

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 06:18
 Operator : YP\AJ
 Sample : P1187-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 06:52:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 2024
 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	3.646	49595935	48457180	20.734	20.387
2) SA Decachlor...	10.362	8.697	51672187	55177461	22.977	22.275
Target Compounds						
21) L5 AR-1248-1	5.673	4.741	2401471	2239412	54.148	54.055
22) L5 AR-1248-2	5.950	4.980	4328540	3774819	60.250	57.056
23) L5 AR-1248-3	6.156	5.021	4633021	3928907	59.621	56.084
24) L5 AR-1248-4	6.563	5.194	4510464	4608541	60.524	57.672
25) L5 AR-1248-5	6.603	5.589	4518885	3040400	58.089	44.313

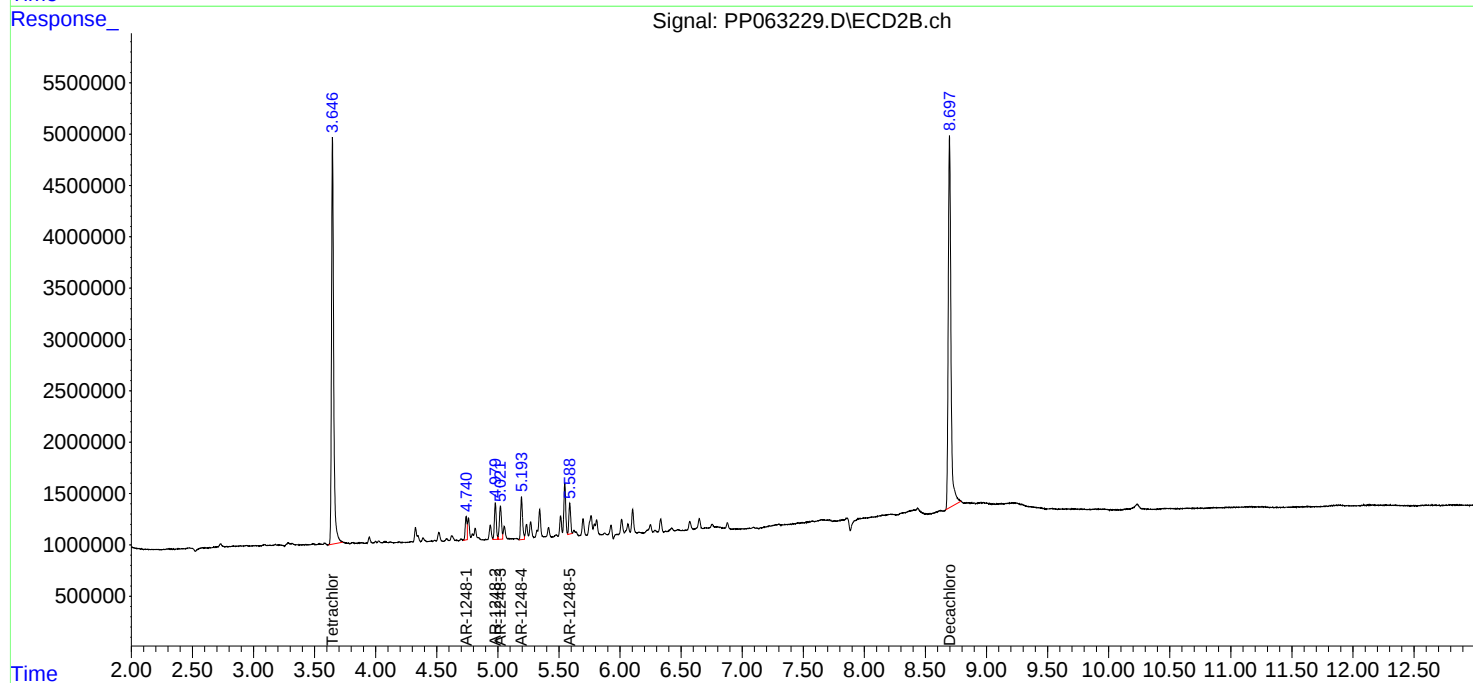
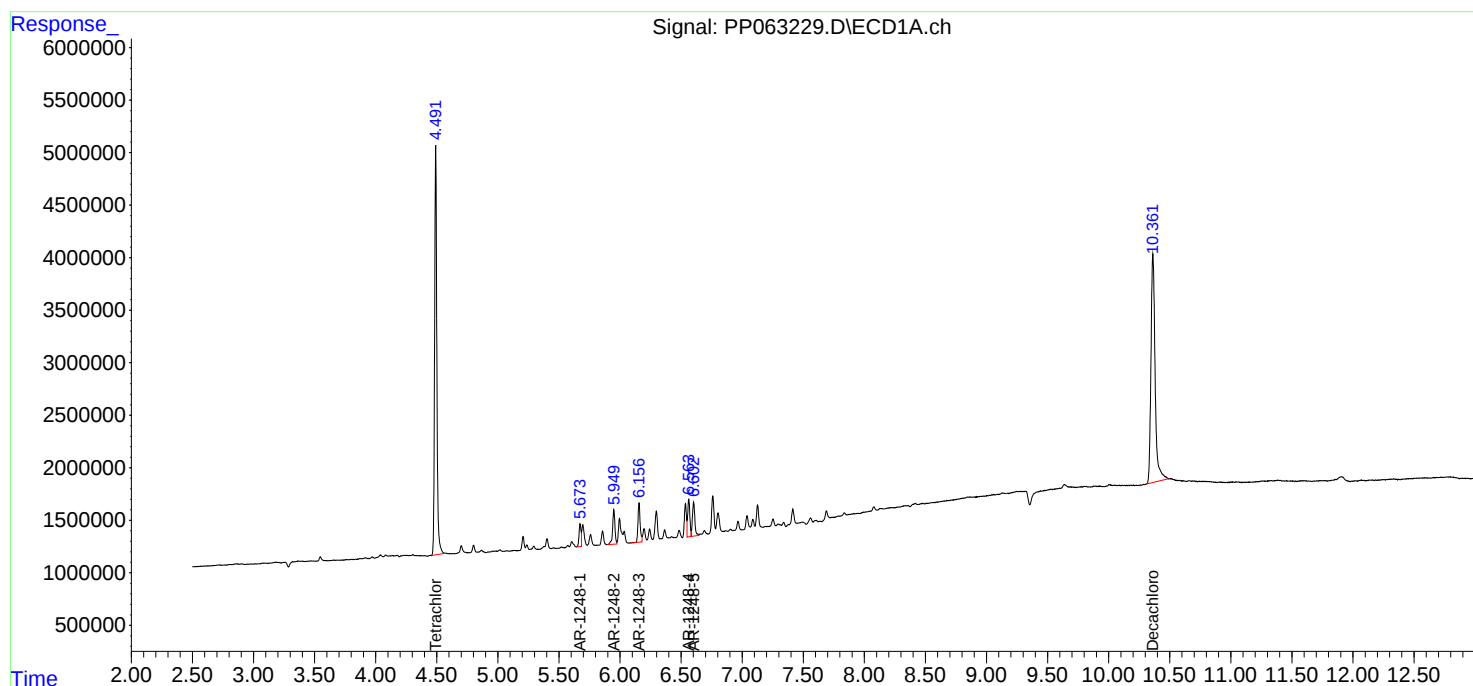
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

