

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 14:19
 Operator : YP\AJ
 Sample : P4368-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:11:26 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...	4.753	4.050	16089962	16668112	17.382	16.497
2) SA Decachlor...	10.663	9.212	22021296	20026906	19.127	17.858
Target Compounds						
26) L6 AR-1254-1	6.772	5.973	2105080	2820301	47.007	47.734
27) L6 AR-1254-2	6.989	6.120	3200708	2545698	48.424	48.523
28) L6 AR-1254-3	7.353	6.529	3385385	3881863	48.744	46.652
29) L6 AR-1254-4	7.636	6.757	2330672	2183589	46.703	45.233
30) L6 AR-1254-5	8.054	7.179	2644441	3336927	44.600	45.369

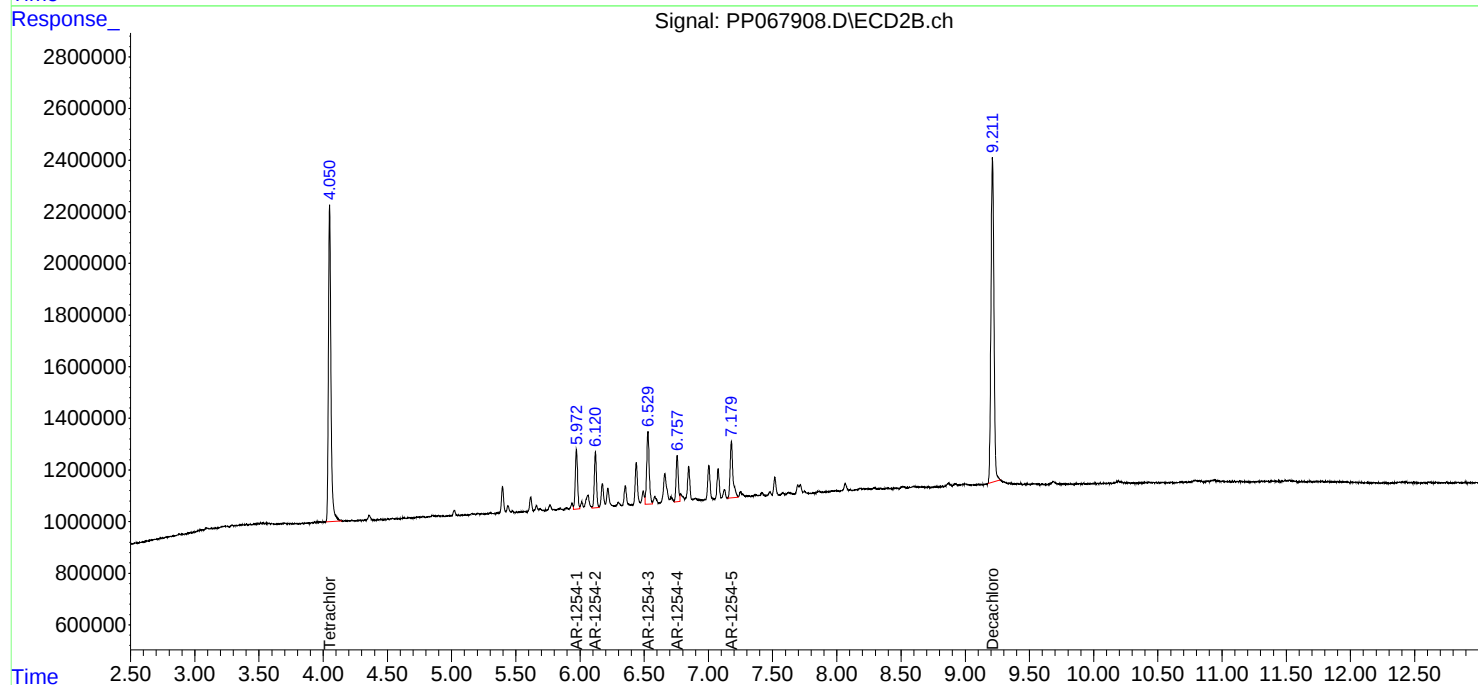
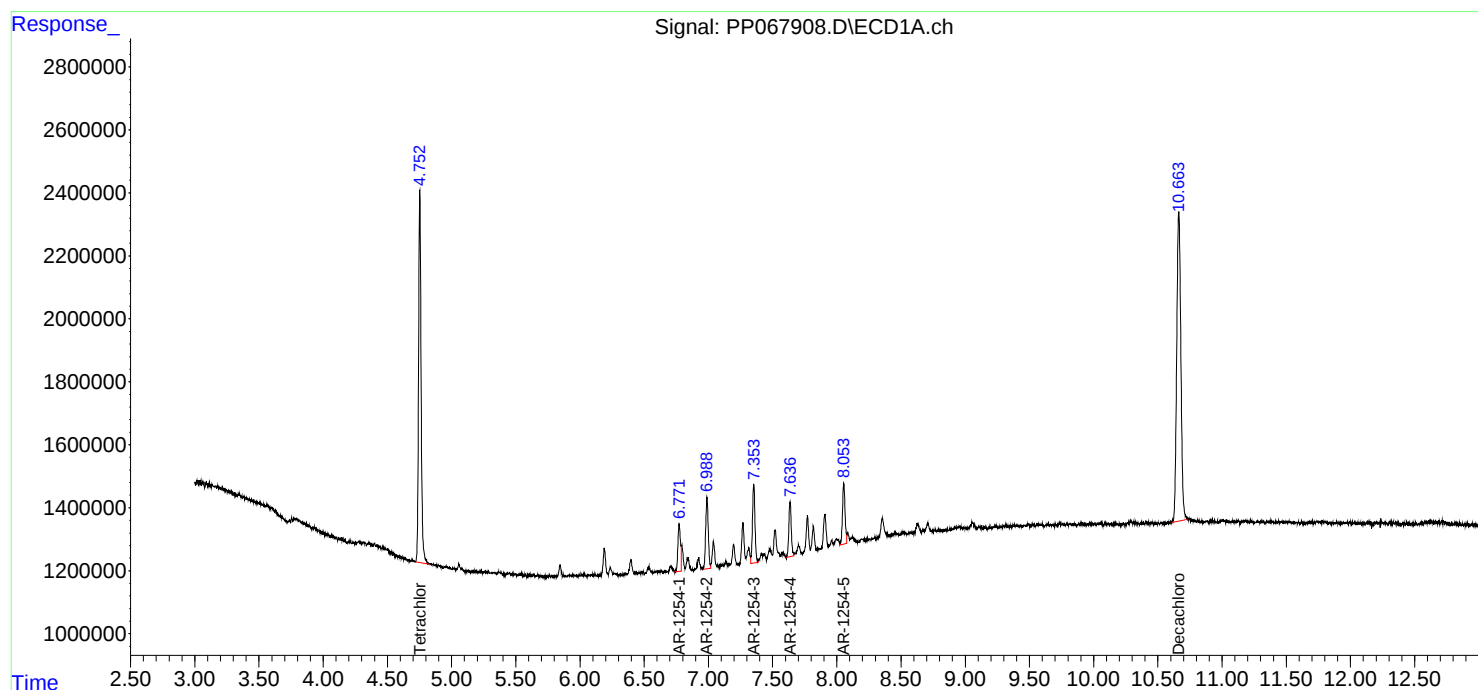
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

