

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 22:35
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 08:06:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 2022
 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...	4.344	3.593	30037746	54954544	21.130	21.461
2) SA Decachlor...	10.091	8.565	29800497	25554518	24.295	22.671
Target Compounds						
16) L4 AR-1242-1	5.520	4.669	1632715	2948782	40.291	41.001
17) L4 AR-1242-2	5.543	4.687	2205365	3930693	38.293	38.810
18) L4 AR-1242-3	5.606	4.862	1470893	2093816	40.627	37.561
19) L4 AR-1242-4	5.706	4.945	1078307	2280875	36.653	41.201
20) L4 AR-1242-5	6.445	5.465	1219407	2747035	36.542	39.457

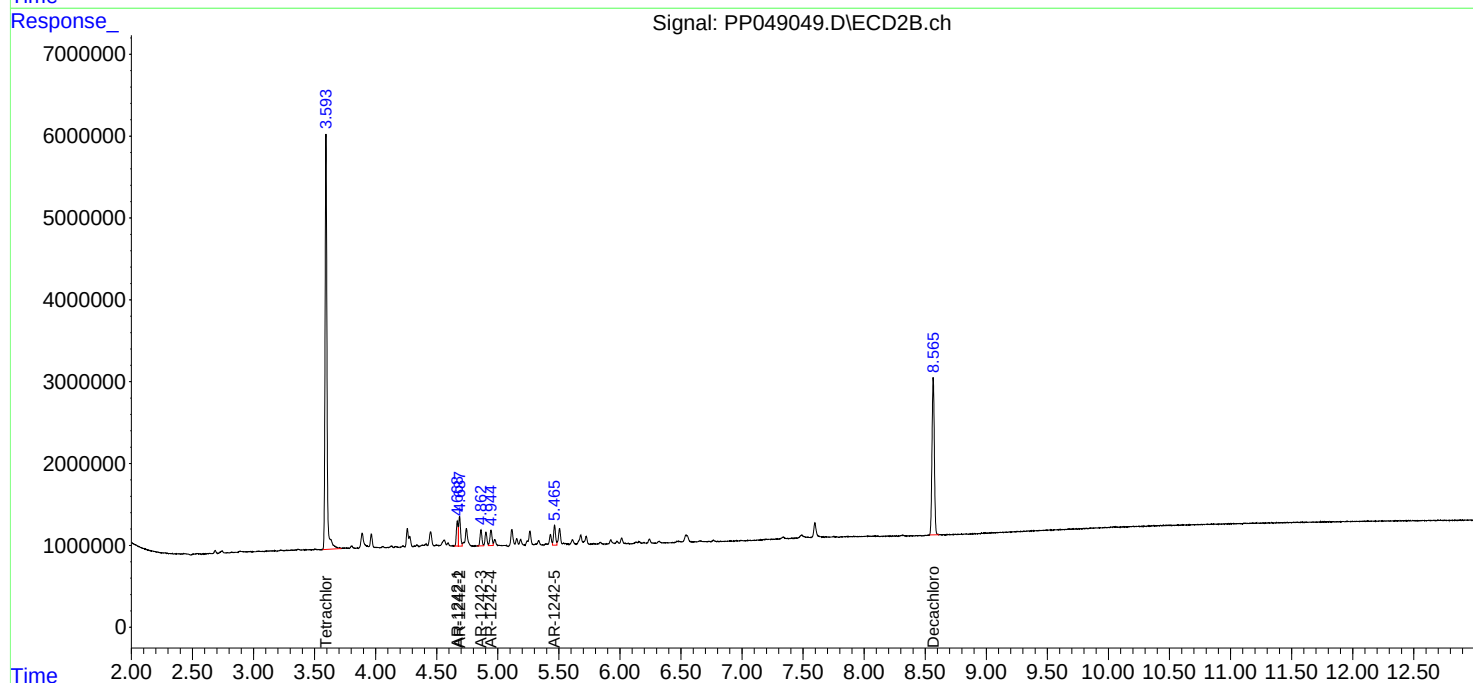
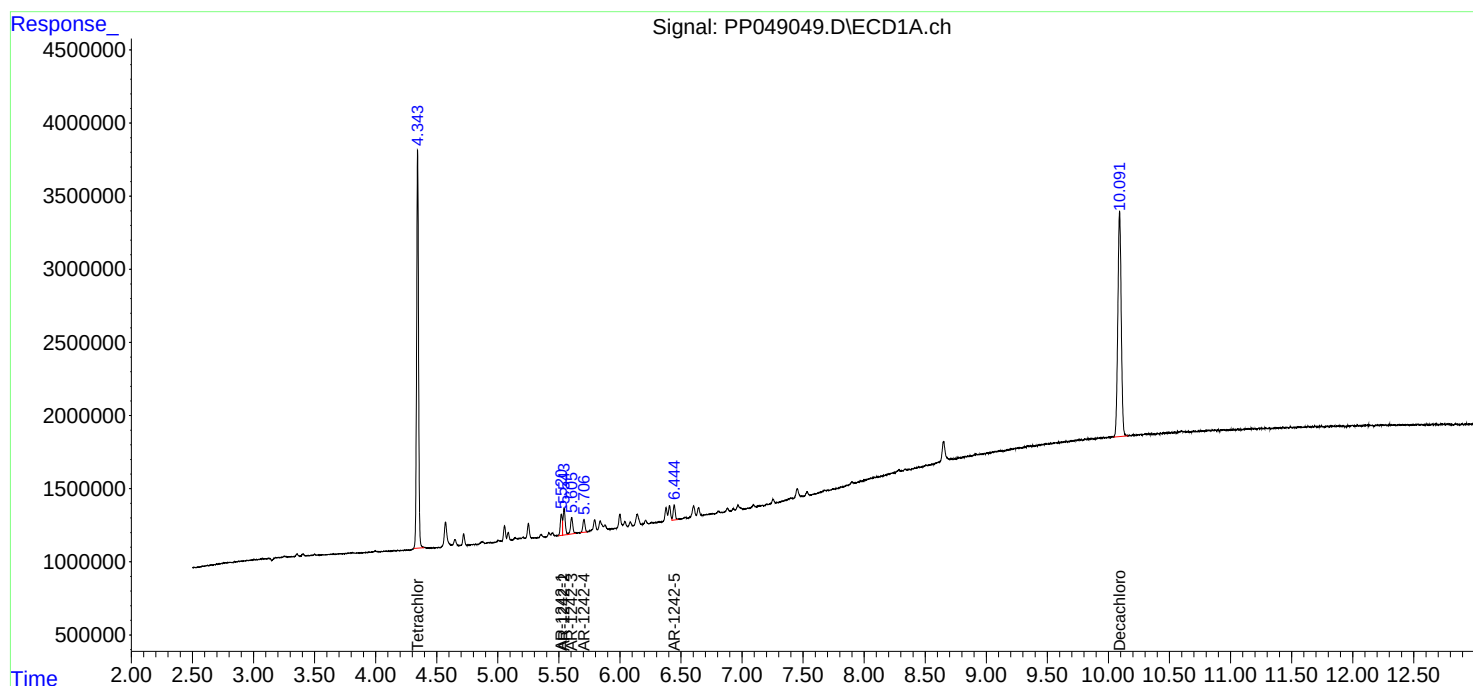
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

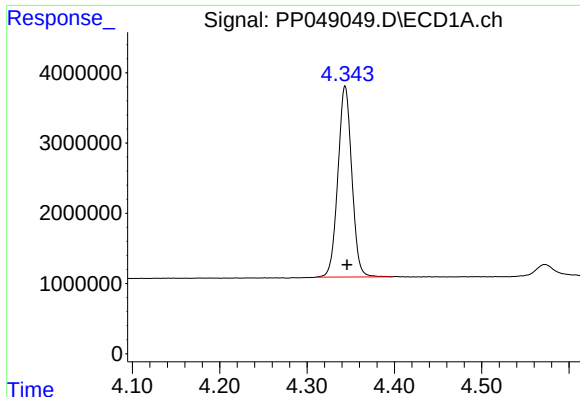
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
Data File : PP049049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 22:35
Operator : YP\AJ
Sample : N3214-07
Misc : AR1242 LOD 40 PPB
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 08:06:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 2022
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