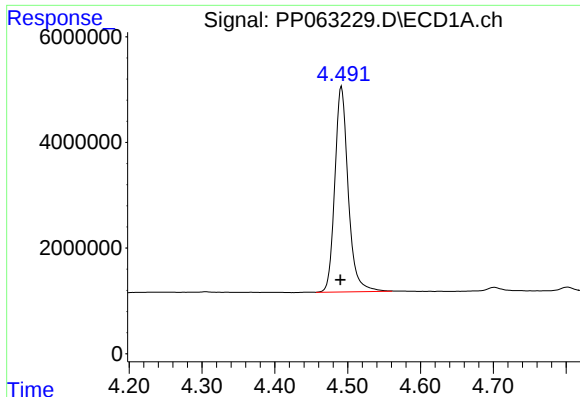
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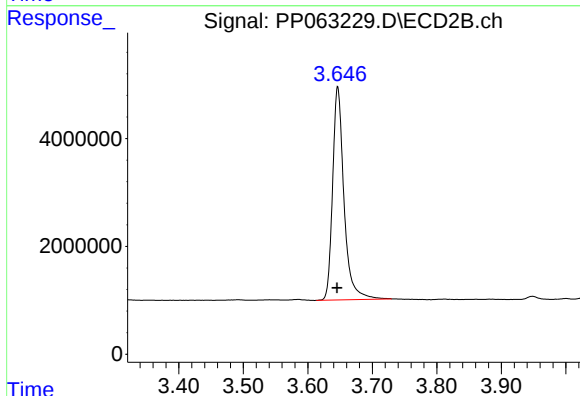




#1 Tetrachloro-m-xylene

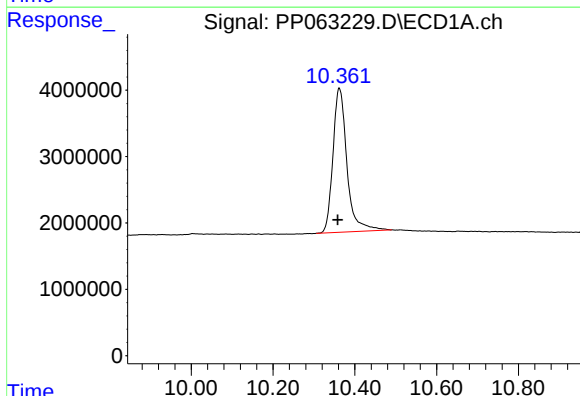
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 49595935
Conc: 20.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



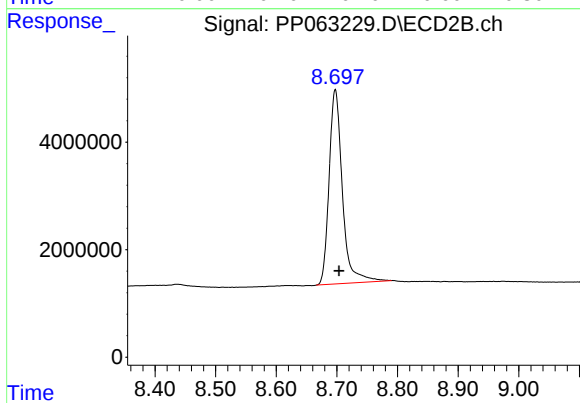
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 48457180
Conc: 20.39 ng/ml



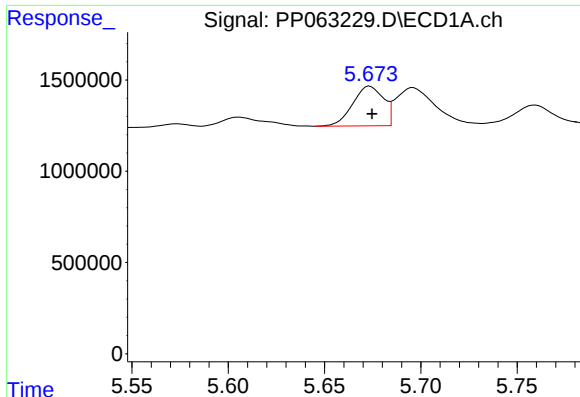
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 51672187
Conc: 22.98 ng/ml



