

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 03:27
 Operator : YP\AJ
 Sample : P4368-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 61 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 07:34:46 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	13502875	14155560	14.588	14.010
2) SA Decachlor...	10.666	9.211	19042828	17271296	16.540	15.401
Target Compounds						
11) L3 AR-1232-1	5.119	4.432	421831	472456	18.453	19.416
12) L3 AR-1232-2	5.652	5.178	190554	416429	16.172	18.620
13) L3 AR-1232-3	5.940	5.360	500220	250315	22.457	20.958
14) L3 AR-1232-4	6.104	5.441	289887	263244	25.682	22.829
15) L3 AR-1232-5	6.185	5.618	272676	230430	29.898	17.132 #

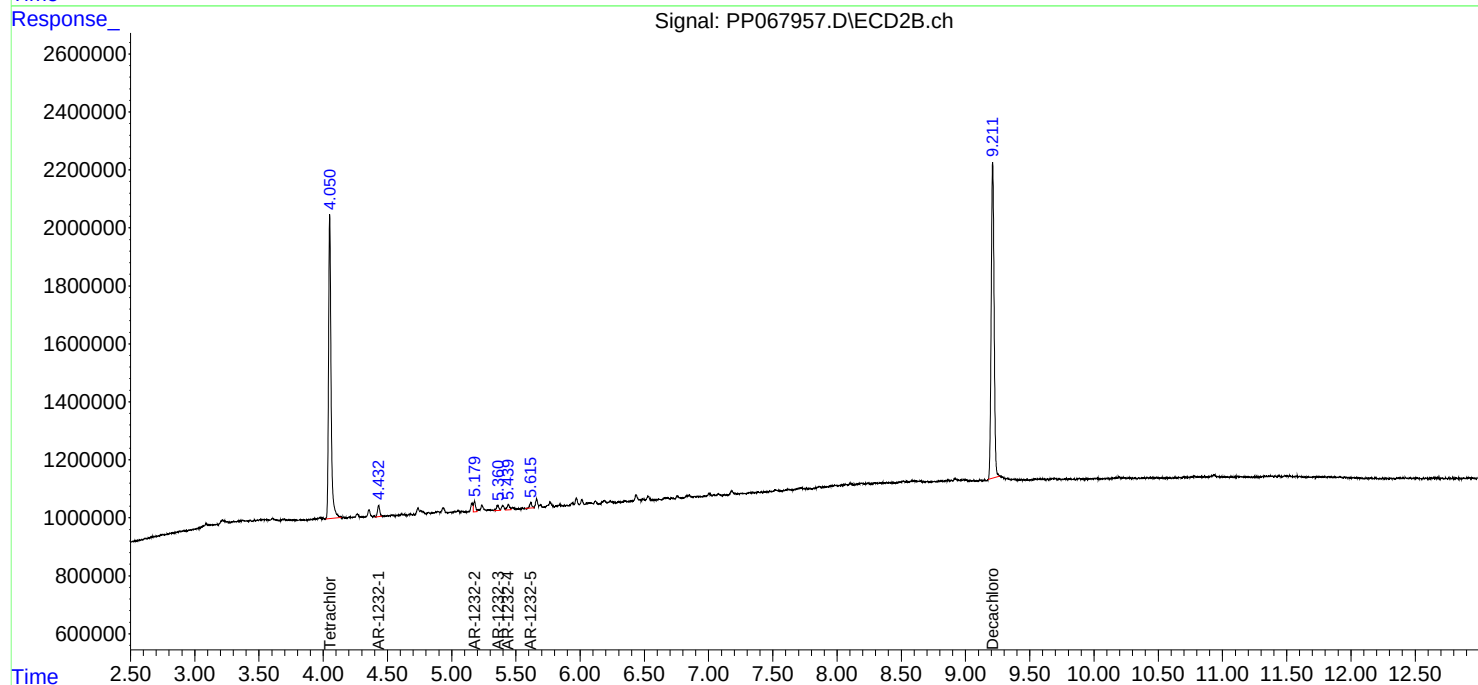
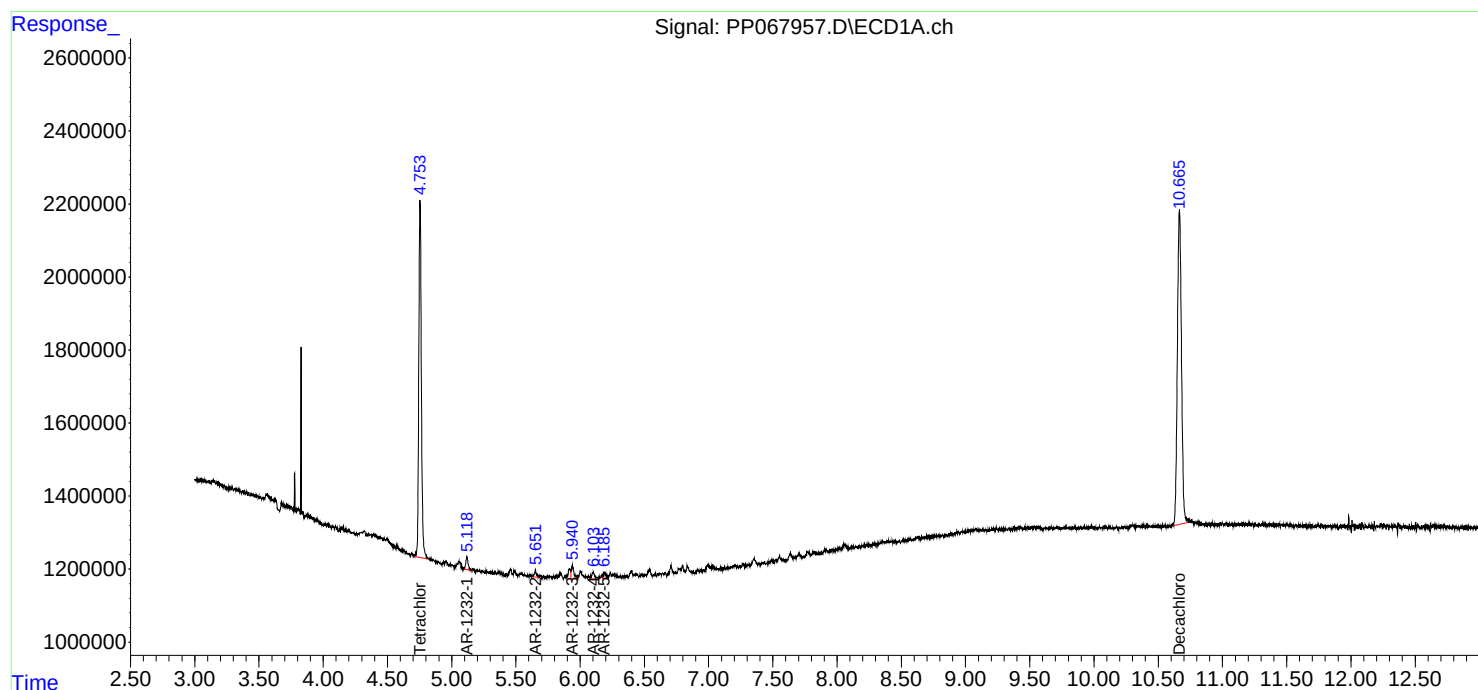
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

