

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
 Data File : PP066747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 11:24
 Operator : YP\AJ
 Sample : P3390-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:10:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.704	3.982	22351713	17271625	15.095	13.210
2) SA Decachlor...	10.623	9.145	14631488	11581425	16.673	13.902
Target Compounds						
21) L5 AR-1248-1	5.878	5.088	1182225	907723	46.256	37.492
22) L5 AR-1248-2	6.150	5.329	1714148	1301274	42.661	36.030
23) L5 AR-1248-3	6.358	5.373	1962528	1324478	45.010	35.476
24) L5 AR-1248-4	6.762	5.550	1755458	1619651	39.738	36.708
25) L5 AR-1248-5	6.802	5.950	1750342	1339728	38.181	35.466

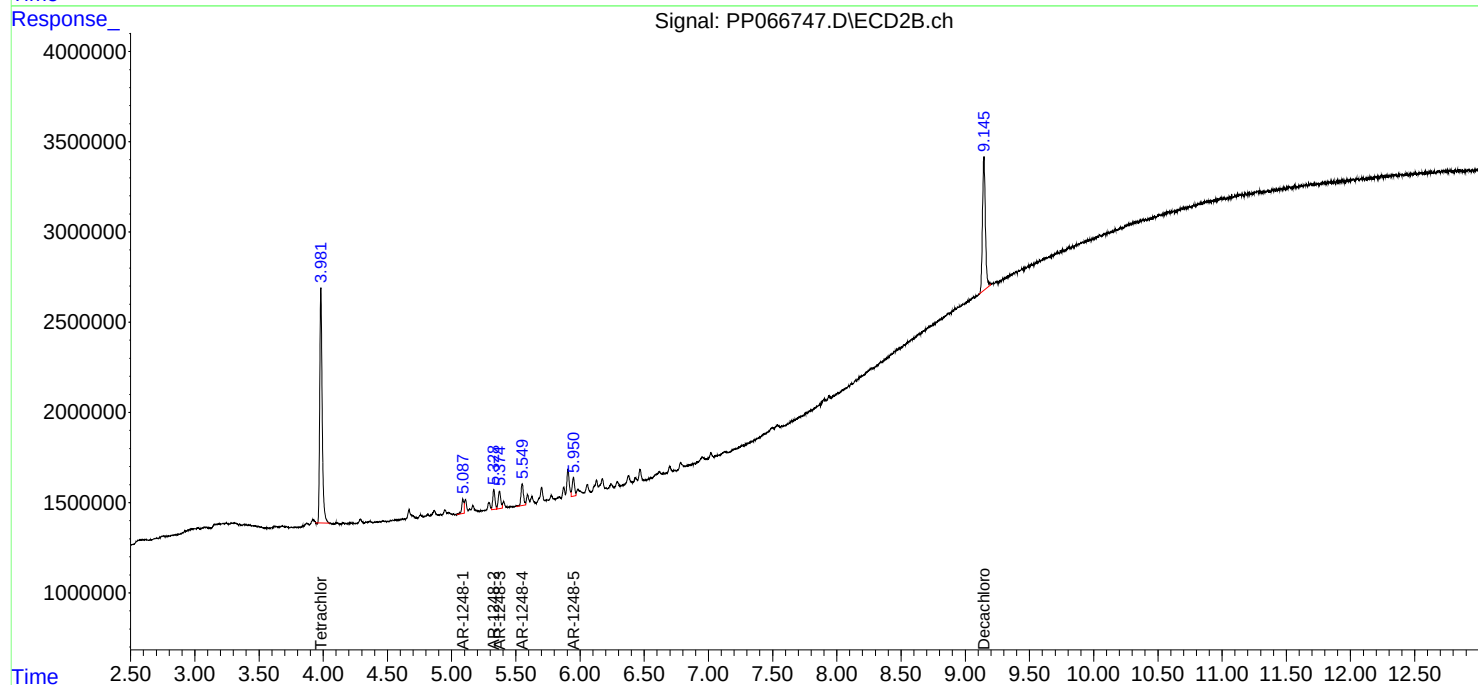
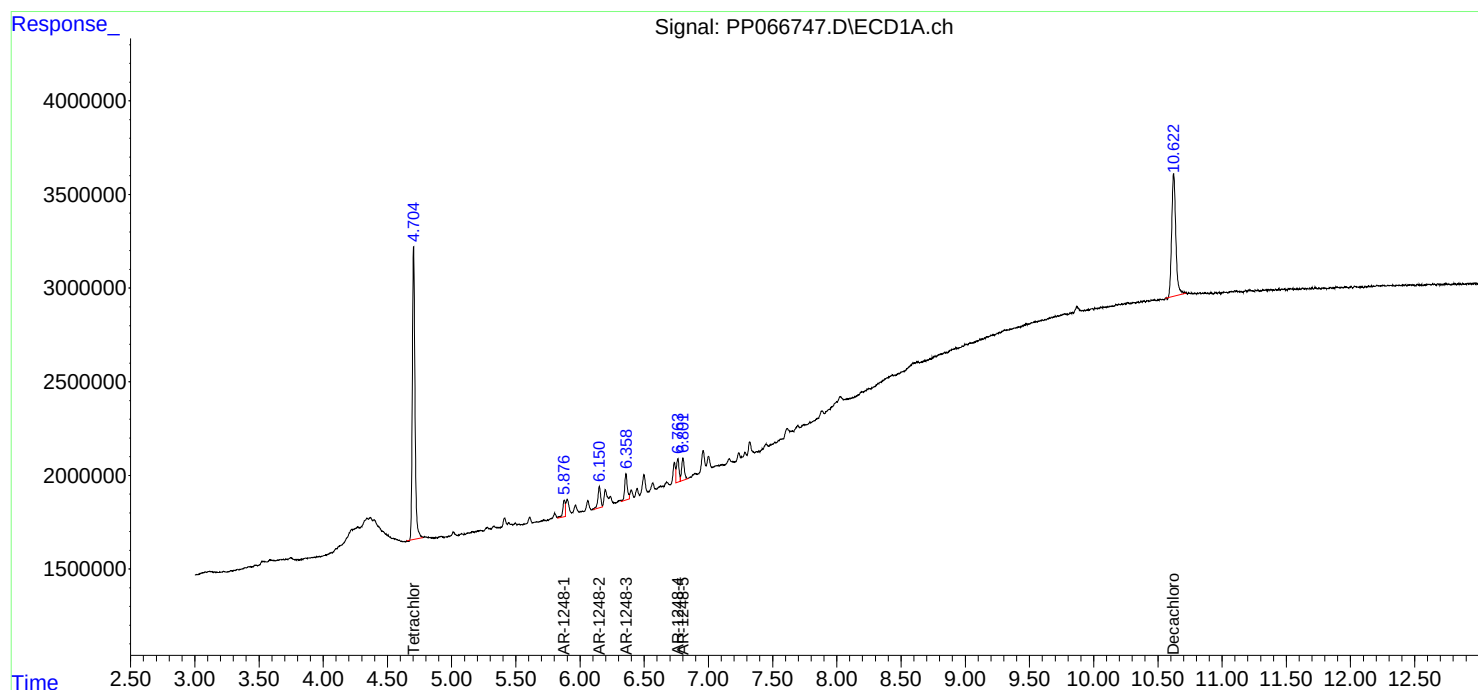
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

