

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 06:02
 Operator : YP\AJ
 Sample : P1187-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 63 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 06:32:57 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...	4.491	3.646	63839854	62877827	26.689	26.454
2) SA Decachlor...	10.363	8.698	65312878	69828549	29.043	28.190
Target Compounds						
16) L4 AR-1242-1	5.673	4.740	4344179	3909957	76.295	71.951
17) L4 AR-1242-2	5.696	4.759	6083435	5424847	74.201	69.655
18) L4 AR-1242-3	5.759	4.937	3929532	2905655	74.878	68.567
19) L4 AR-1242-4	5.859	5.022	3060735	3421966	71.281	73.271
20) L4 AR-1242-5	6.602	5.548	3398662	3735705	76.208	72.184

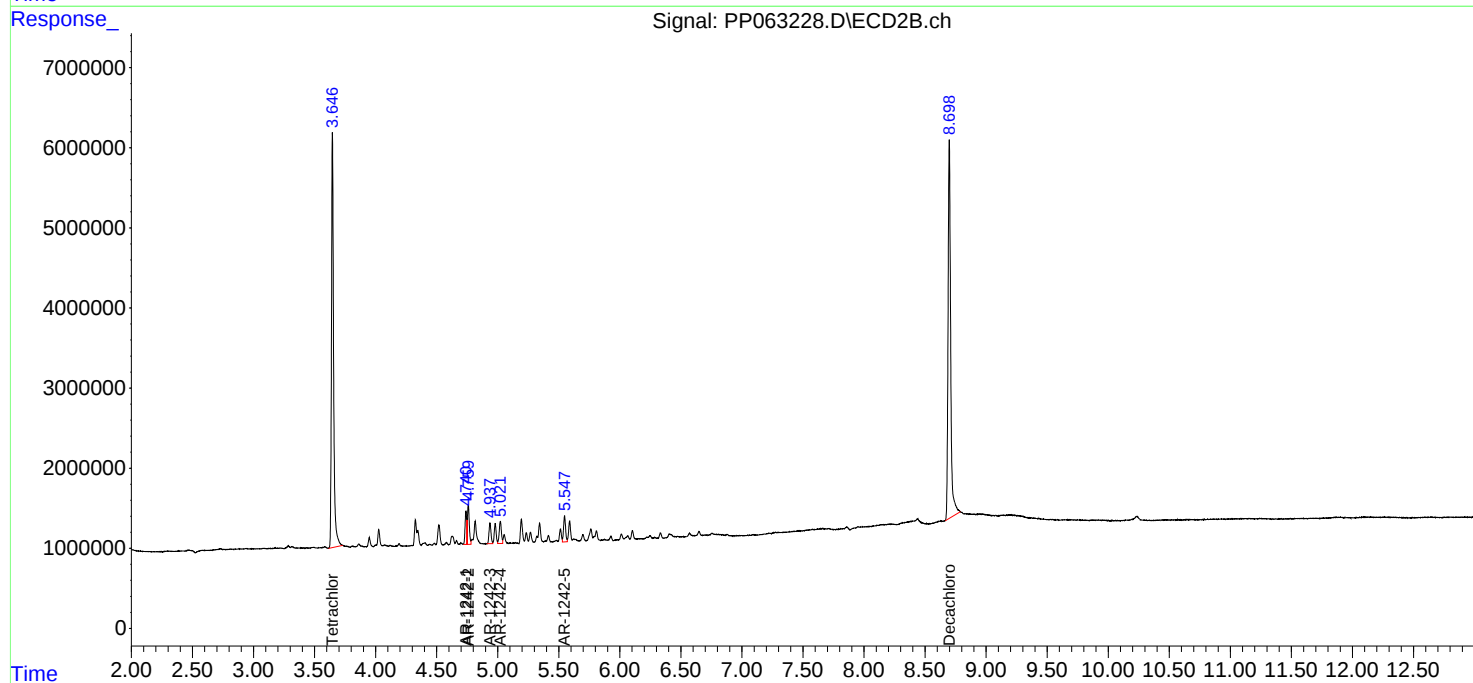
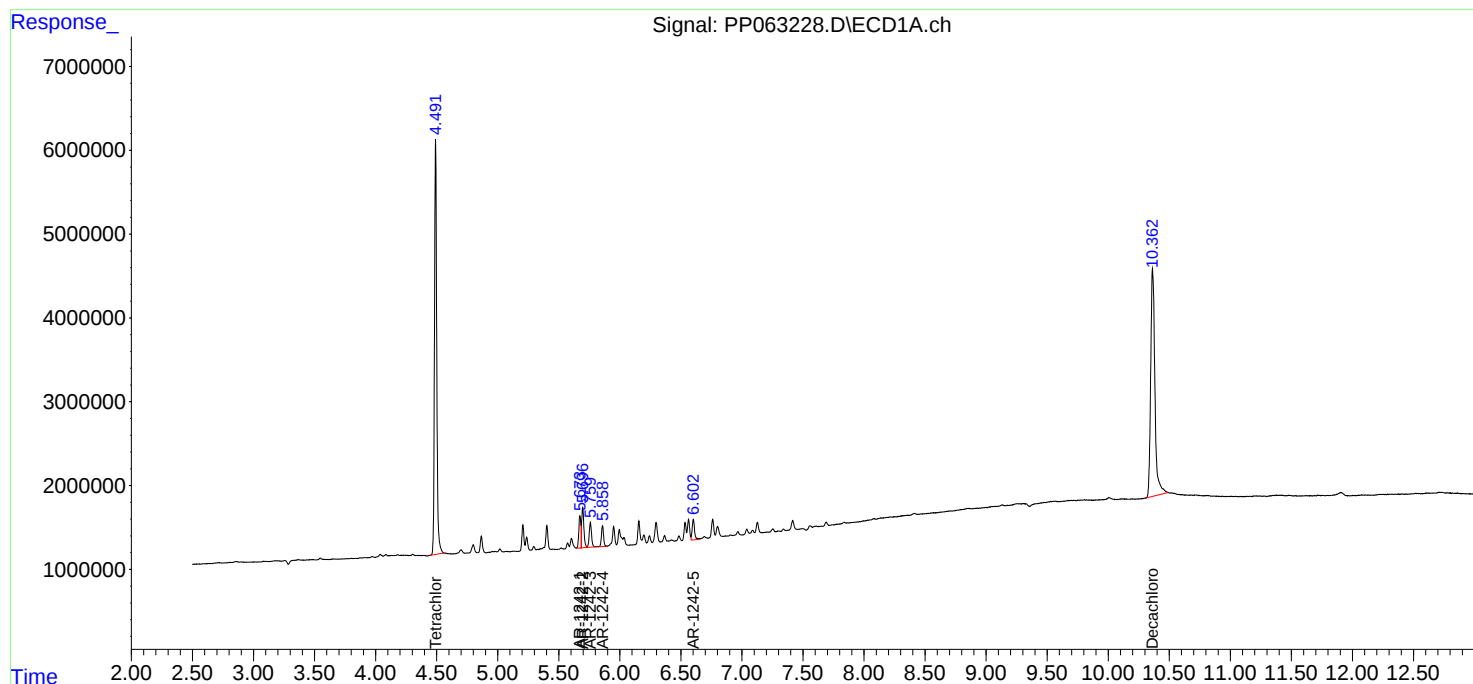
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

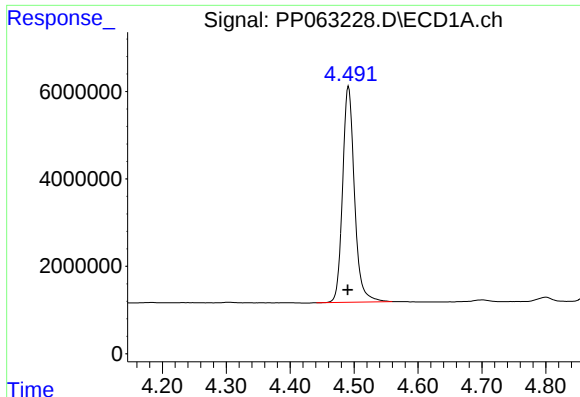
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 06:02
Operator : YP\AJ
Sample : P1187-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 63 Sample Multiplier: 1