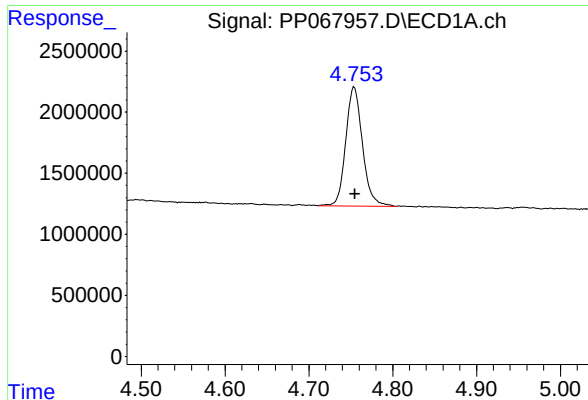
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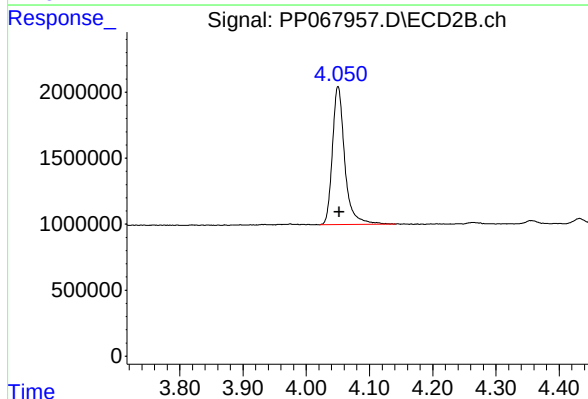




