

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 18:11
 Operator : YP\AJ
 Sample : Q2126-09
 Misc : (Sig #1); AR1254 MDL 25 PPB (Sig #2)
 ALS Vial : 22 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 23:28:30 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...	4.496	3.789	41957706	35281829	19.878	19.581
2) SA Decachlor...	10.192	8.800	38799917	28496530	22.705	21.350
Target Compounds						
26) L6 AR-1254-1	6.495	5.670	2327515	2727095	27.651	24.871
27) L6 AR-1254-2	6.712	5.819	3507497	2384926	27.970	25.225
28) L6 AR-1254-3	7.075	6.221	3441994	3693499	26.233	25.033
29) L6 AR-1254-4	7.358	6.449	2686906	3315441	22.431	34.144 #
30) L6 AR-1254-5	7.772	6.866	1933903	3075997	16.926	23.668 #

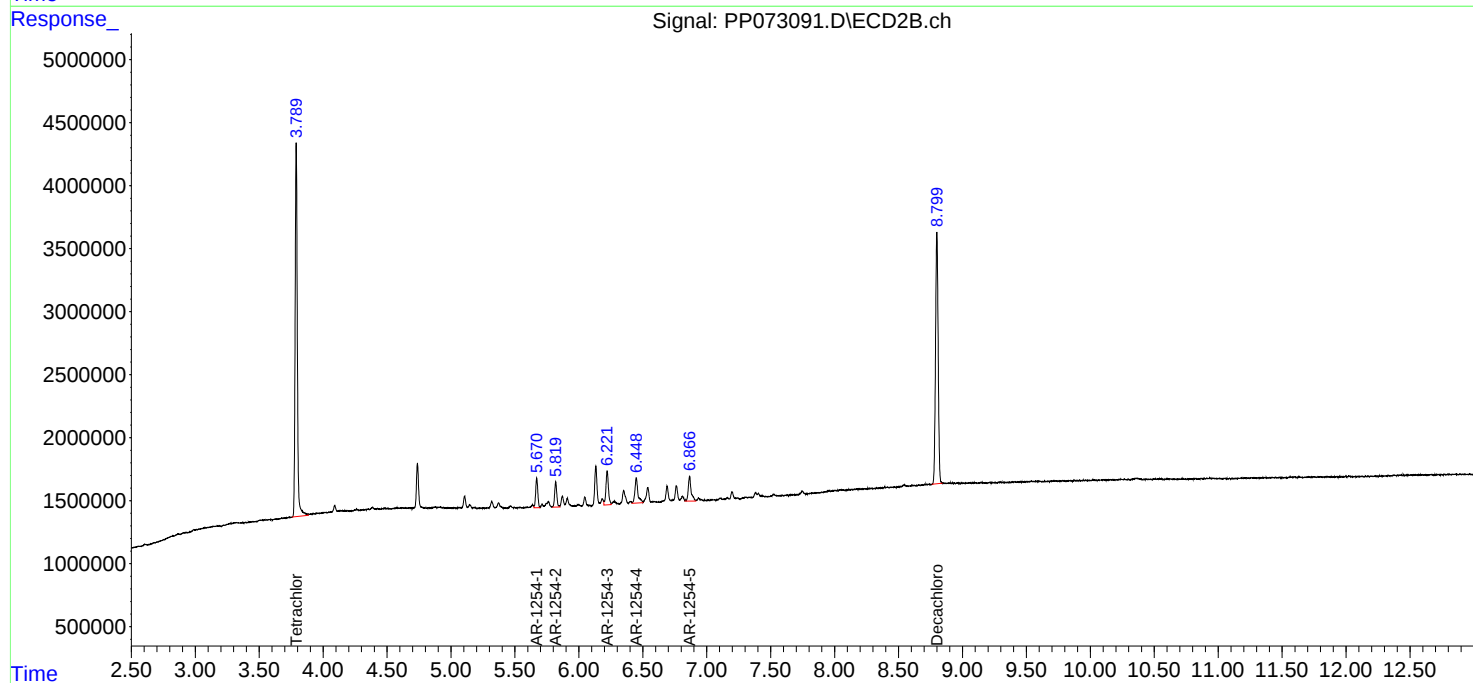
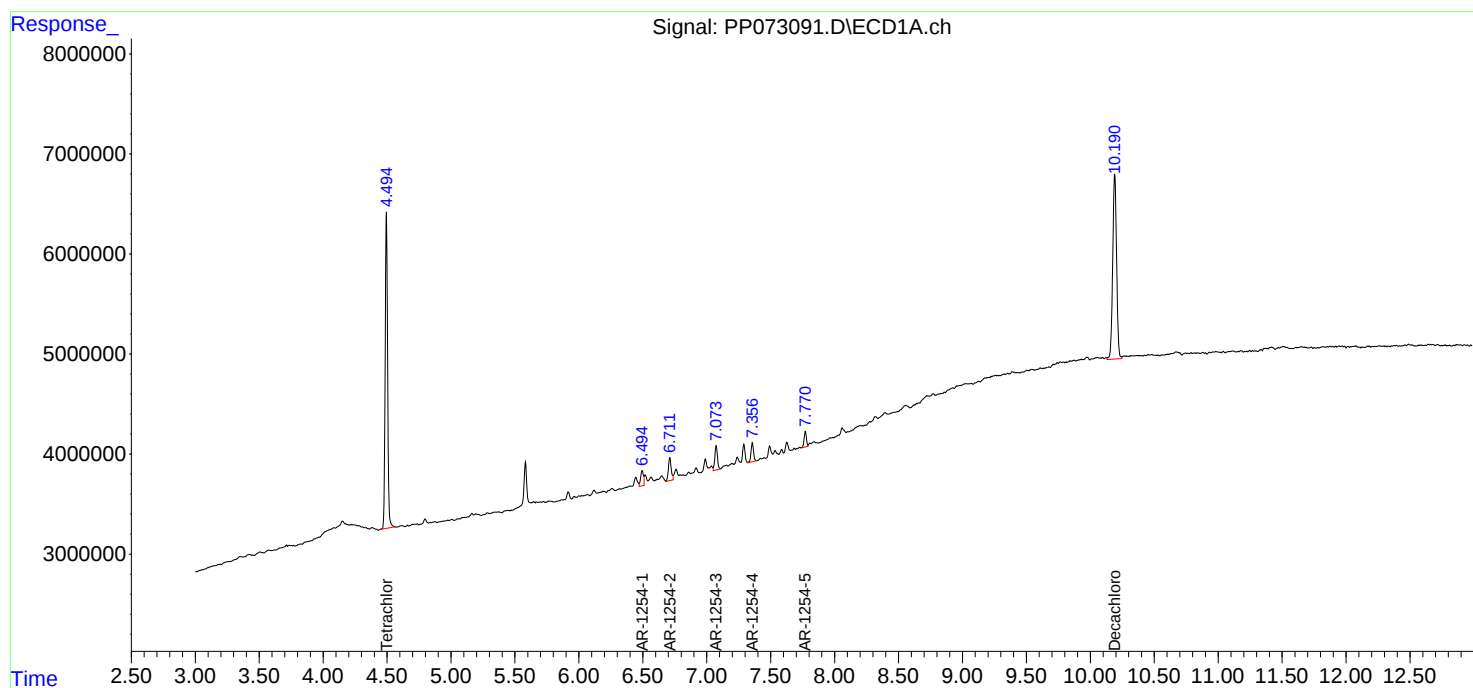
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