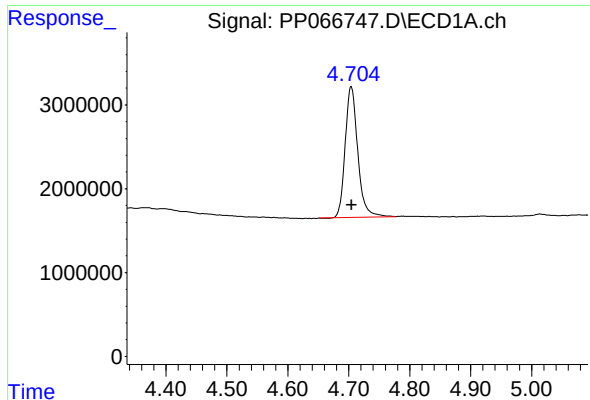
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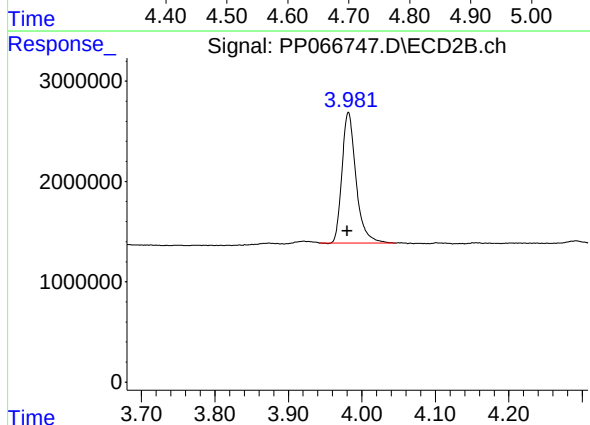




