

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 12:48
 Operator : YP\AJ
 Sample : P1187-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 84 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 03 01:52:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 02 09:02:58 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	3.647	42676505	41737277	17.842	17.560
2)	SA Decachlor...	10.361	8.697	44758767	47955773	19.903	19.360
Target Compounds							
16)	L4 AR-1242-1	5.674	4.741	2771143	2595156	48.668	47.756
17)	L4 AR-1242-2	5.697	4.759	3986747	3564840	48.627	45.772
18)	L4 AR-1242-3	5.760	4.937	2576610	1960157	49.098	46.256
19)	L4 AR-1242-4	5.859	5.022	1925694	2285825	44.847	48.944
20)	L4 AR-1242-5	6.603	5.547	1881138	2281985	42.181	44.094

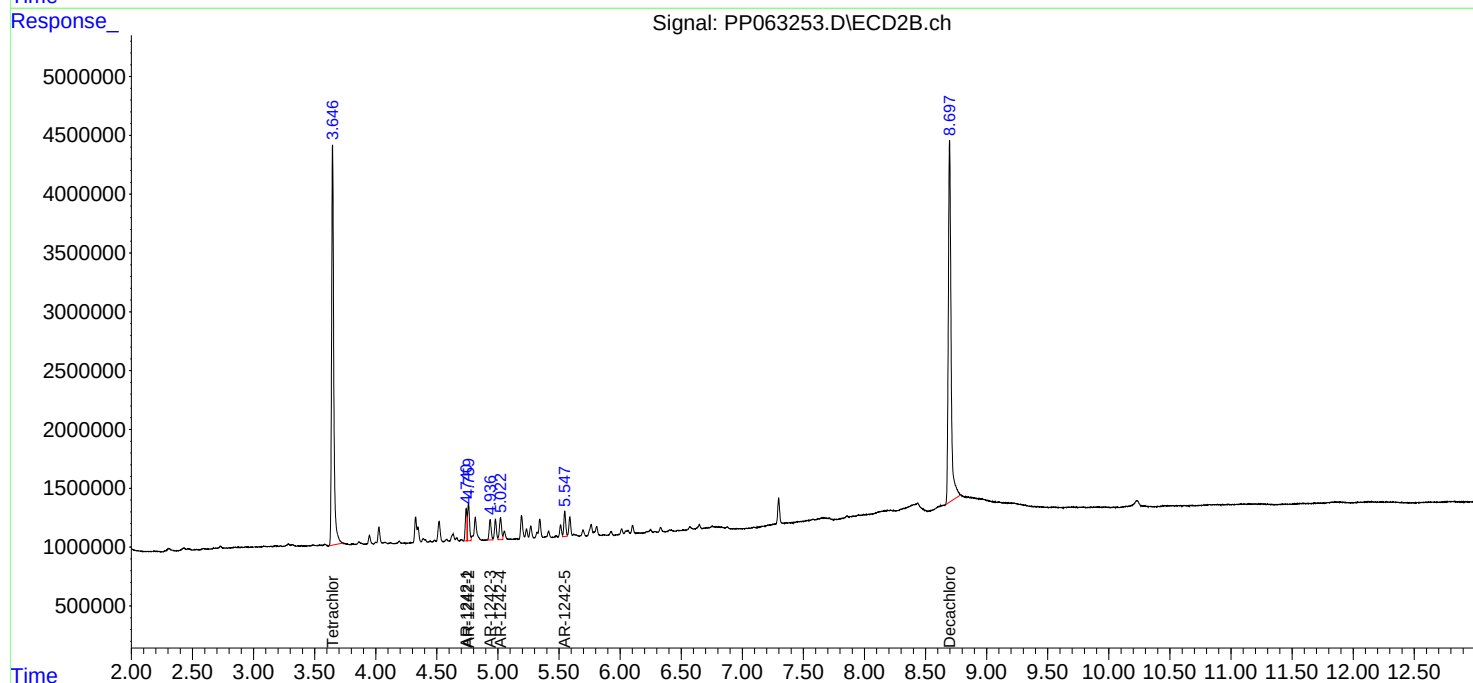
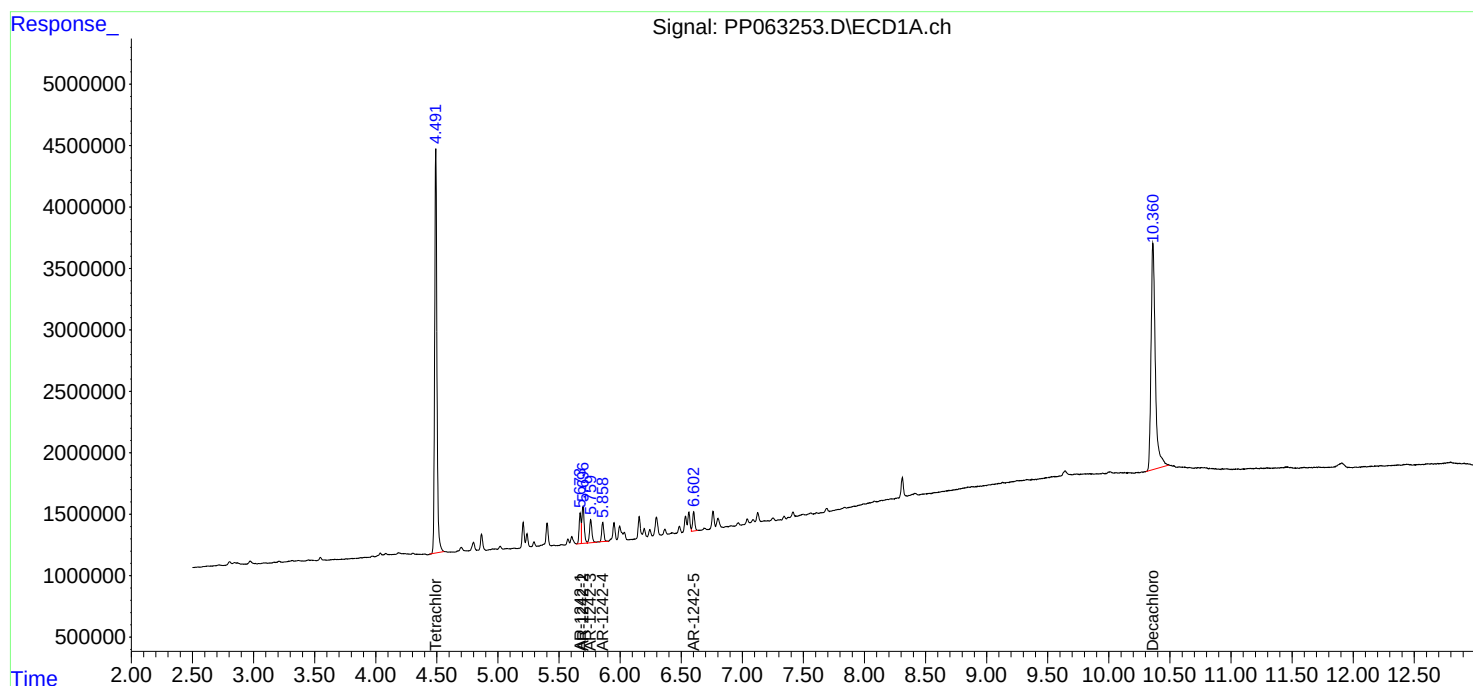
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