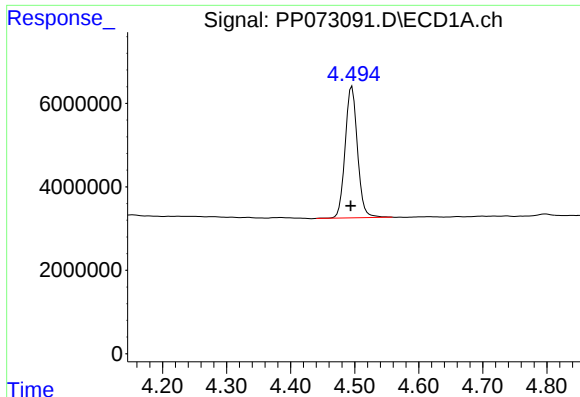
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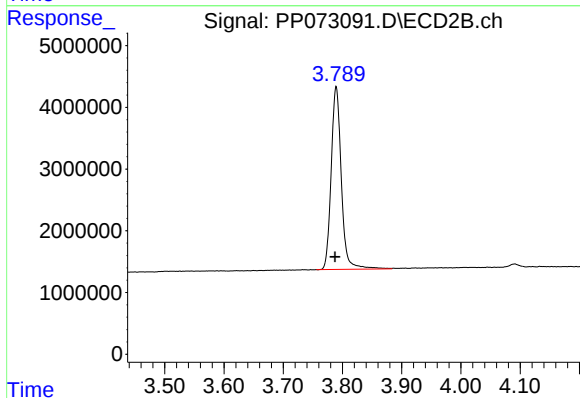




#1 Tetrachloro-m-xylene

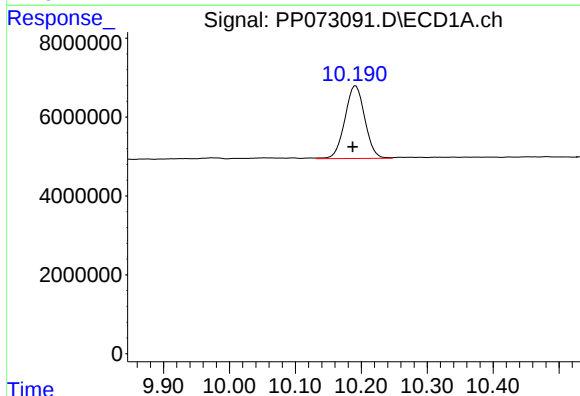
R.T.: 4.496 min
Delta R.T.: 0.002 min
Response: 41957706
Conc: 19.88 ng/ml

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



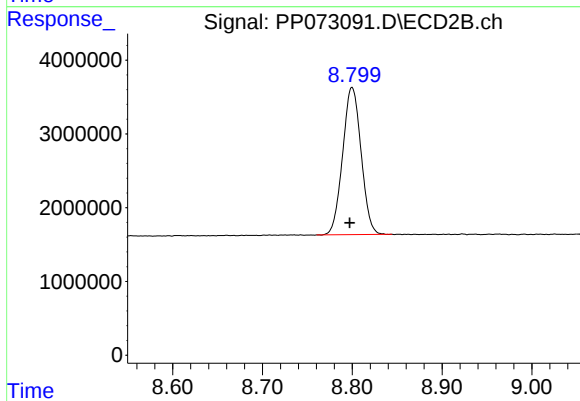
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.002 min
Response: 35281829
Conc: 19.58 ng/ml



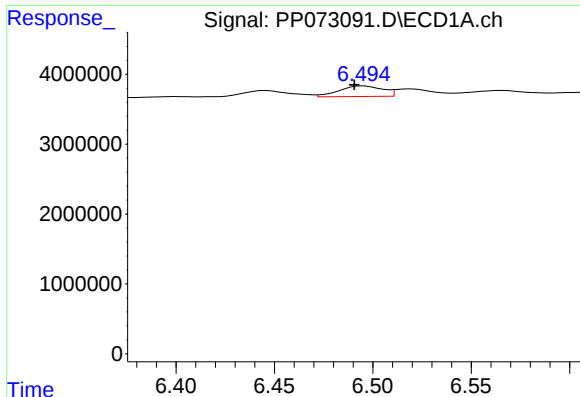
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: 0.005 min
Response: 38799917
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