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 06:32:57 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

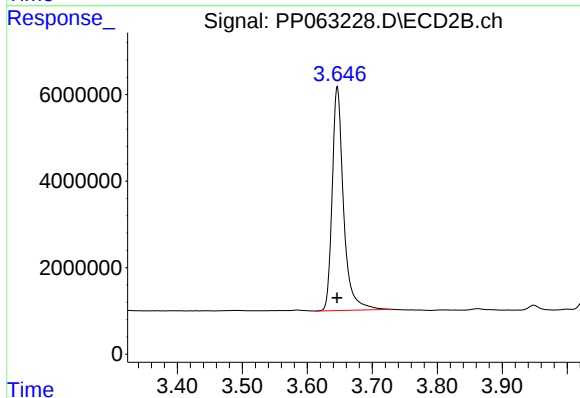




#1 Tetrachloro-m-xylene

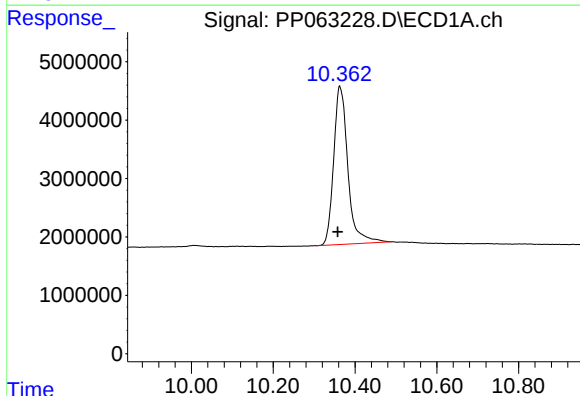
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 63839854
Conc: 26.69 ng/ml

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



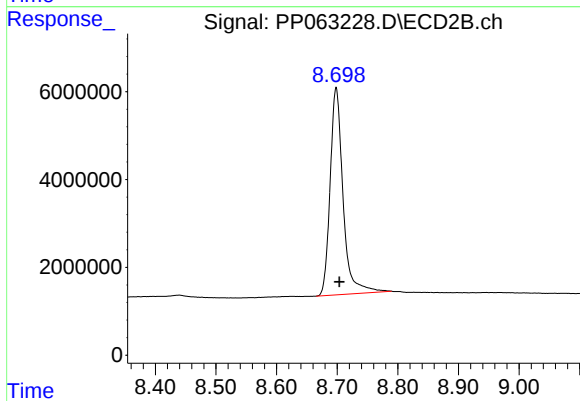
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 62877827
Conc: 26.45 ng/ml



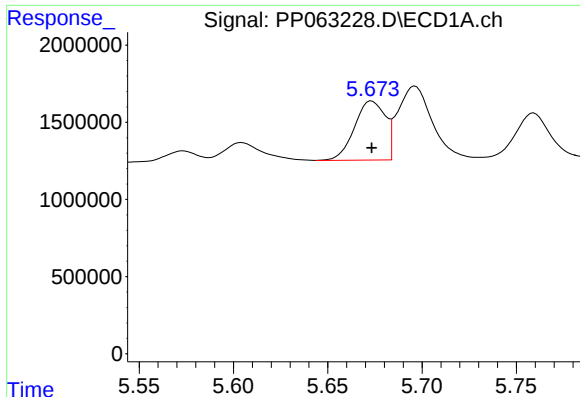
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.005 min
Response: 65312878
Conc: 29.04 ng/ml



