

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 01:00
 Operator : YP\AJ
 Sample : Q2126-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:06:53 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...	4.492	3.788	40912070	34561699	19.382	19.182
2) SA Decachlor...	10.186	8.798	36051779	28169536	21.097	21.105
Target Compounds						
21) L5 AR-1248-1	5.644	4.869	2552606	2309662	53.662	52.986
22) L5 AR-1248-2	5.915	5.105	2976523	3151715	50.836	53.788
23) L5 AR-1248-3	6.117	5.147	2868323	3167197	43.959	52.312
24) L5 AR-1248-4	6.516	5.318	4442350	3524646	52.223	50.336
25) L5 AR-1248-5	6.556	5.710	4415949	3401053	52.764	47.881

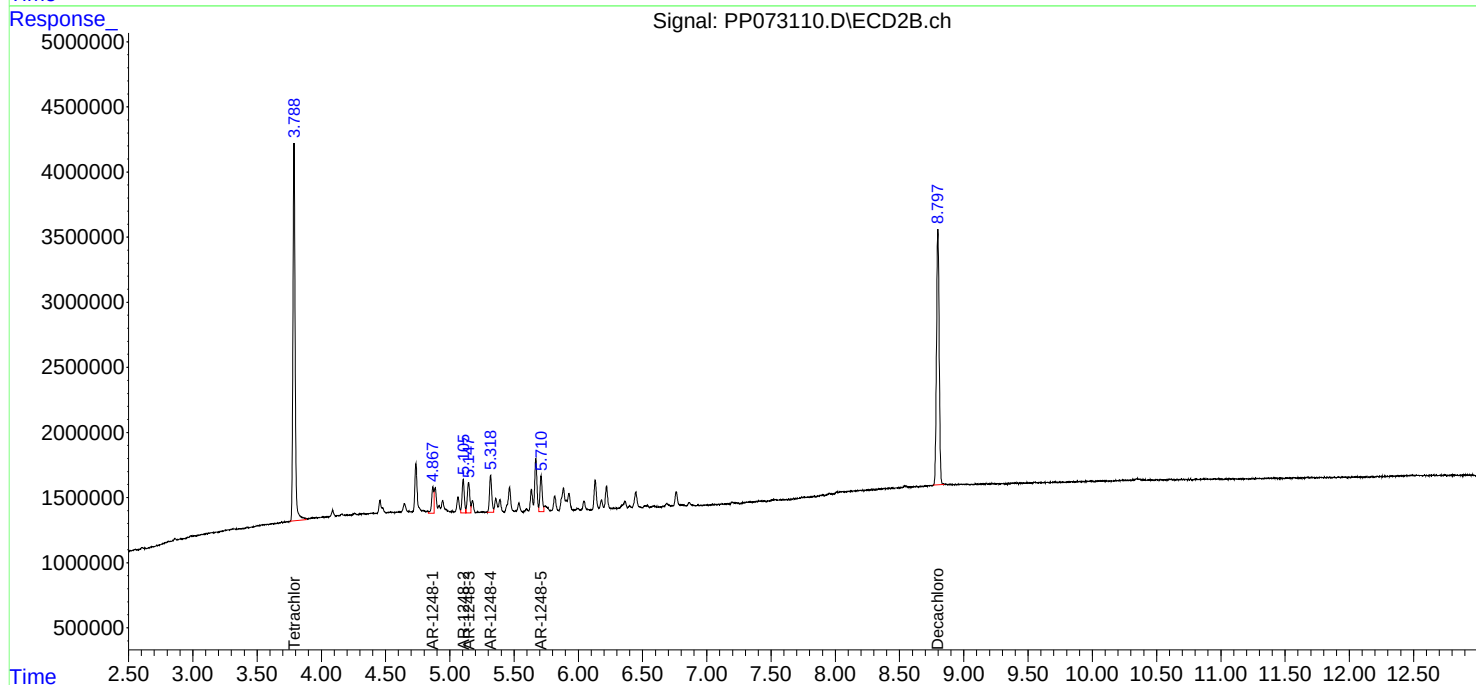
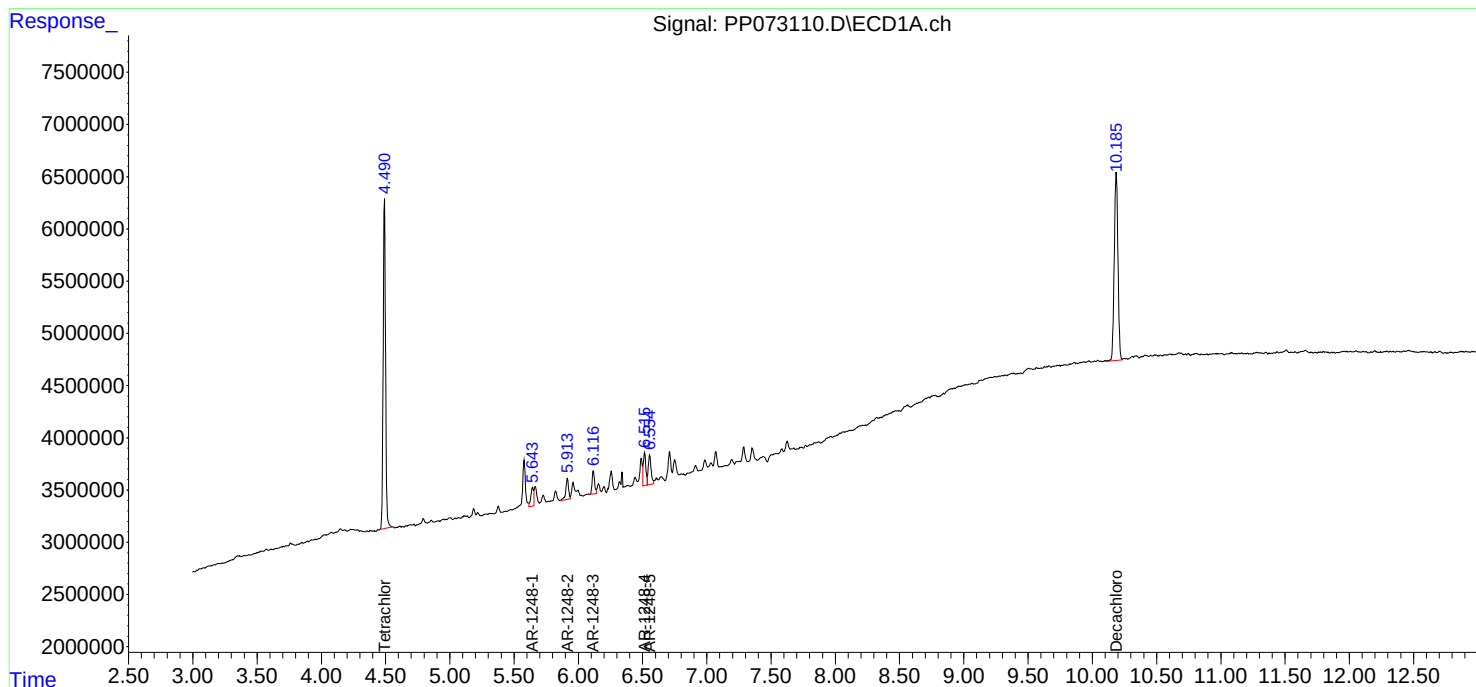
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

