

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 03:59
 Operator : YP\AJ
 Sample : P4368-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:36:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.754	4.050	14710060	15134094	15.892	14.978
2) SA Decachlor...	10.665	9.211	20512055	18451461	17.816	16.453
Target Compounds						
21) L5 AR-1248-1	5.916	5.157	572296	477250	26.714	21.058
22) L5 AR-1248-2	6.190	5.397	827311	778292	24.610	23.516
23) L5 AR-1248-3	6.394	5.442	859798	784998	23.475	22.770
24) L5 AR-1248-4	6.797	5.616	844307	886300	20.872	21.640
25) L5 AR-1248-5	6.836	6.014	674372	823501	17.003	21.993 #

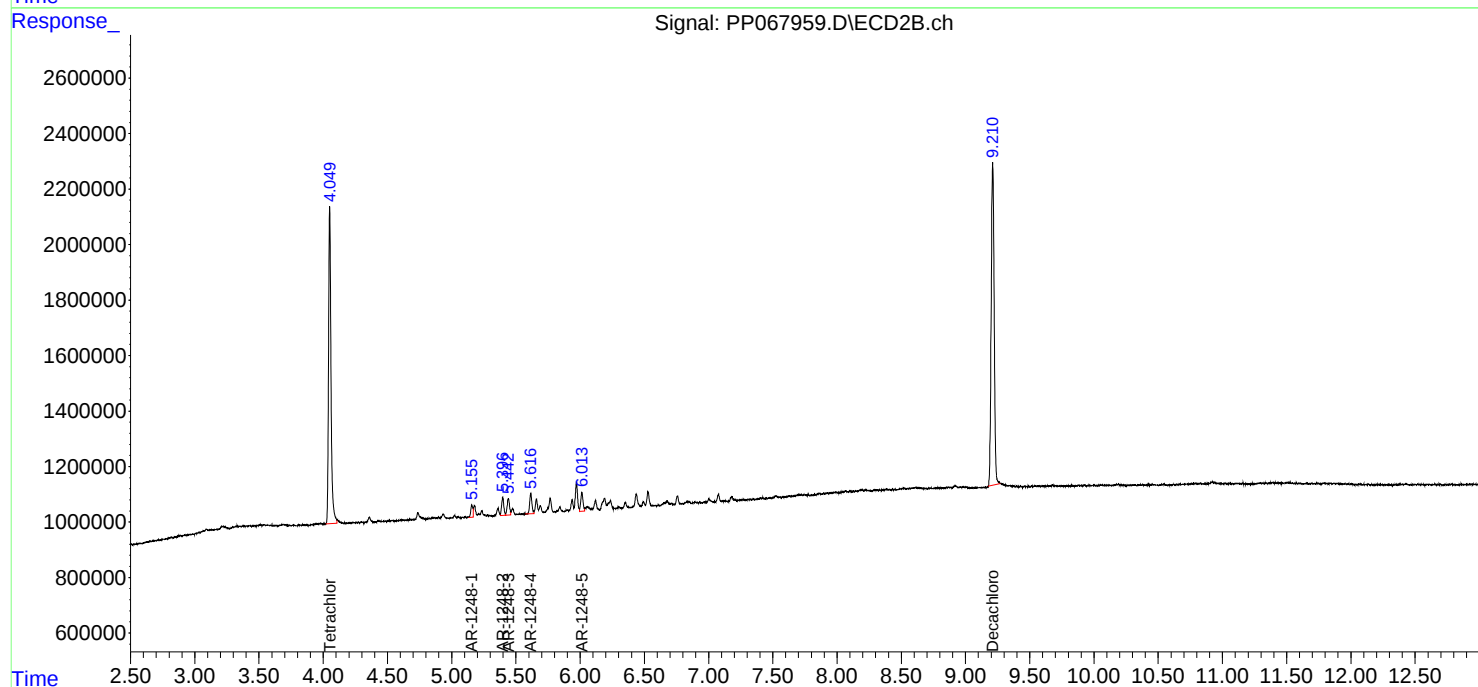
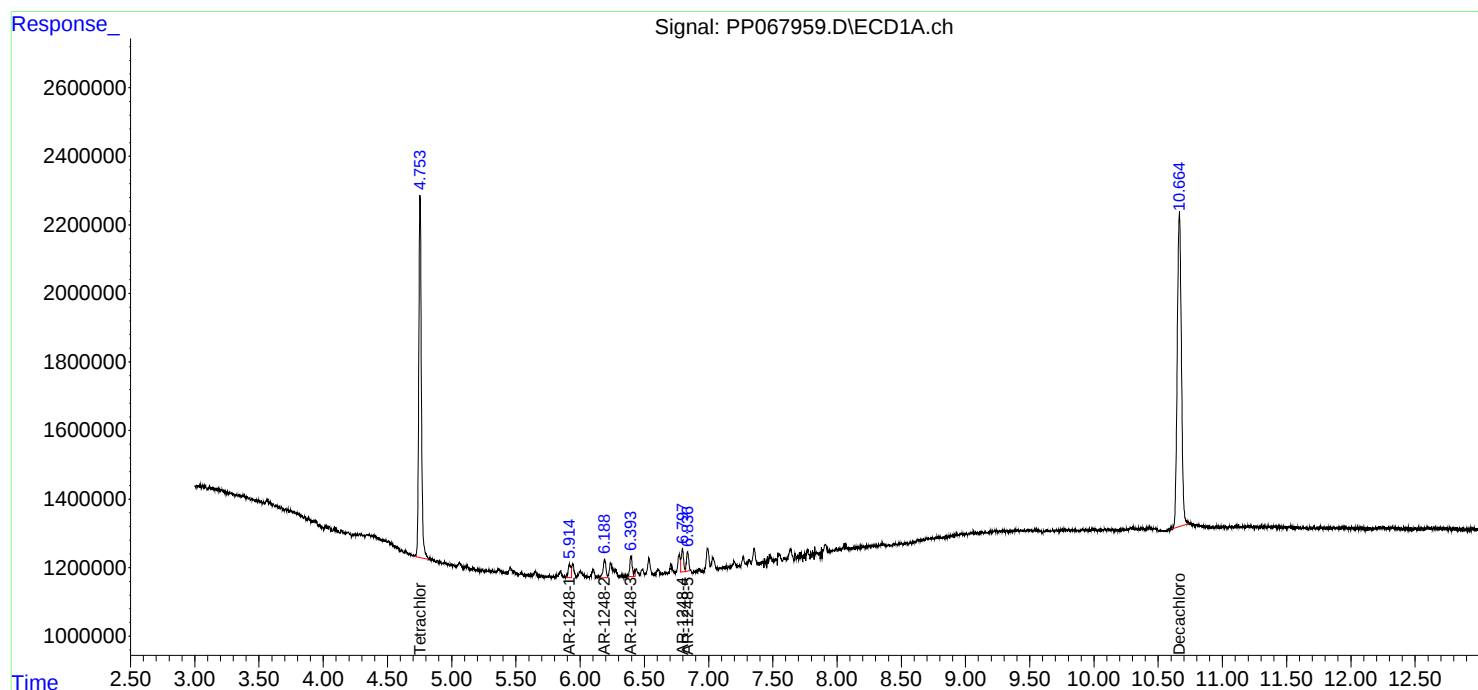
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