#1 Tetrachloro-m-xylene

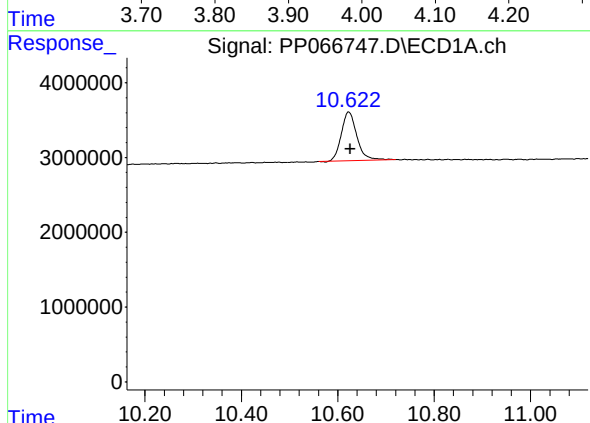
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 22351713
Conc: 15.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2024



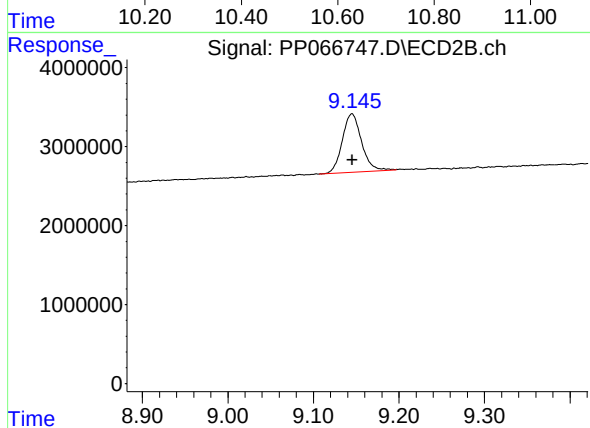
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.002 min
Response: 17271625
Conc: 13.21 ng/ml



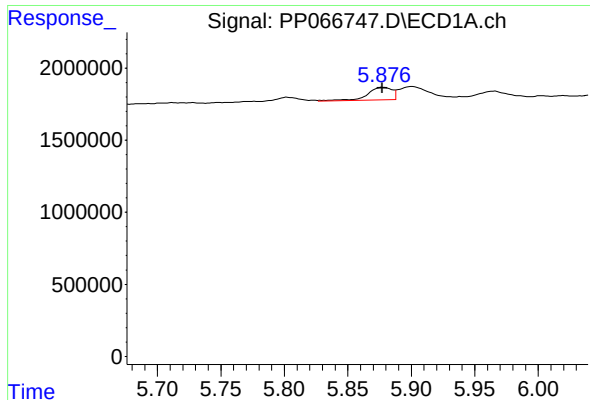
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 14631488
Conc: 16.67 ng/ml



#2 Decachlorobiphenyl

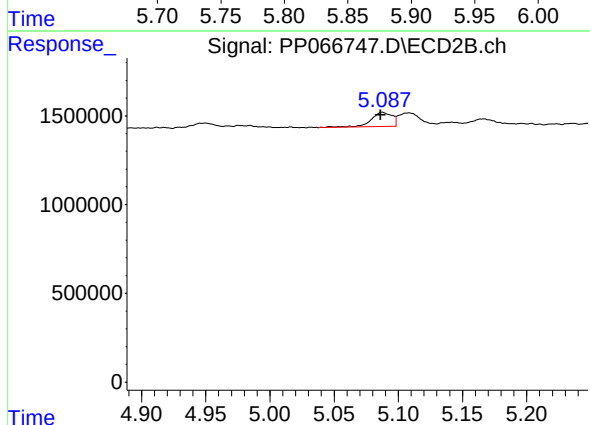
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 11581425
Conc: 13.90 ng/ml