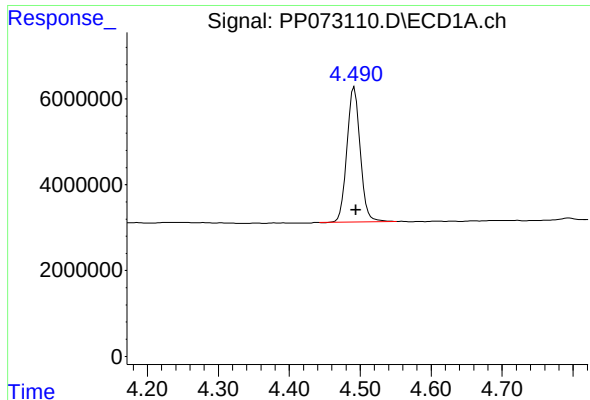
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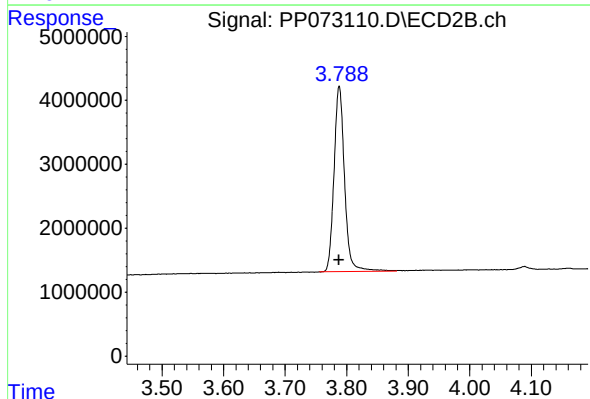