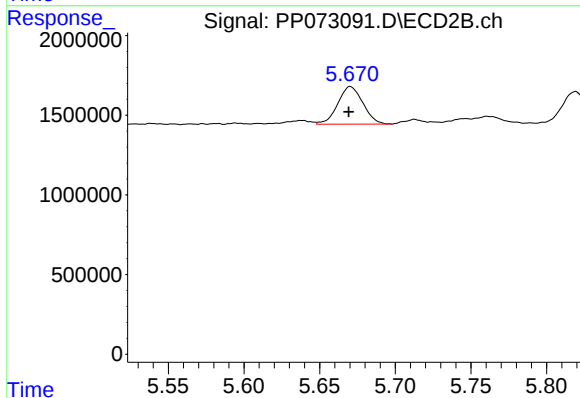
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 28496530
Conc: 21.35 ng/ml



#26 AR-1254-1

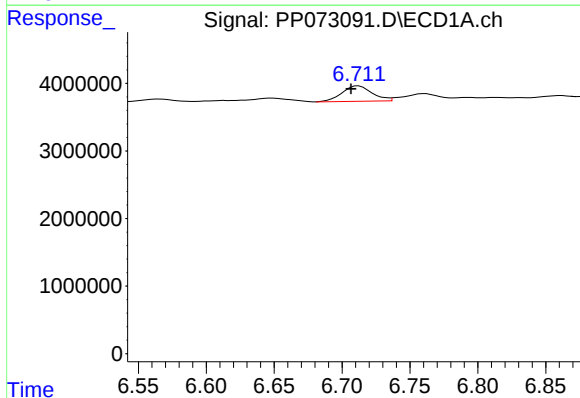
R.T.: 6.495 min
Delta R.T.: 0.005 min
Response: 2327515
Conc: 27.65 ng/ml

Instrument :
ECD_P
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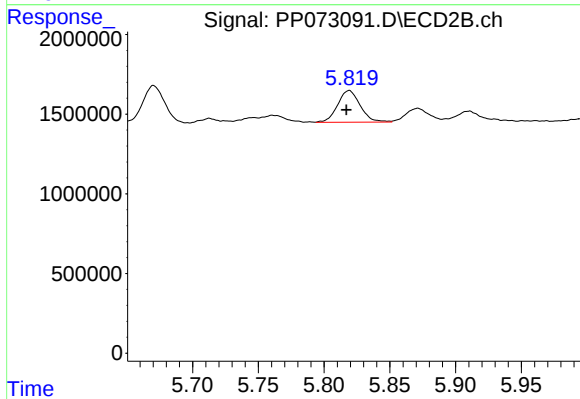
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: 0.001 min
Response: 2727095
Conc: 24.87 ng/ml



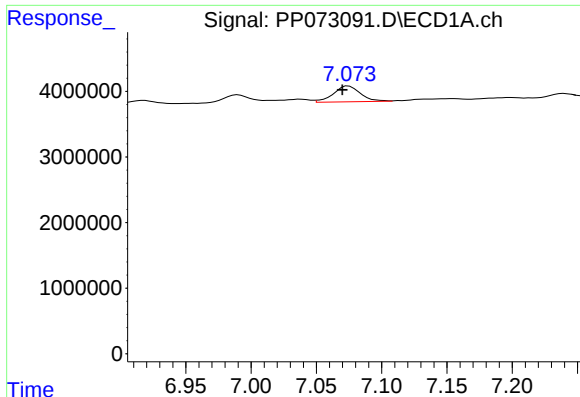
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: 0.006 min
Response: 3507497
Conc: 27.97 ng/ml



#27 AR-1254-2

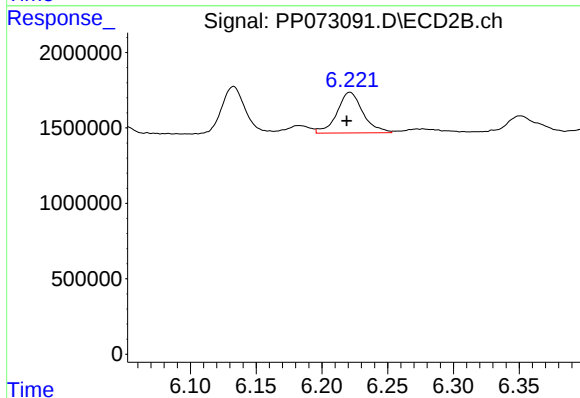
R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 2384926
Conc: 25.22 ng/ml