#21 AR-1248-1

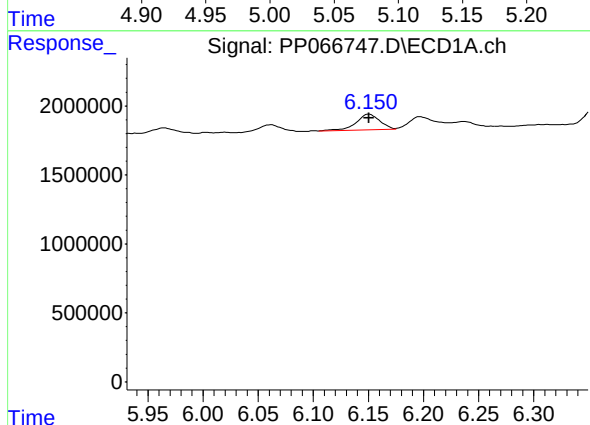
R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 1182225
Conc: 46.26 ng/ml

Instrument :
ECD_P
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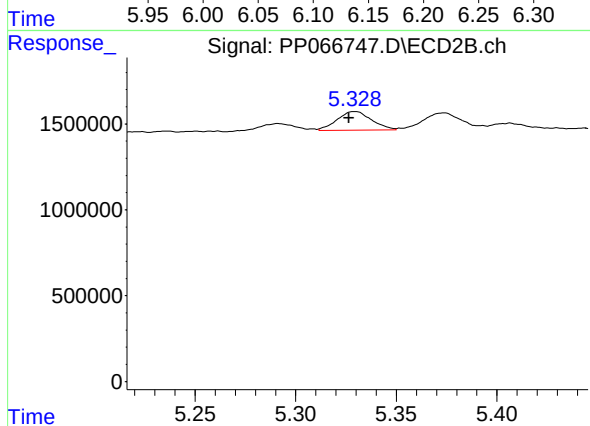
#21 AR-1248-1

R.T.: 5.088 min
Delta R.T.: 0.002 min
Response: 907723
Conc: 37.49 ng/ml



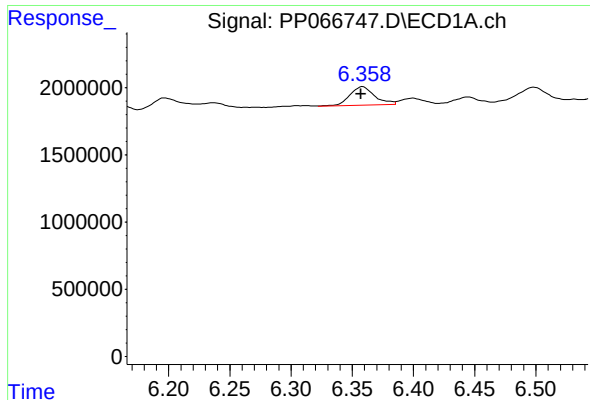
#22 AR-1248-2

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 1714148
Conc: 42.66 ng/ml



#22 AR-1248-2

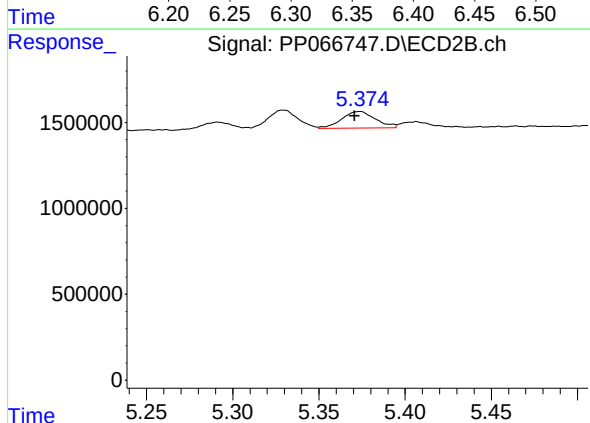
R.T.: 5.329 min
Delta R.T.: 0.003 min
Response: 1301274
Conc: 36.03 ng/ml