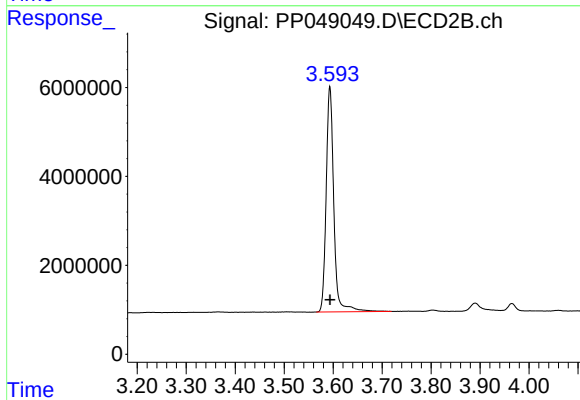




#1 Tetrachloro-m-xylene

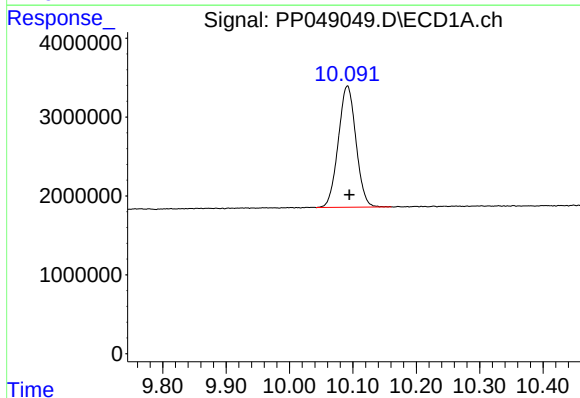
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 30037746
Conc: 21.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



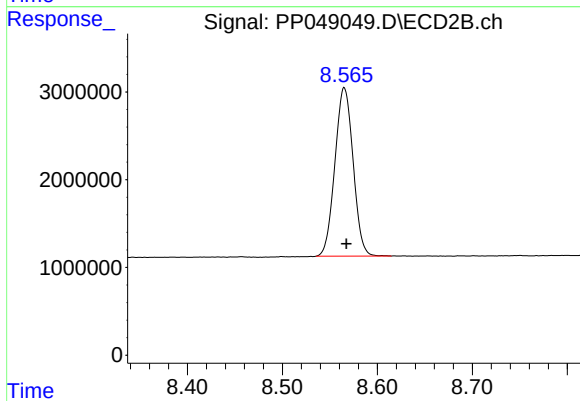
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 54954544
Conc: 21.46 ng/ml



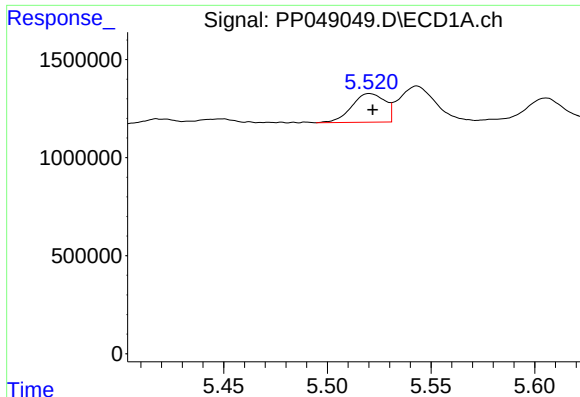
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 29800497
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