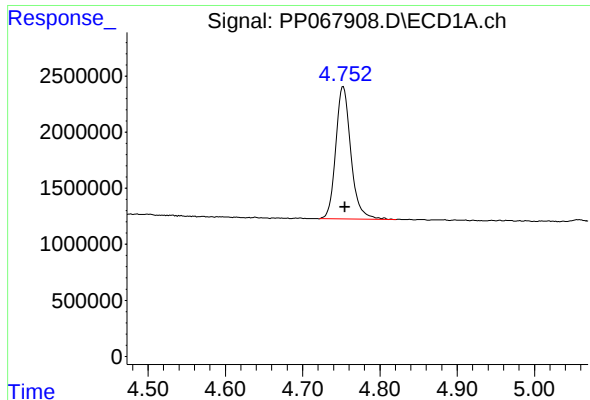
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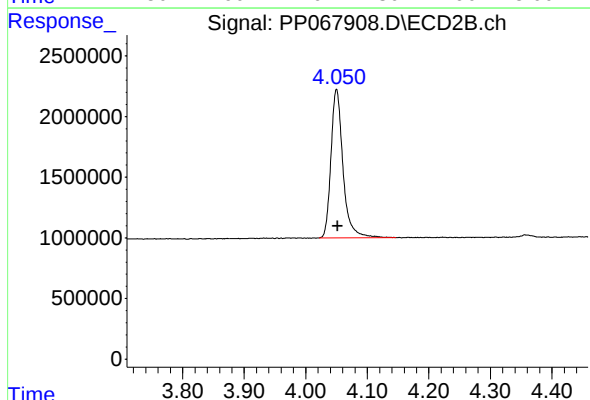