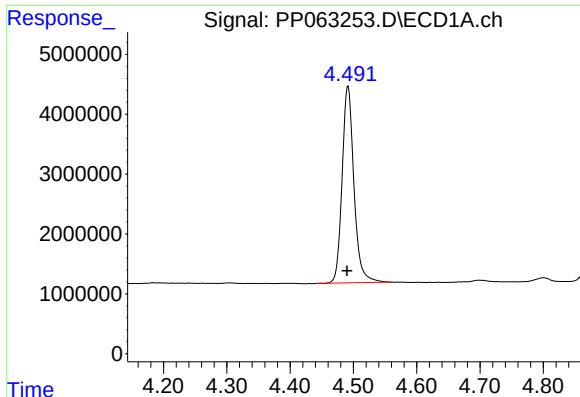
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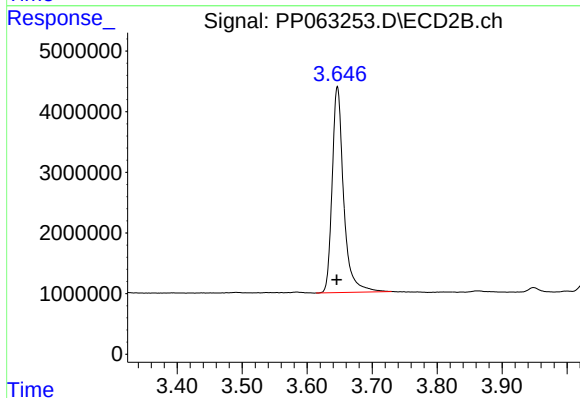




#1 Tetrachloro-m-xylene

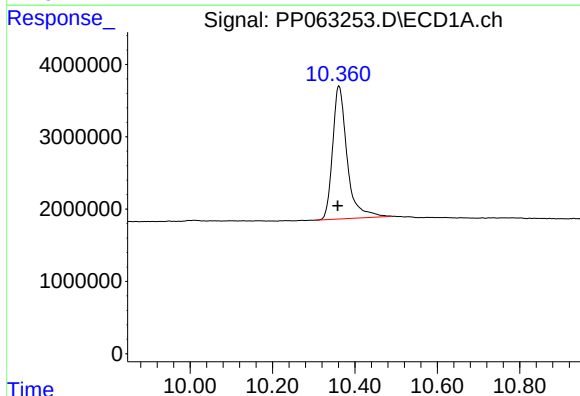
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 42676505
Conc: 17.84 ng/ml

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



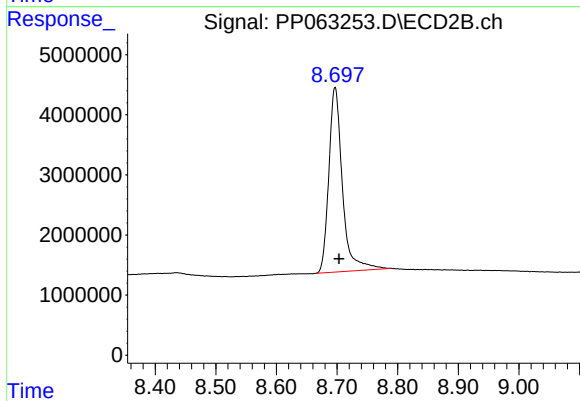
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 41737277
Conc: 17.56 ng/ml



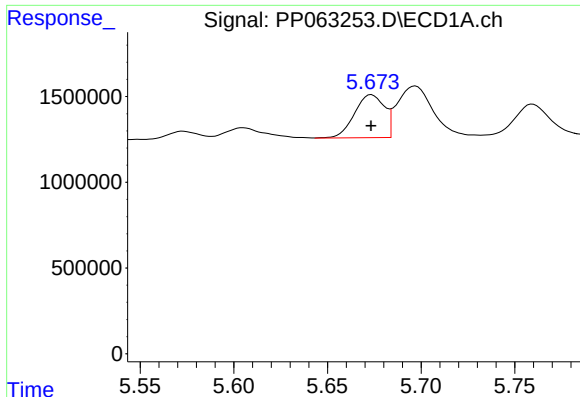
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.003 min
Response: 44758767
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