#2 Decachlorobiphenyl

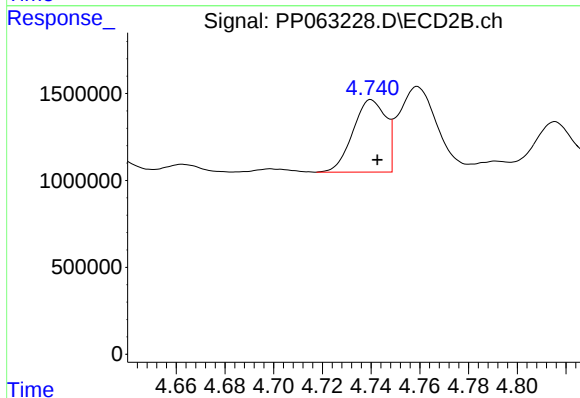
R.T.: 8.698 min
Delta R.T.: -0.005 min
Response: 69828549
Conc: 28.19 ng/ml



#16 AR-1242-1

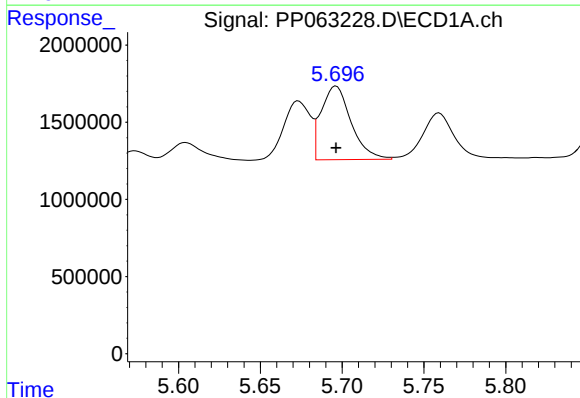
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 4344179
Conc: 76.29 ng/ml

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



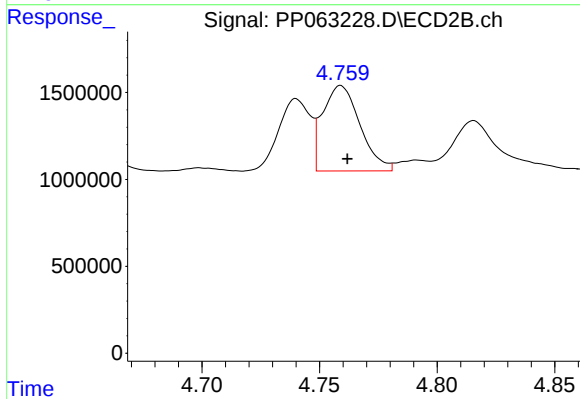
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 3909957
Conc: 71.95 ng/ml



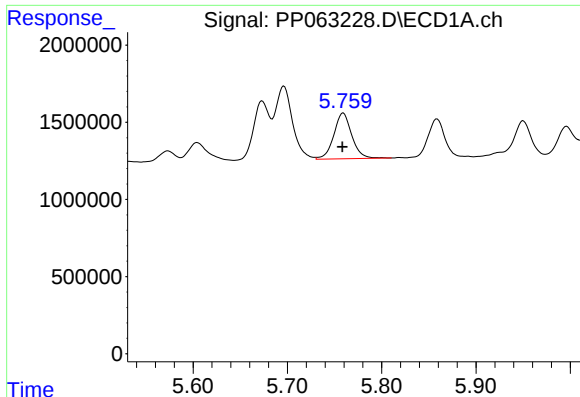
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 6083435
Conc: 74.20 ng/ml



#17 AR-1242-2

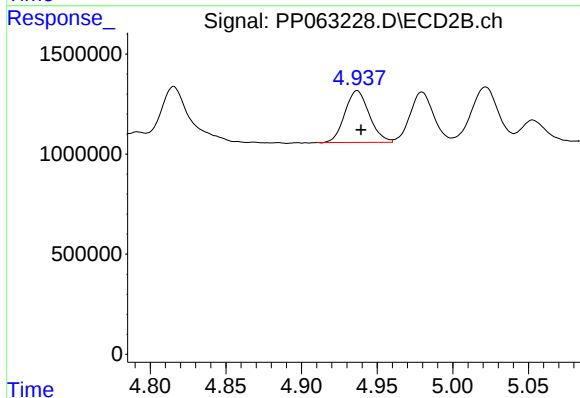
R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 5424847
Conc: 69.65 ng/ml