#1 Tetrachloro-m-xylene

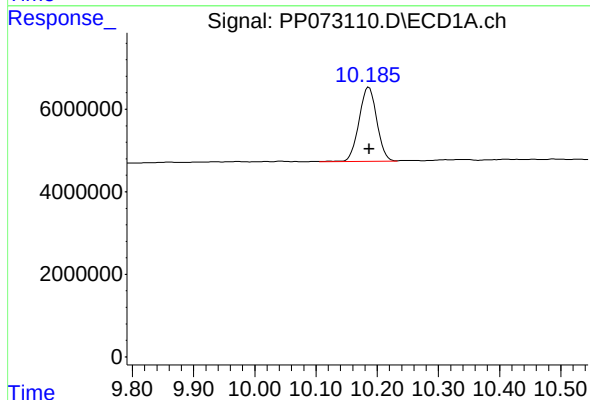
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 40912070
Conc: 19.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT2-2025



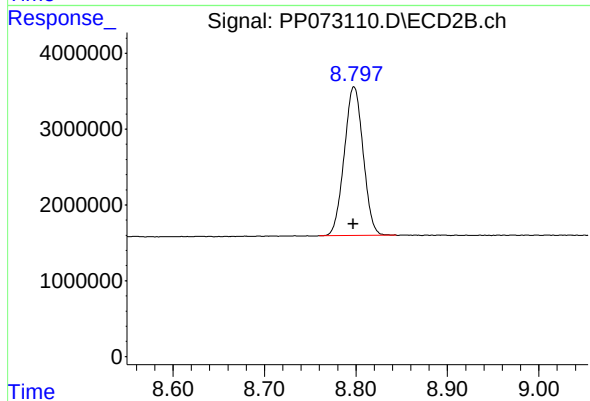
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 34561699
Conc: 19.18 ng/ml



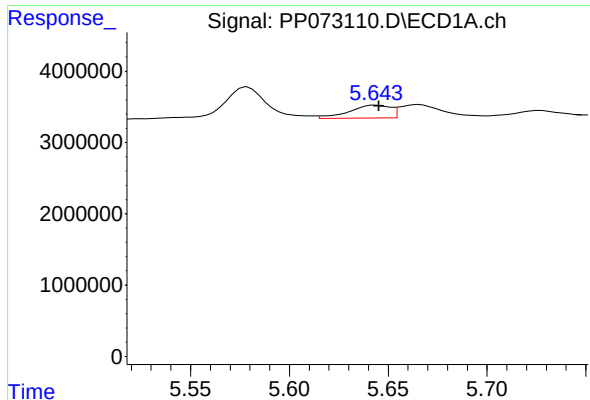
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: 0.000 min
Response: 36051779
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

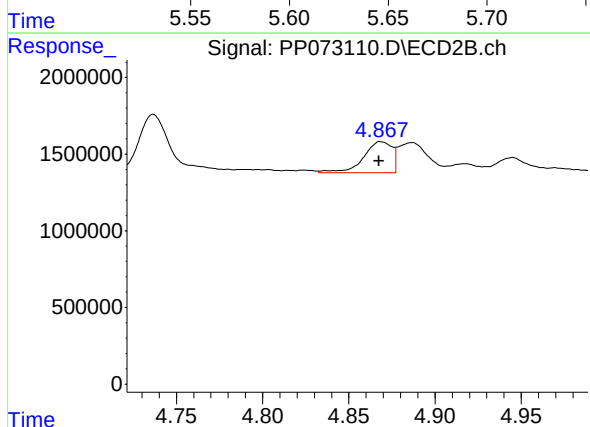
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 28169536
Conc: 21.11 ng/ml