#2 Decachlorobiphenyl

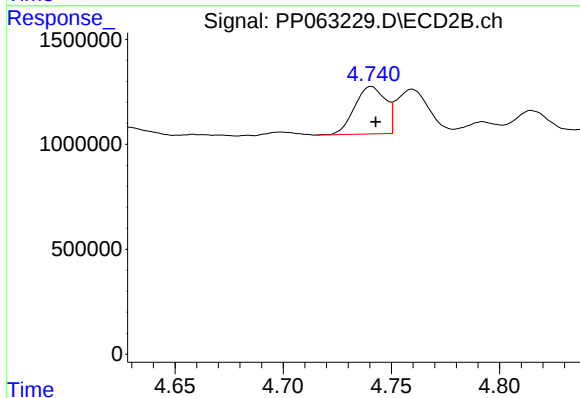
R.T.: 8.697 min
Delta R.T.: -0.006 min
Response: 55177461
Conc: 22.27 ng/ml



#21 AR-1248-1

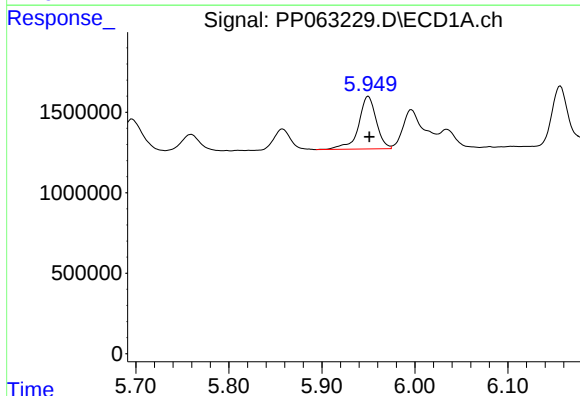
R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 2401471
Conc: 54.15 ng/ml

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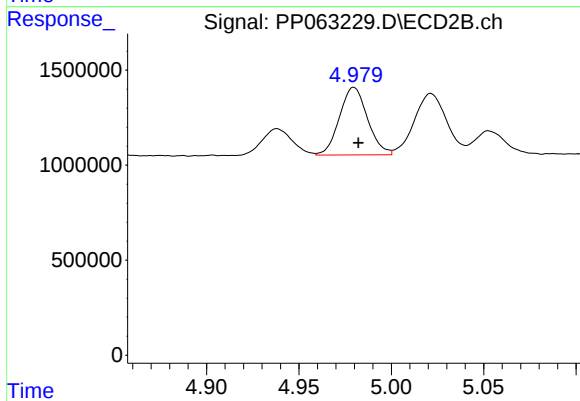
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 2239412
Conc: 54.05 ng/ml



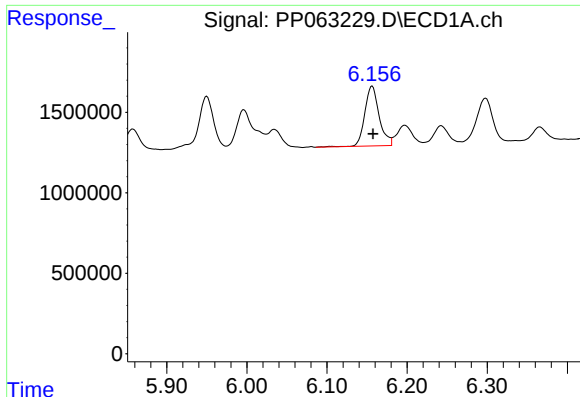
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 4328540
Conc: 60.25 ng/ml



#22 AR-1248-2

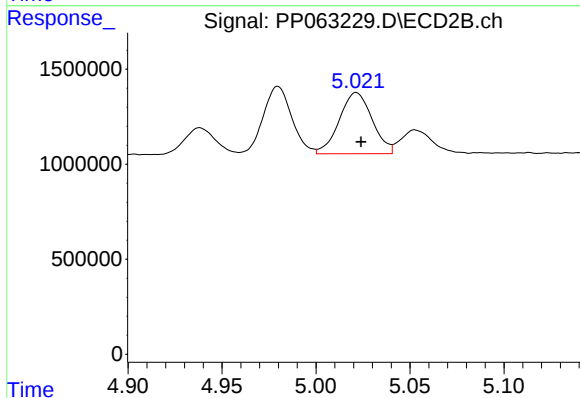
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 3774819
Conc: 57.06 ng/ml