#1 Tetrachloro-m-xylene

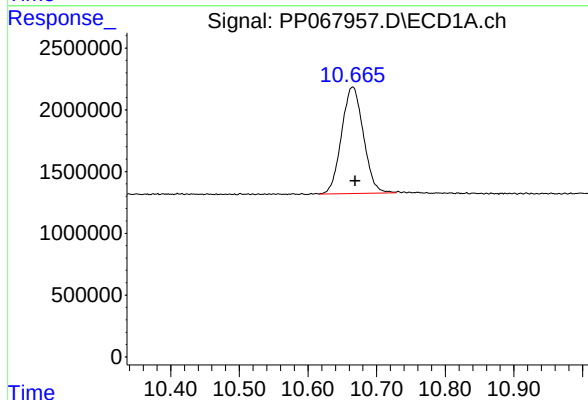
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 13502875
Conc: 14.59 ng/ml

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



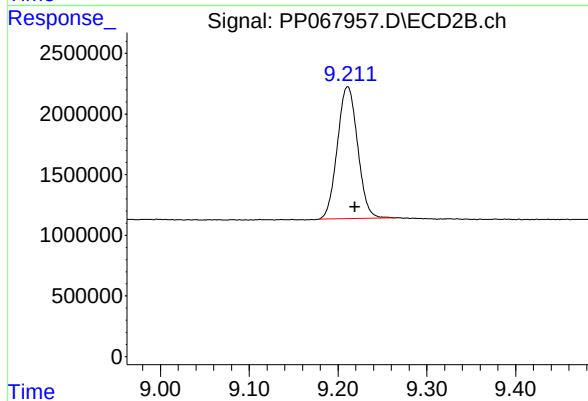
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 14155560
Conc: 14.01 ng/ml



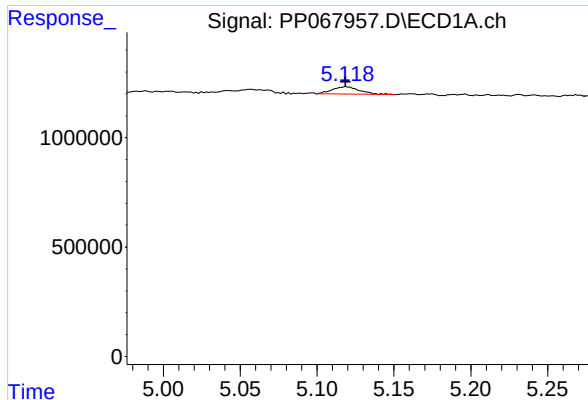
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 19042828
Conc: 16.54 ng/ml



#2 Decachlorobiphenyl

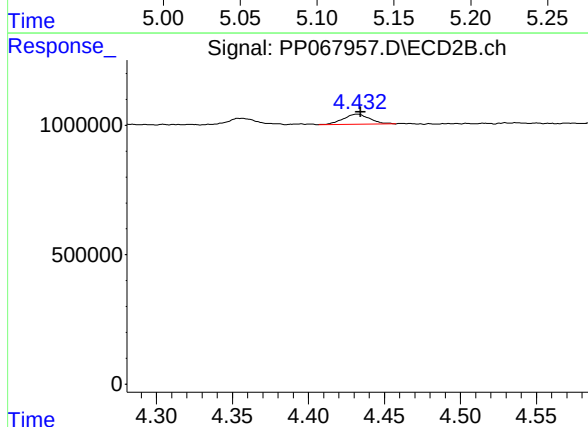
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 17271296
Conc: 15.40 ng/ml