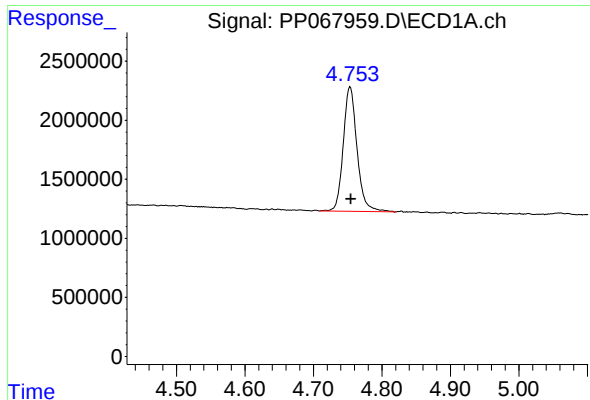
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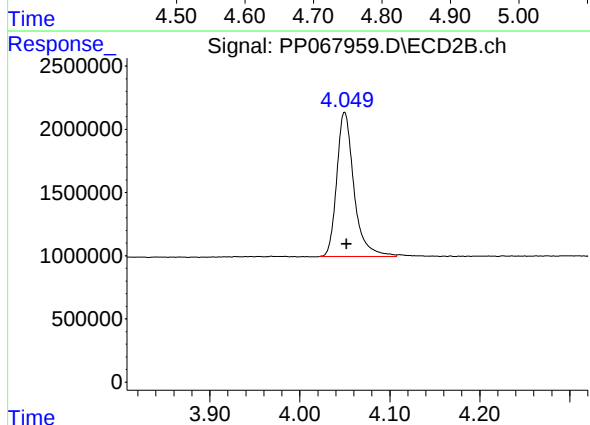