#21 AR-1248-1

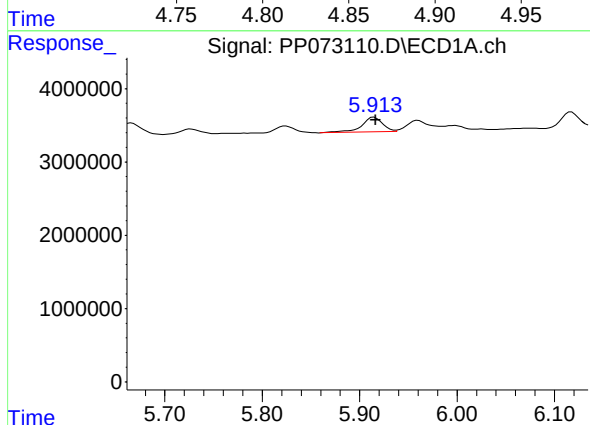
R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 2552606
Conc: 53.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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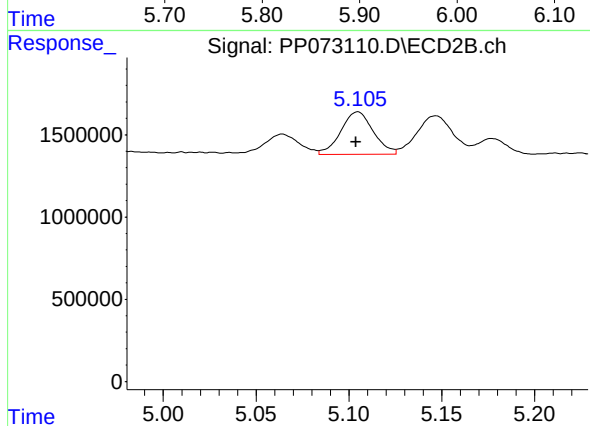
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: 0.001 min
Response: 2309662
Conc: 52.99 ng/ml



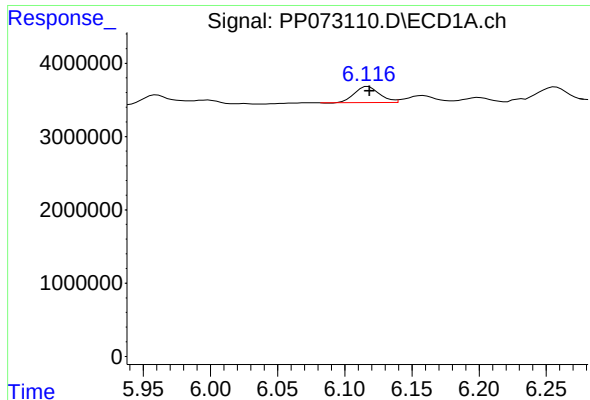
#22 AR-1248-2

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 2976523
Conc: 50.84 ng/ml



#22 AR-1248-2

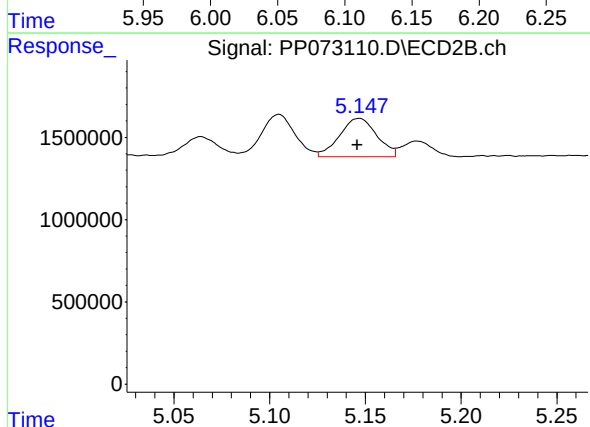
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 3151715
Conc: 53.79 ng/ml