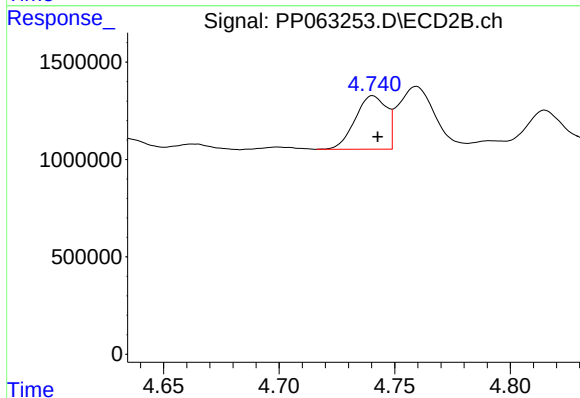
R.T.: 8.697 min
Delta R.T.: -0.007 min
Response: 47955773
Conc: 19.36 ng/ml



#16 AR-1242-1

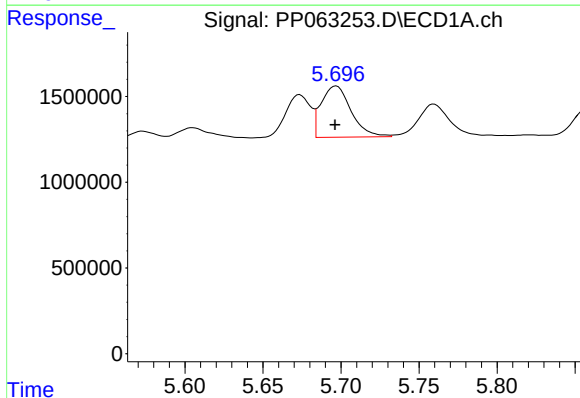
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 2771143
Conc: 48.67 ng/ml

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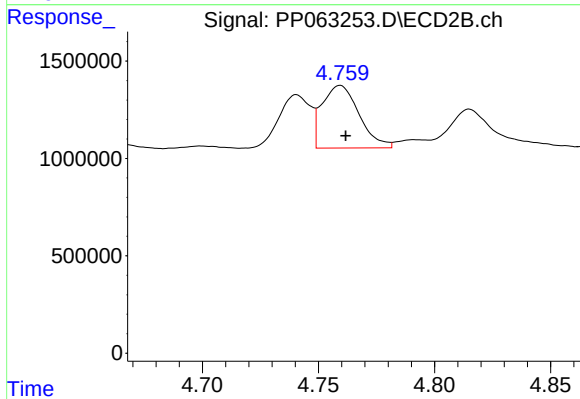
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 2595156
Conc: 47.76 ng/ml



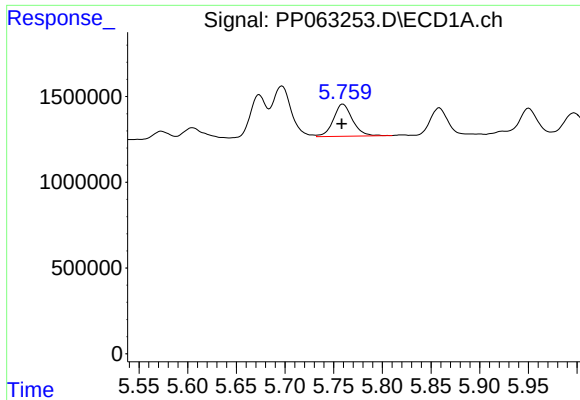
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 3986747
Conc: 48.63 ng/ml



#17 AR-1242-2

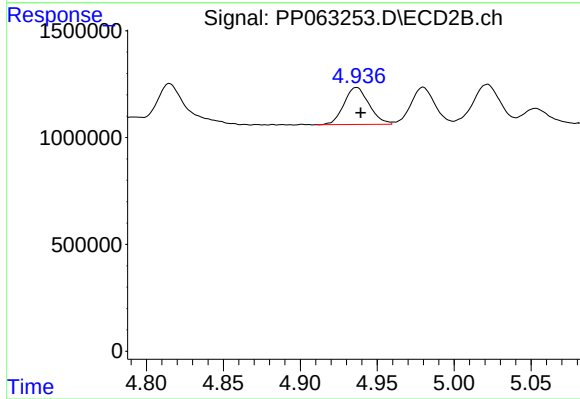
R.T.: 4.759 min
Delta R.T.: -0.002 min
Response: 3564840
Conc: 45.77 ng/ml