#1 Tetrachloro-m-xylene

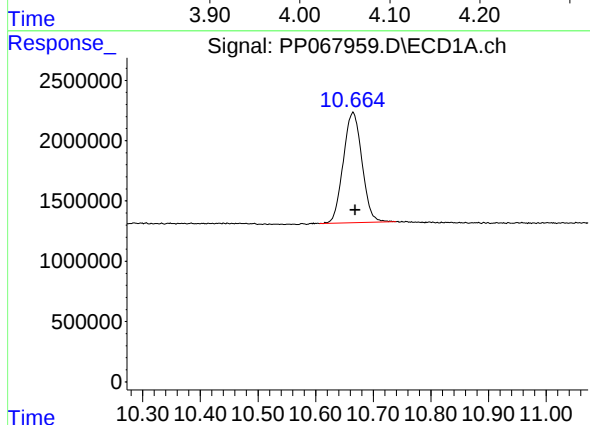
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 14710060
Conc: 15.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



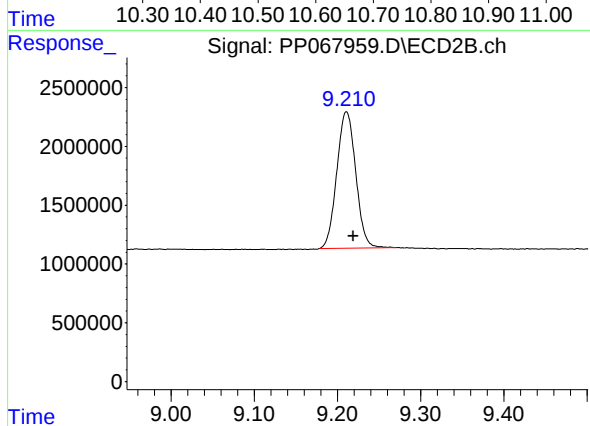
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 15134094
Conc: 14.98 ng/ml



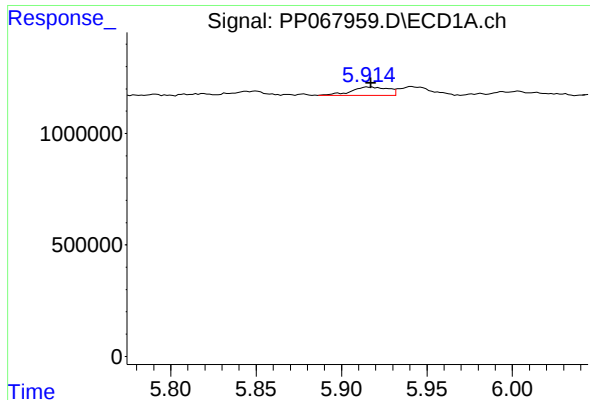
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 20512055
Conc: 17.82 ng/ml