#23 AR-1248-3

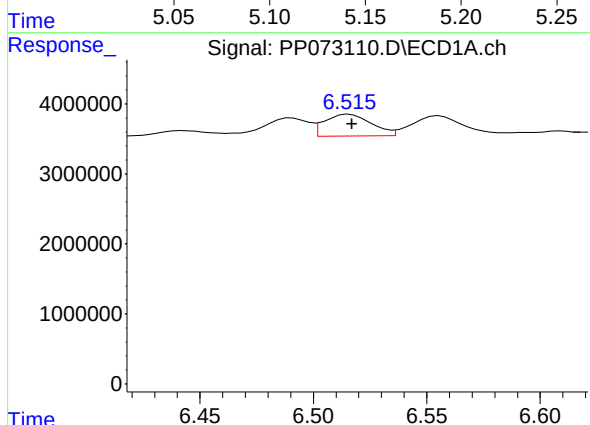
R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 2868323
Conc: 43.96 ng/ml

Instrument :
ECD_P
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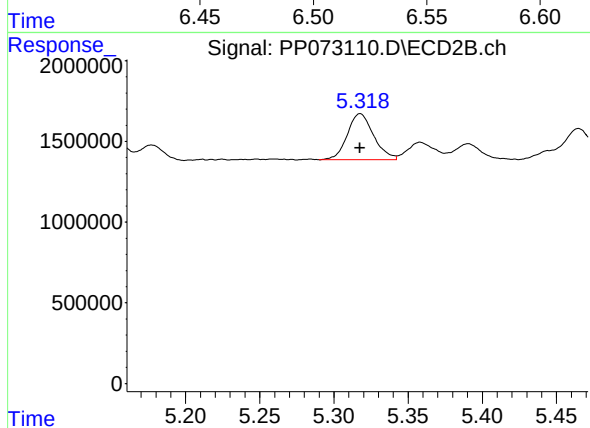
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 3167197
Conc: 52.31 ng/ml



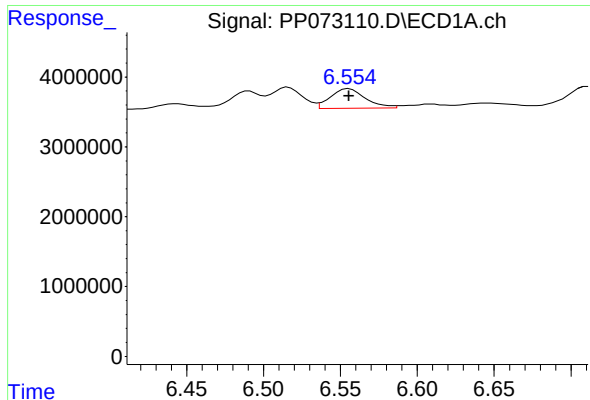
#24 AR-1248-4

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 4442350
Conc: 52.22 ng/ml



#24 AR-1248-4

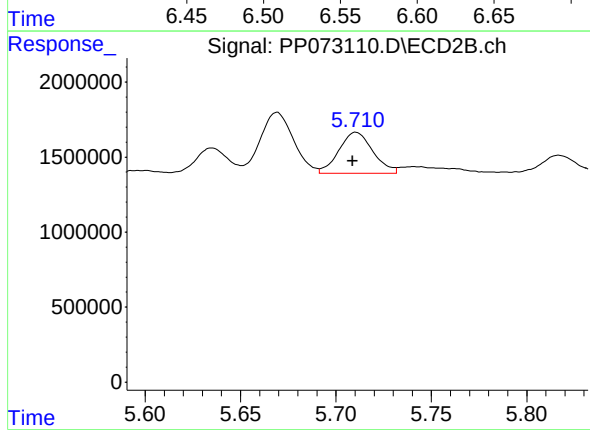
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 3524646
Conc: 50.34 ng/ml



#25 AR-1248-5

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 4415949
Conc: 52.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 3401053
Conc: 47.88 ng/ml