#18 AR-1242-3

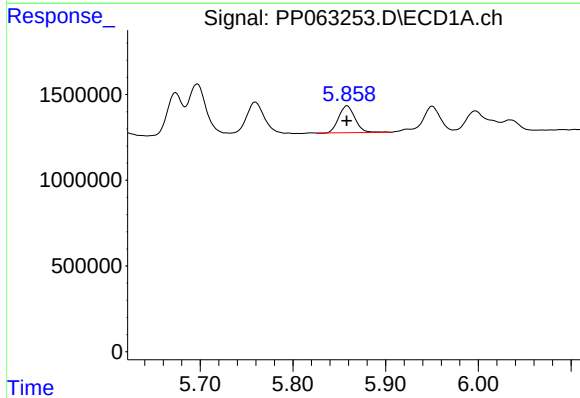
R.T.: 5.760 min
Delta R.T.: 0.001 min
Response: 2576610
Conc: 49.10 ng/ml

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



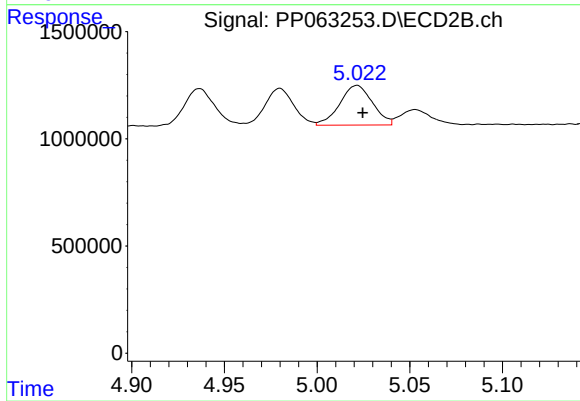
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 1960157
Conc: 46.26 ng/ml



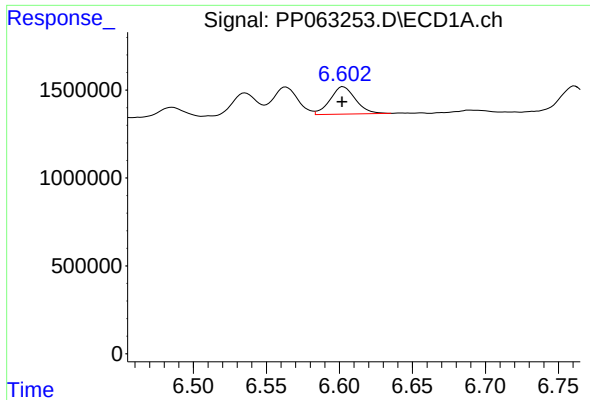
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 1925694
Conc: 44.85 ng/ml



#19 AR-1242-4

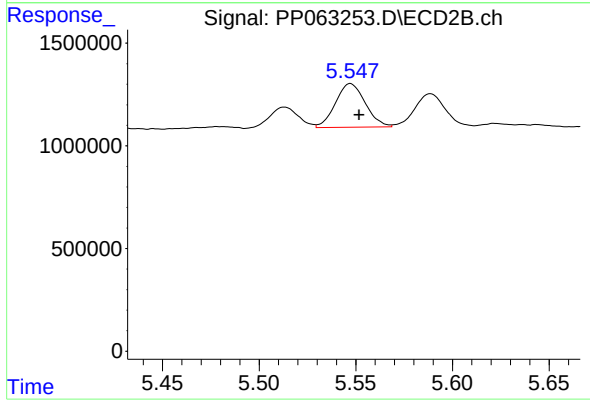
R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 2285825
Conc: 48.94 ng/ml



#20 AR-1242-5

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 1881138
Conc: 42.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 2281985
Conc: 44.09 ng/ml