#1 Tetrachloro-m-xylene

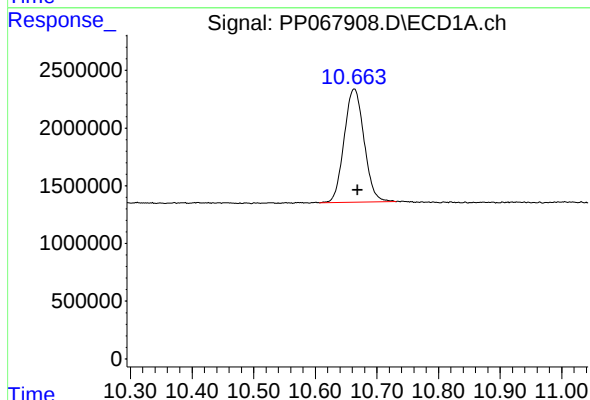
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 16089962
Conc: 17.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



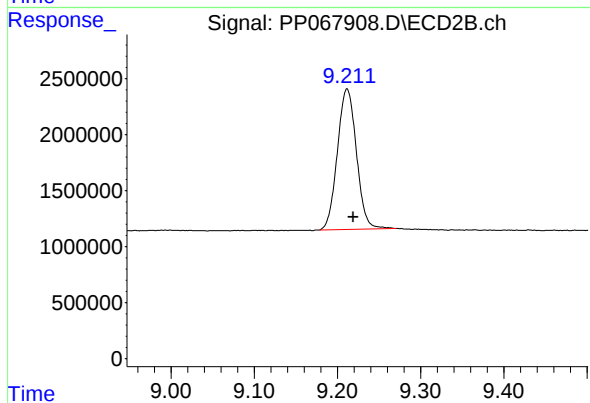
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16668112
Conc: 16.50 ng/ml



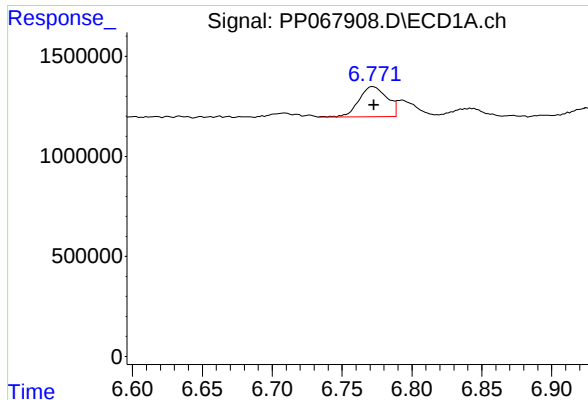
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.005 min
Response: 22021296
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

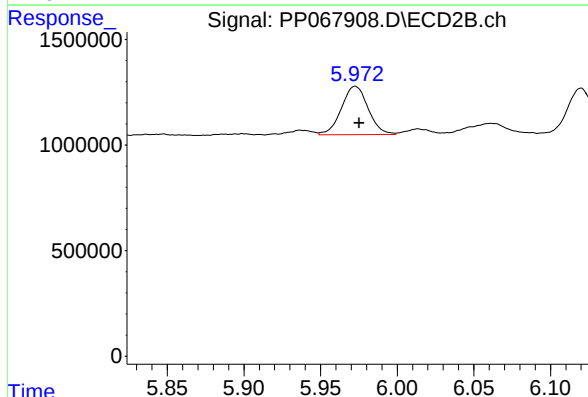
R.T.: 9.212 min
Delta R.T.: -0.007 min
Response: 20026906
Conc: 17.86 ng/ml