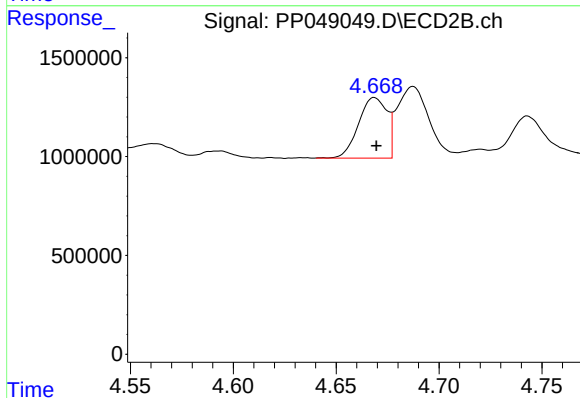
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 25554518
Conc: 22.67 ng/ml



#16 AR-1242-1

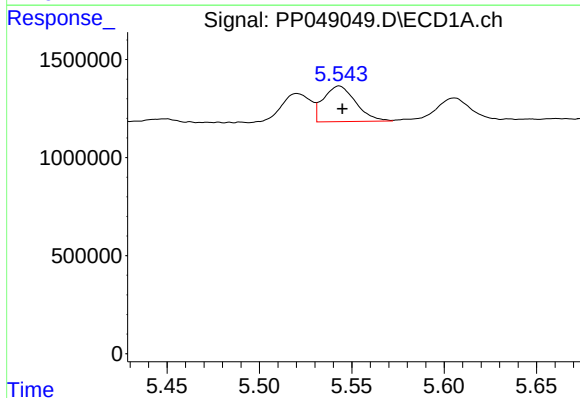
R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 1632715
Conc: 40.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



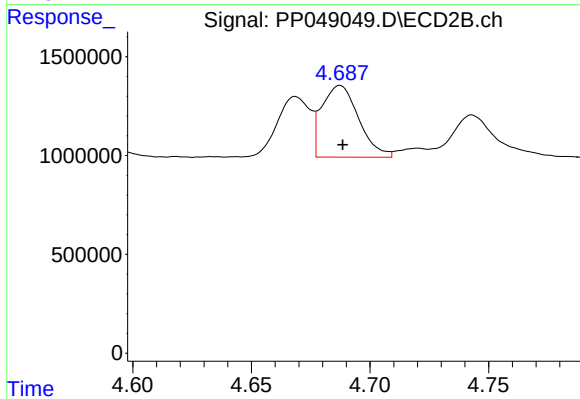
#16 AR-1242-1

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 2948782
Conc: 41.00 ng/ml



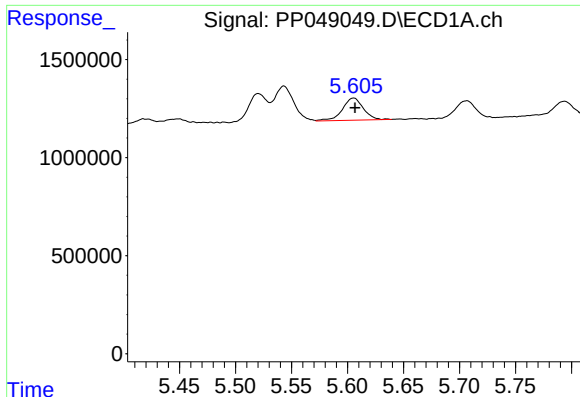
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 2205365
Conc: 38.29 ng/ml



#17 AR-1242-2

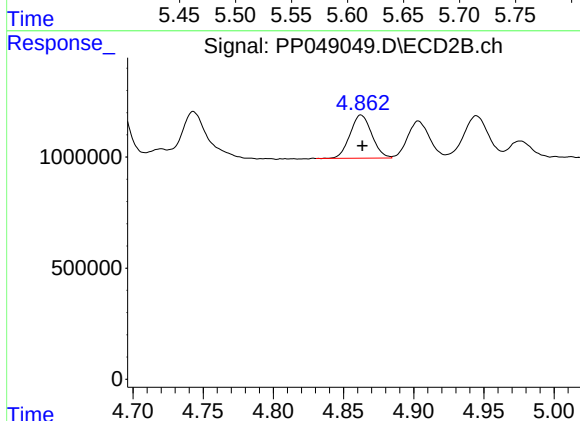
R.T.: 4.687 min
Delta R.T.: -0.001 min
Response: 3930693
Conc: 38.81 ng/ml