#28 AR-1254-3

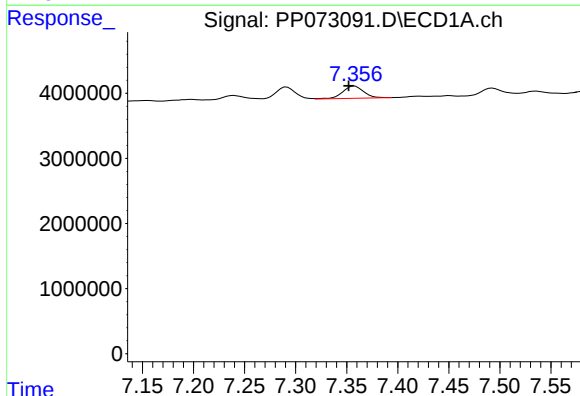
R.T.: 7.075 min
Delta R.T.: 0.005 min
Response: 3441994
Conc: 26.23 ng/ml

Instrument :
ECD_P
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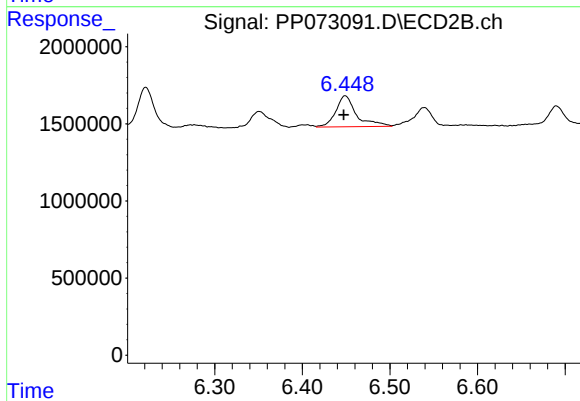
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: 0.002 min
Response: 3693499
Conc: 25.03 ng/ml



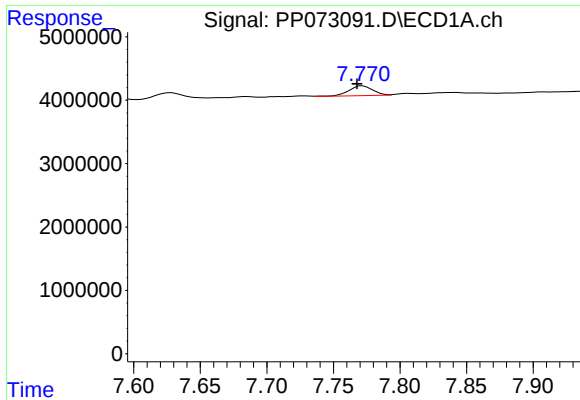
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: 0.006 min
Response: 2686906
Conc: 22.43 ng/ml



#29 AR-1254-4

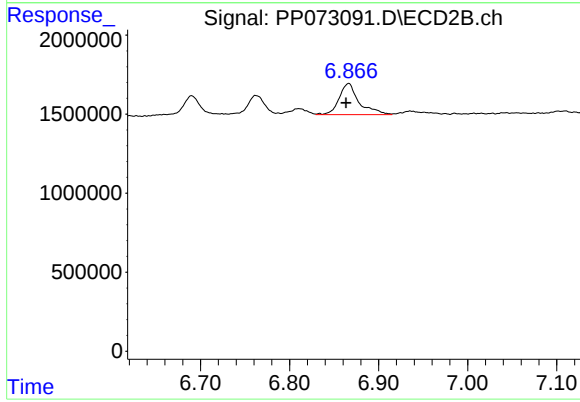
R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 3315441
Conc: 34.14 ng/ml



#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.004 min
Response: 1933903
Conc: 16.93 ng/ml

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



#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: 0.003 min
Response: 3075997
Conc: 23.67 ng/ml