#23 AR-1248-3

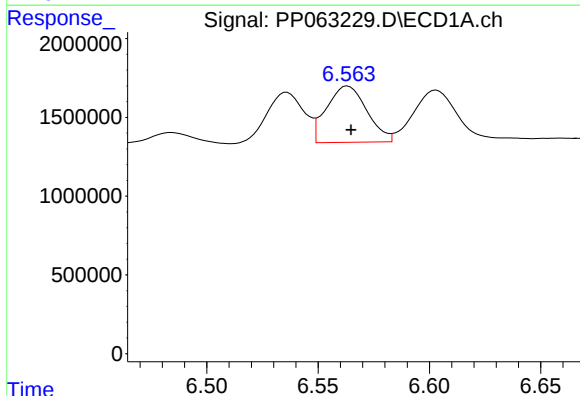
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 4633021
Conc: 59.62 ng/ml

Instrument :
ECD_P
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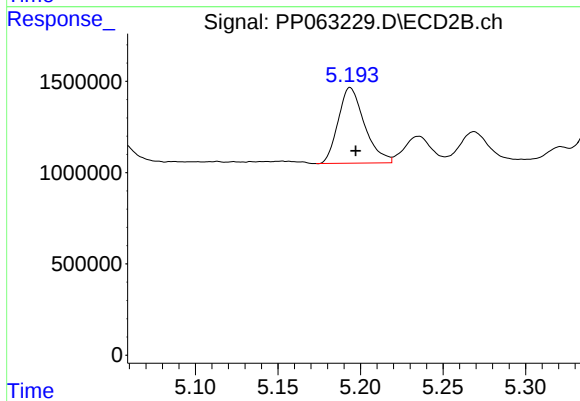
#23 AR-1248-3

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 3928907
Conc: 56.08 ng/ml



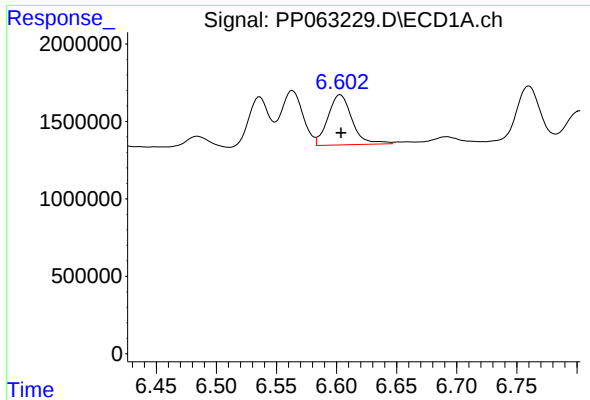
#24 AR-1248-4

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 4510464
Conc: 60.52 ng/ml



#24 AR-1248-4

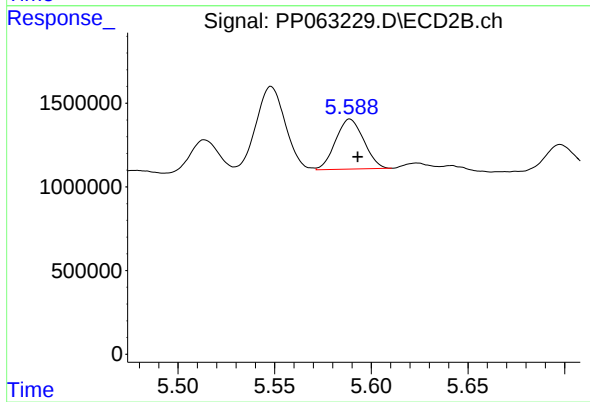
R.T.: 5.194 min
Delta R.T.: -0.003 min
Response: 4608541
Conc: 57.67 ng/ml



#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 4518885
Conc: 58.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2024



#25 AR-1248-5

R.T.: 5.589 min
Delta R.T.: -0.004 min
Response: 3040400
Conc: 44.31 ng/ml