#11 AR-1232-1

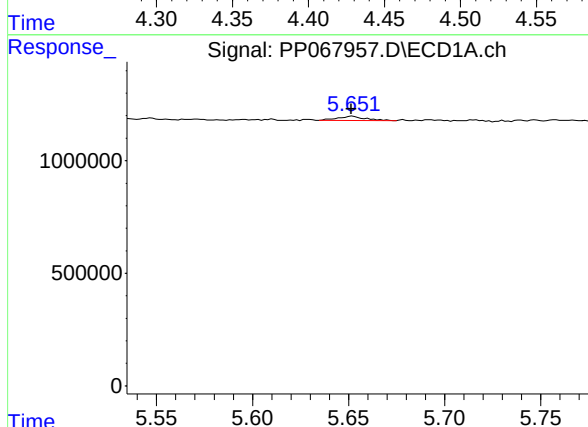
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 421831
Conc: 18.45 ng/ml

Instrument :
ECD_P
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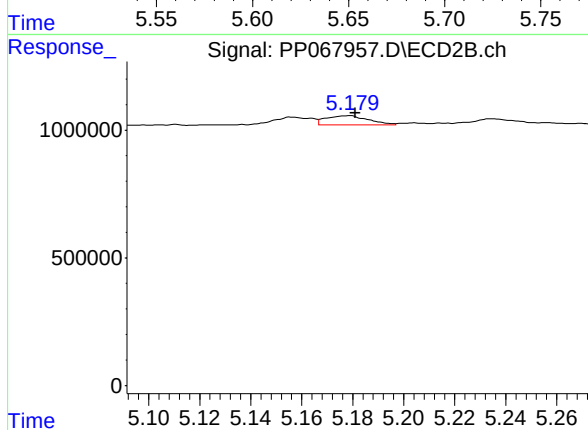
#11 AR-1232-1

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 472456
Conc: 19.42 ng/ml



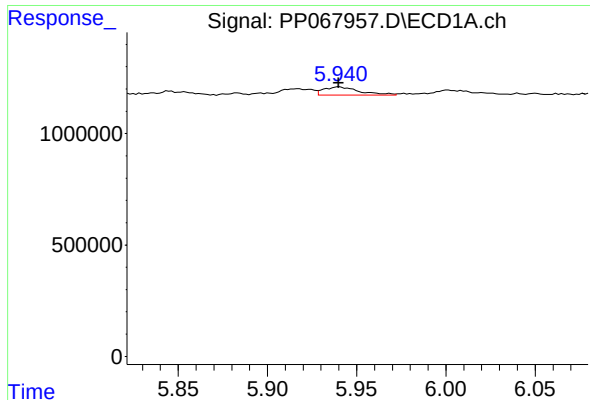
#12 AR-1232-2

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 190554
Conc: 16.17 ng/ml



#12 AR-1232-2

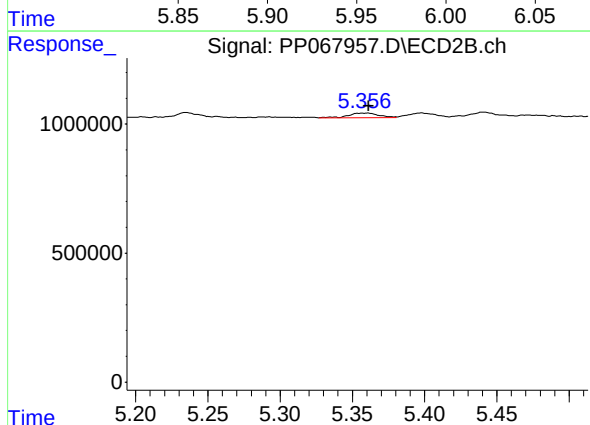
R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 416429
Conc: 18.62 ng/ml