#18 AR-1242-3

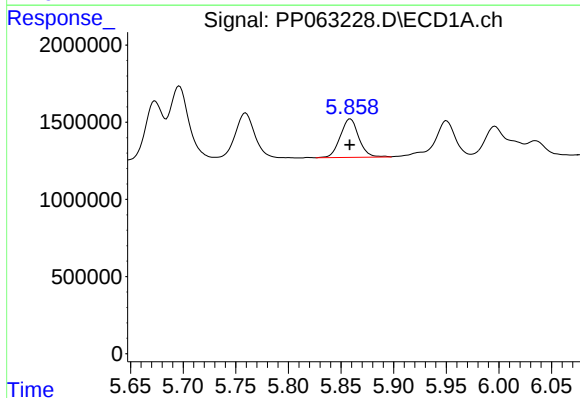
R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 3929532
Conc: 74.88 ng/ml

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



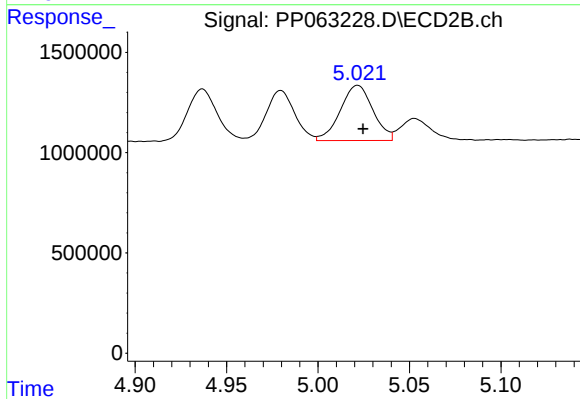
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 2905655
Conc: 68.57 ng/ml



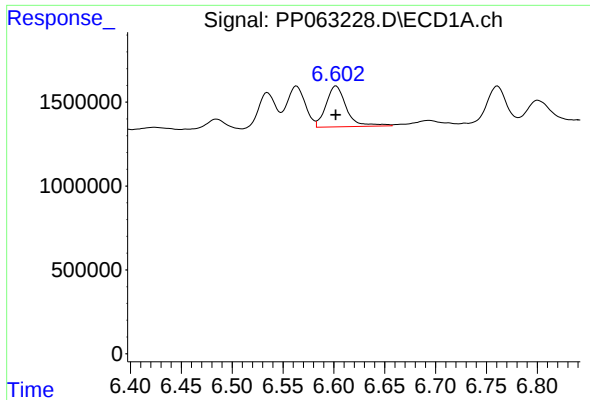
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 3060735
Conc: 71.28 ng/ml



#19 AR-1242-4

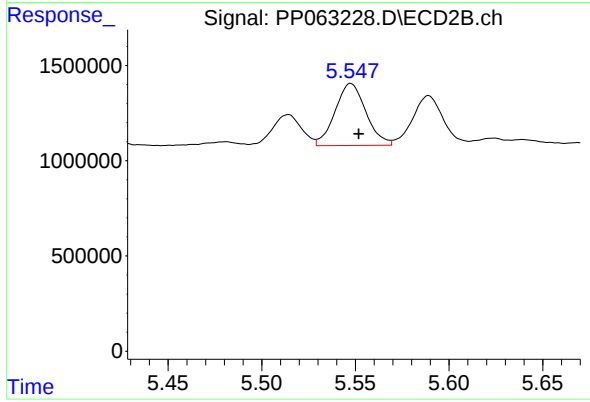
R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 3421966
Conc: 73.27 ng/ml



#20 AR-1242-5

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 3398662
Conc: 76.21 ng/ml

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



#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 3735705
Conc: 72.18 ng/ml