#2 Decachlorobiphenyl

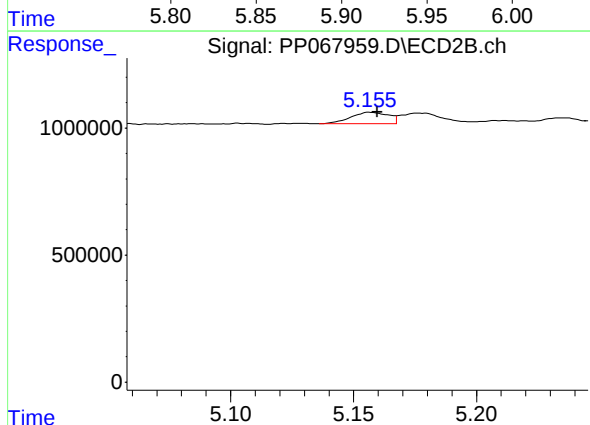
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 18451461
Conc: 16.45 ng/ml



#21 AR-1248-1

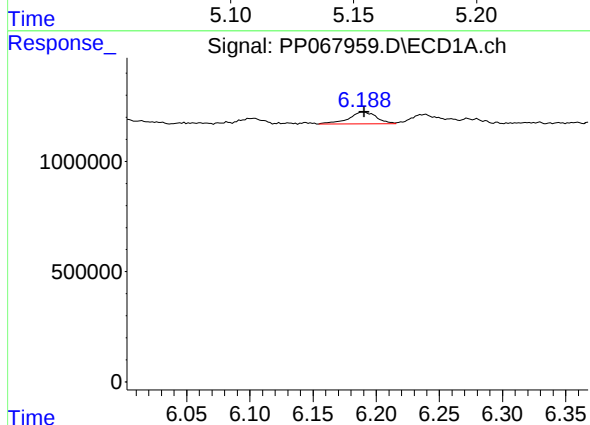
R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 572296
Conc: 26.71 ng/ml

Instrument :
ECD_P
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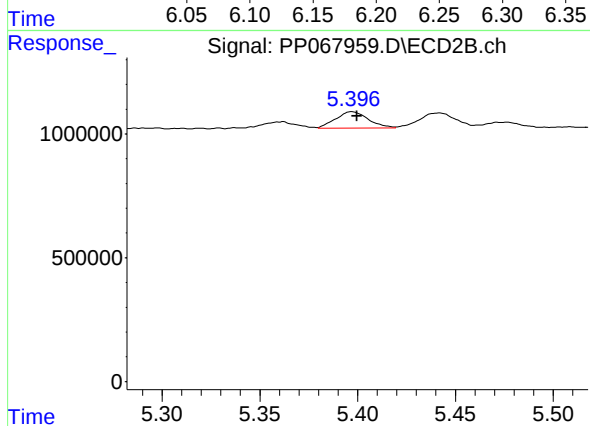
#21 AR-1248-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 477250
Conc: 21.06 ng/ml



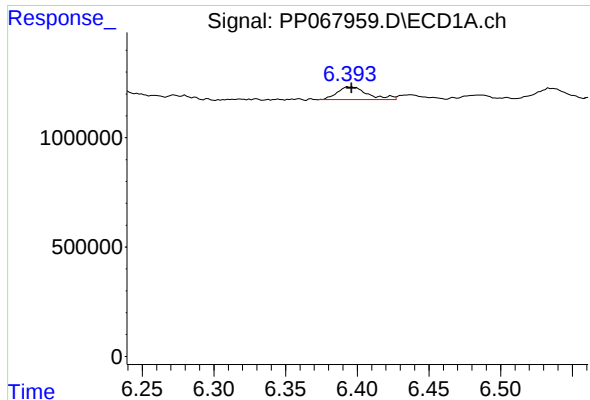
#22 AR-1248-2

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 827311
Conc: 24.61 ng/ml



#22 AR-1248-2

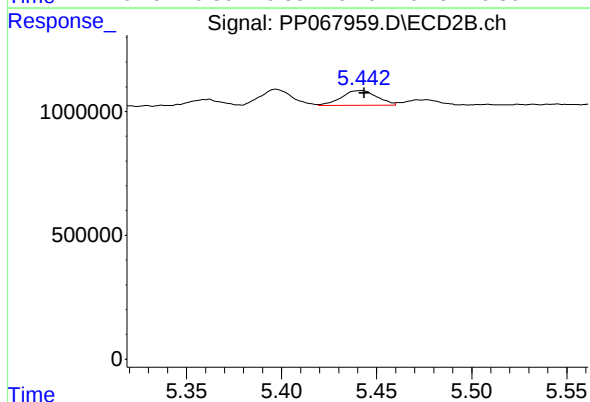
R.T.: 5.397 min
Delta R.T.: -0.002 min
Response: 778292
Conc: 23.52 ng/ml