#18 AR-1242-3

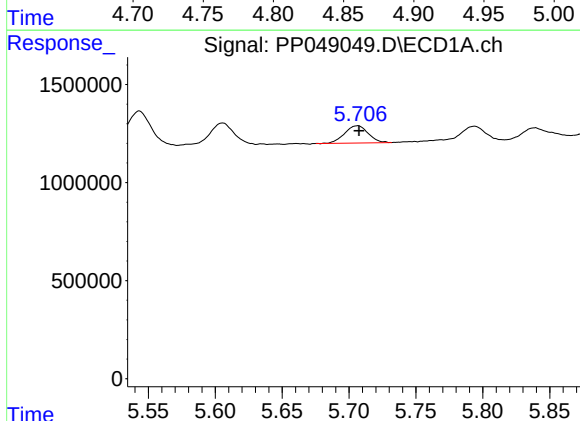
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 1470893
Conc: 40.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



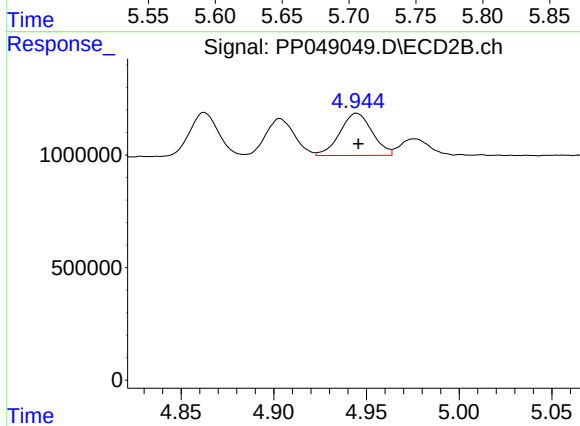
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 2093816
Conc: 37.56 ng/ml



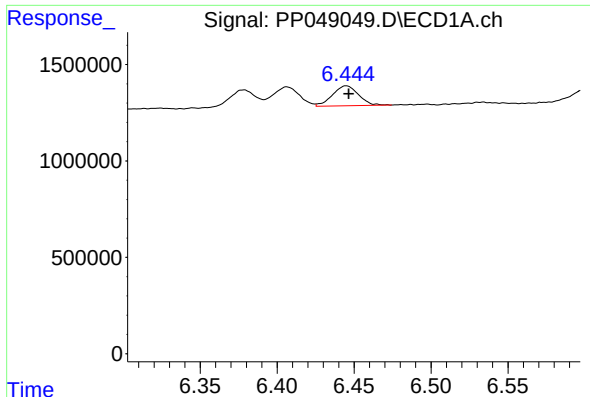
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 1078307
Conc: 36.65 ng/ml



#19 AR-1242-4

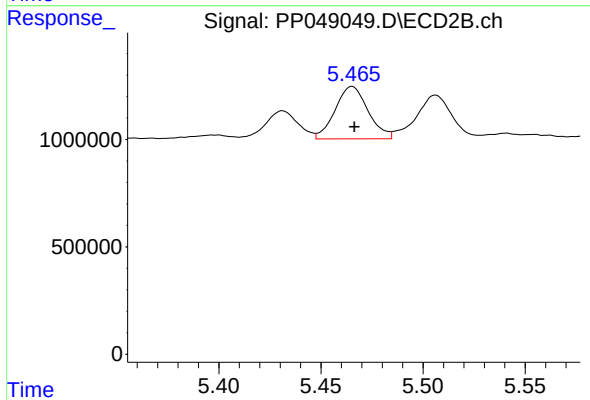
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 2280875
Conc: 41.20 ng/ml



#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 1219407
Conc: 36.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#20 AR-1242-5

R.T.: 5.465 min
Delta R.T.: -0.001 min
Response: 2747035
Conc: 39.46 ng/ml