#23 AR-1248-3

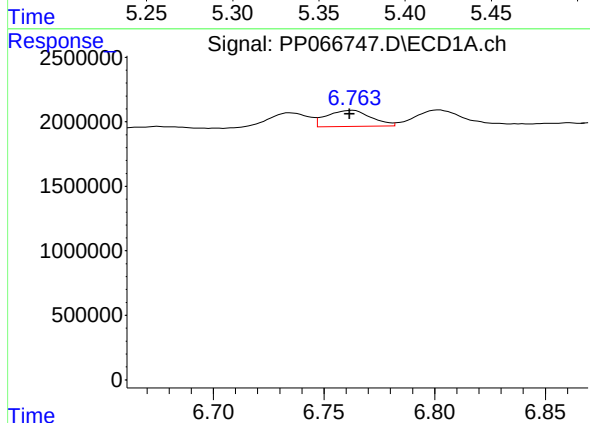
R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 1962528
Conc: 45.01 ng/ml

Instrument :
ECD_P
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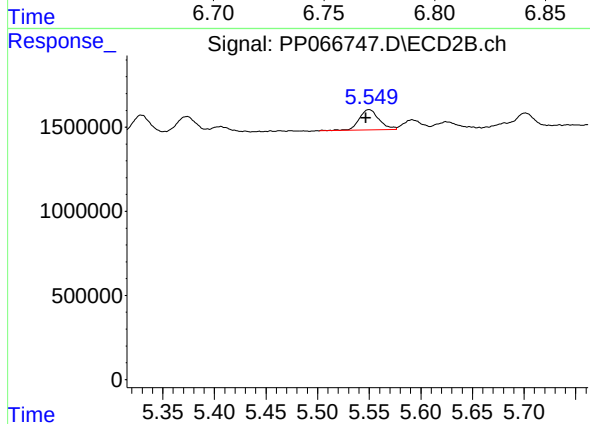
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.003 min
Response: 1324478
Conc: 35.48 ng/ml



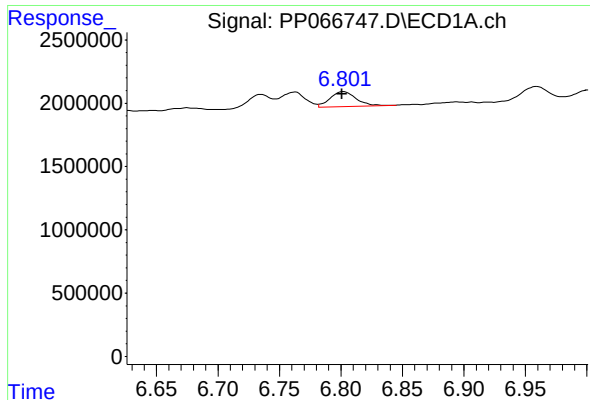
#24 AR-1248-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 1755458
Conc: 39.74 ng/ml



#24 AR-1248-4

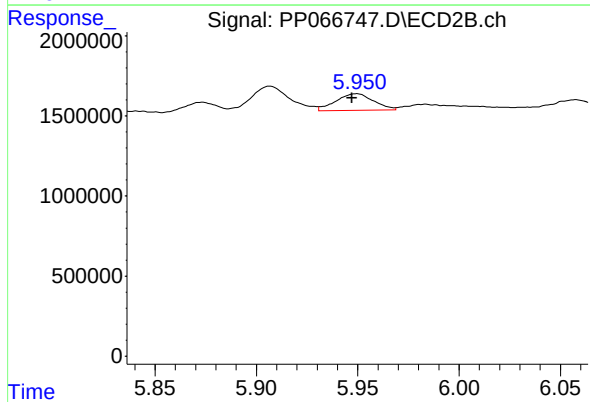
R.T.: 5.550 min
Delta R.T.: 0.003 min
Response: 1619651
Conc: 36.71 ng/ml



#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1750342
Conc: 38.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2024



#25 AR-1248-5

R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 1339728
Conc: 35.47 ng/ml