#23 AR-1248-3

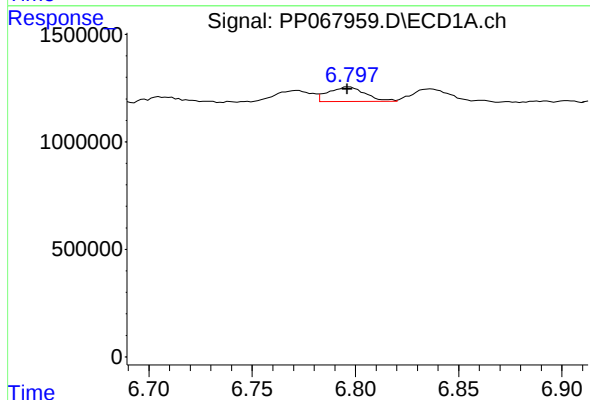
R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 859798
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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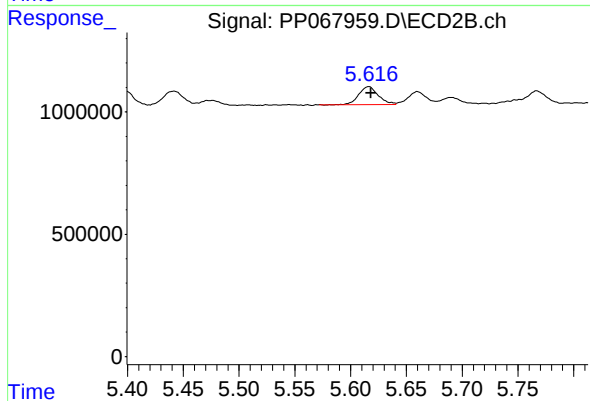
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: -0.002 min
Response: 784998
Conc: 22.77 ng/ml



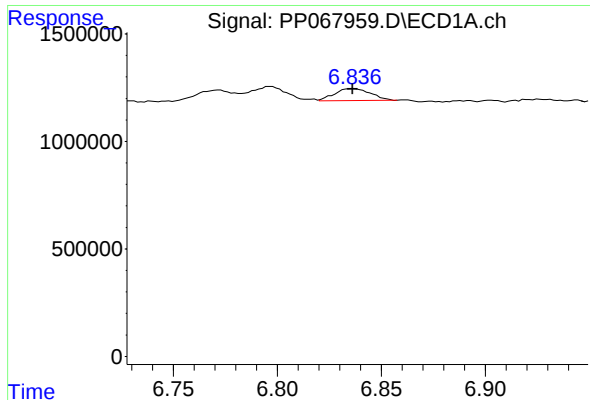
#24 AR-1248-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 844307
Conc: 20.87 ng/ml



#24 AR-1248-4

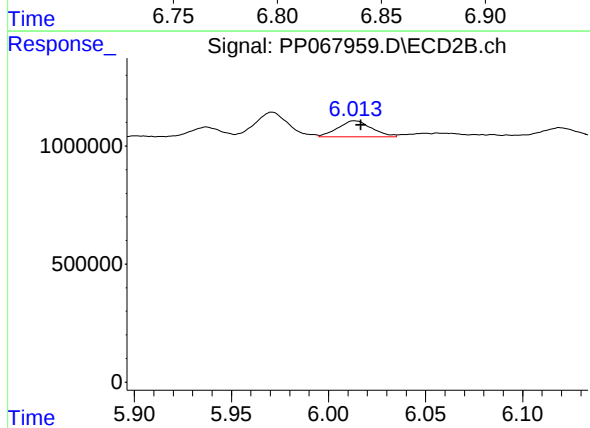
R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 886300
Conc: 21.64 ng/ml



#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 674372
Conc: 17.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



#25 AR-1248-5

R.T.: 6.014 min
Delta R.T.: -0.003 min
Response: 823501
Conc: 21.99 ng/ml