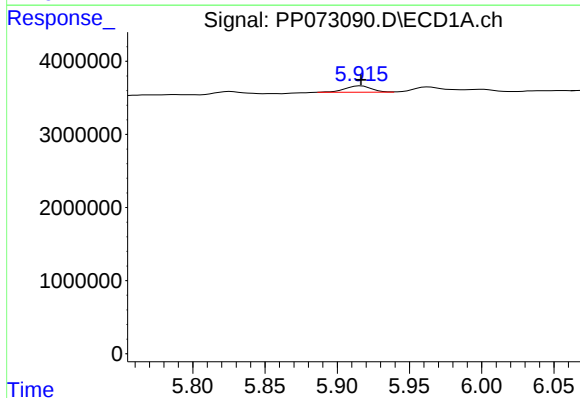
R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 1084478
Conc: 22.80 ng/ml

Instrument :
ECD_P
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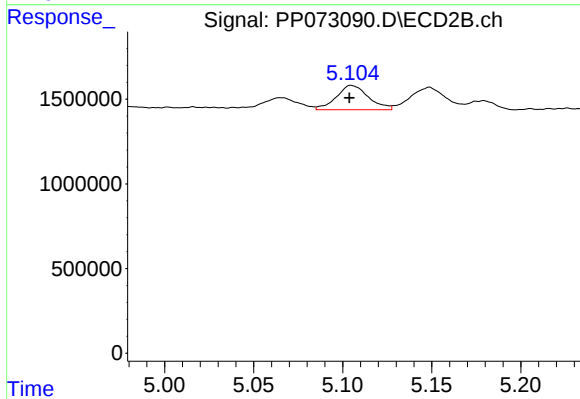
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 1418193
Conc: 32.53 ng/ml



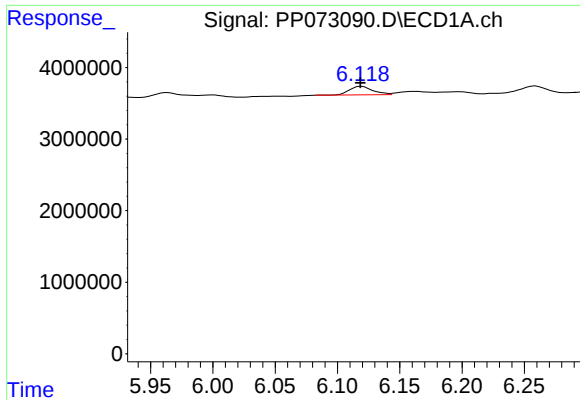
#22 AR-1248-2

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 1112840
Conc: 19.01 ng/ml m



#22 AR-1248-2

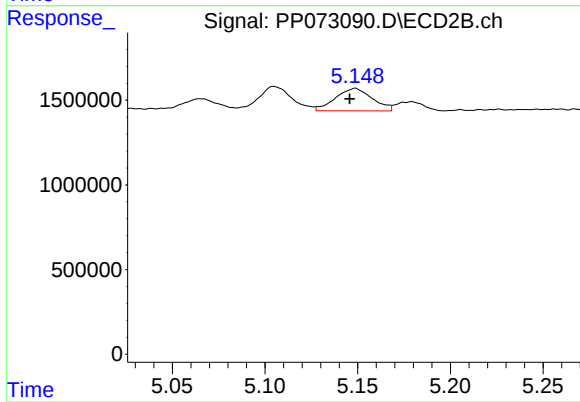
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 1816748
Conc: 31.00 ng/ml



#23 AR-1248-3

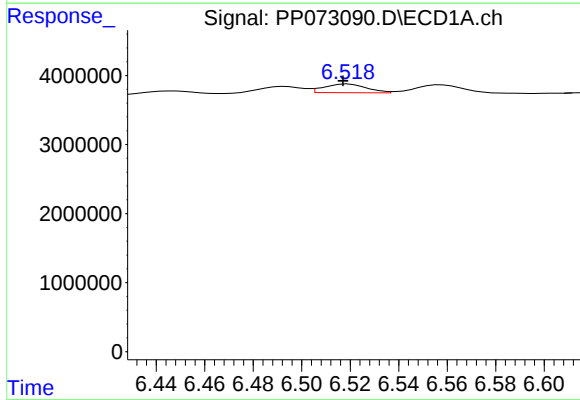
R.T.: 6.120 min
Delta R.T.: 0.001 min
Response: 1566712
Conc: 24.01 ng/ml

Instrument :
ECD_P
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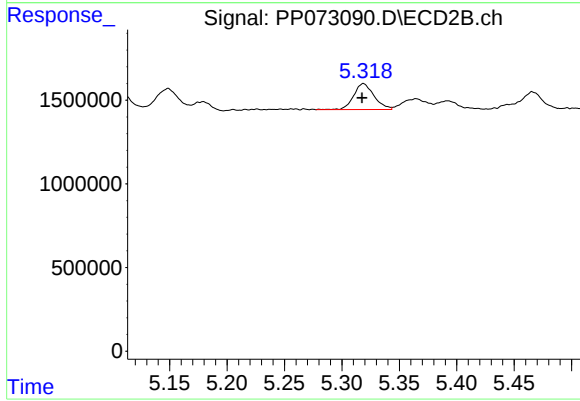
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: 0.003 min
Response: 1839471
Conc: 30.38 ng/ml



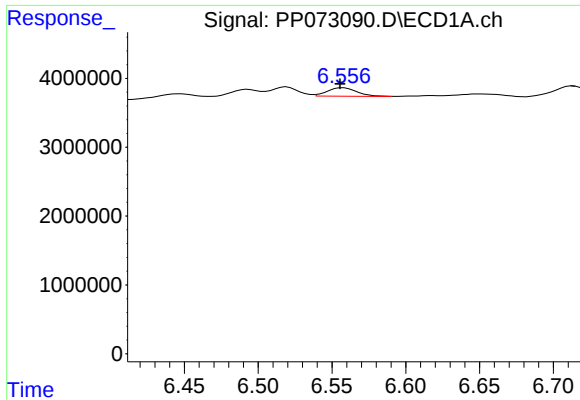
#24 AR-1248-4

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 1502186
Conc: 17.66 ng/ml m



#24 AR-1248-4

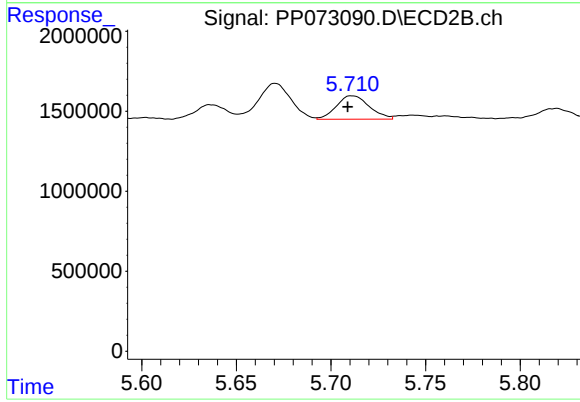
R.T.: 5.319 min
Delta R.T.: 0.001 min
Response: 1935987
Conc: 27.65 ng/ml



#25 AR-1248-5

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 1735016
Conc: 20.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2025



#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 1769685
Conc: 24.91 ng/ml