#13 AR-1232-3

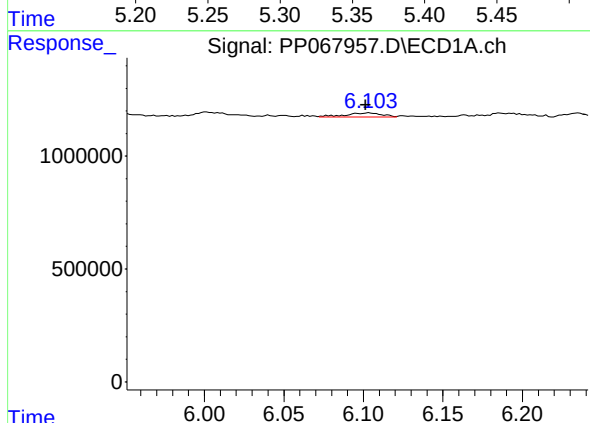
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 500220
Conc: 22.46 ng/ml

Instrument :
ECD_P
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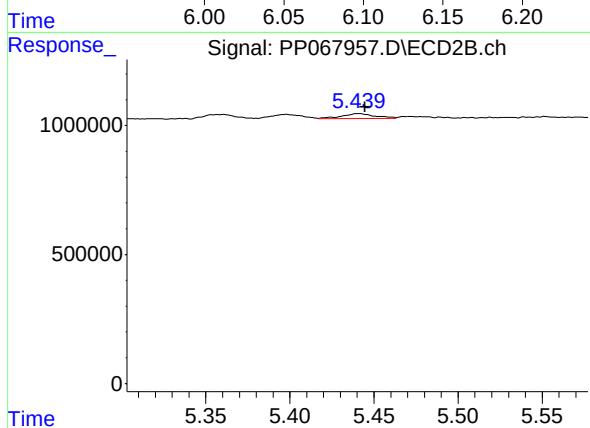
#13 AR-1232-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 250315
Conc: 20.96 ng/ml



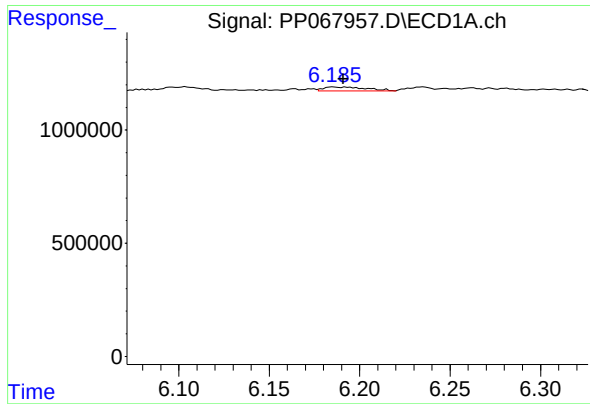
#14 AR-1232-4

R.T.: 6.104 min
Delta R.T.: 0.002 min
Response: 289887
Conc: 25.68 ng/ml



#14 AR-1232-4

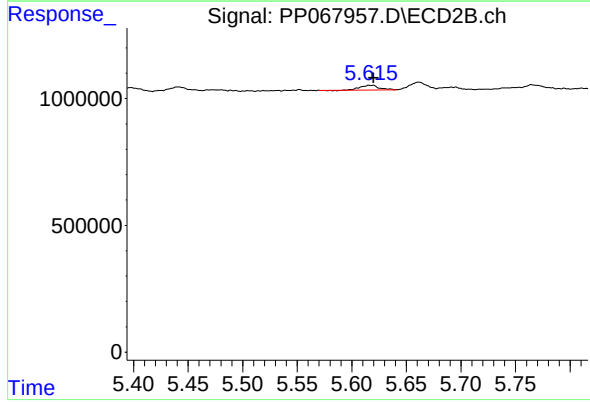
R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 263244
Conc: 22.83 ng/ml



#15 AR-1232-5

R.T.: 6.185 min
Delta R.T.: -0.006 min
Response: 272676
Conc: 29.90 ng/ml

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



#15 AR-1232-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 230430
Conc: 17.13 ng/ml