#26 AR-1254-1

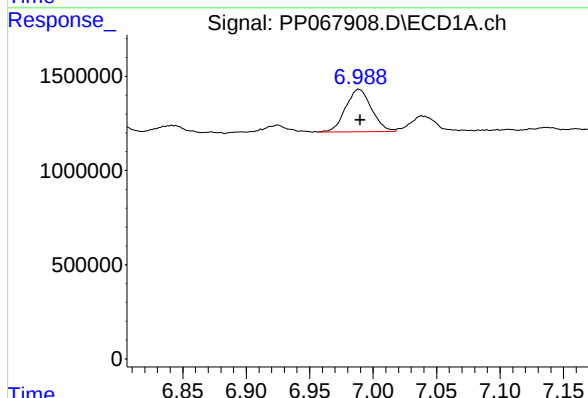
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 2105080
Conc: 47.01 ng/ml

Instrument :
ECD_P
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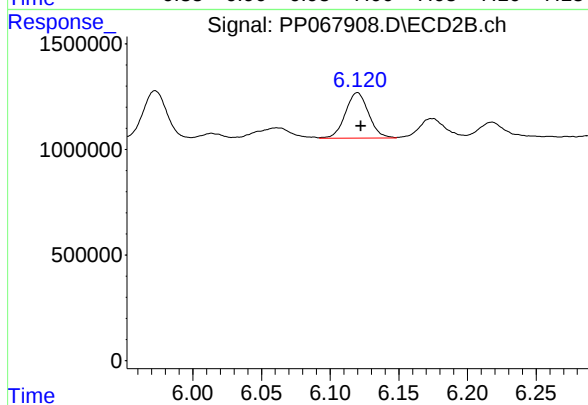
#26 AR-1254-1

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 2820301
Conc: 47.73 ng/ml



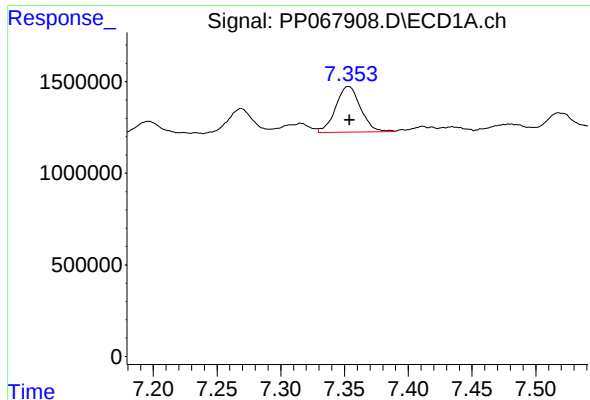
#27 AR-1254-2

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 3200708
Conc: 48.42 ng/ml



#27 AR-1254-2

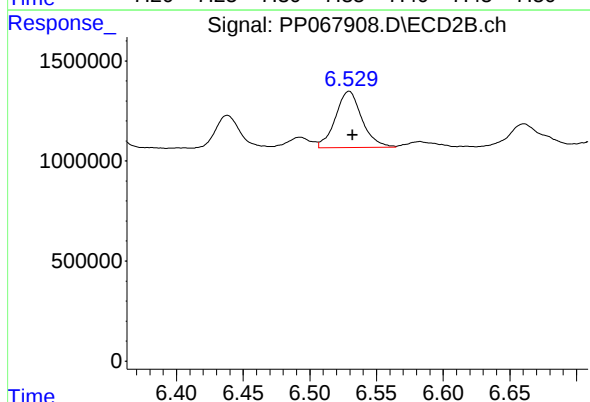
R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 2545698
Conc: 48.52 ng/ml



#28 AR-1254-3

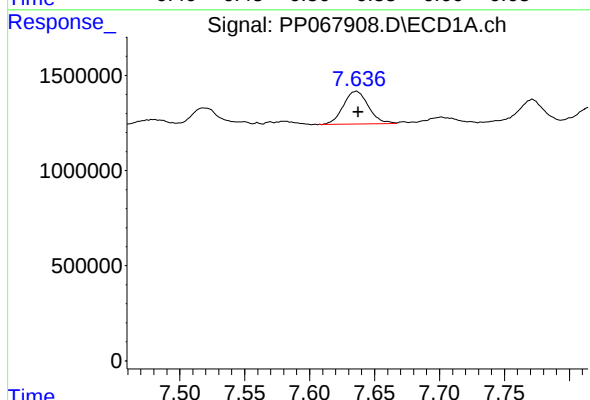
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 3385385
Conc: 48.74 ng/ml

Instrument :
ECD_P
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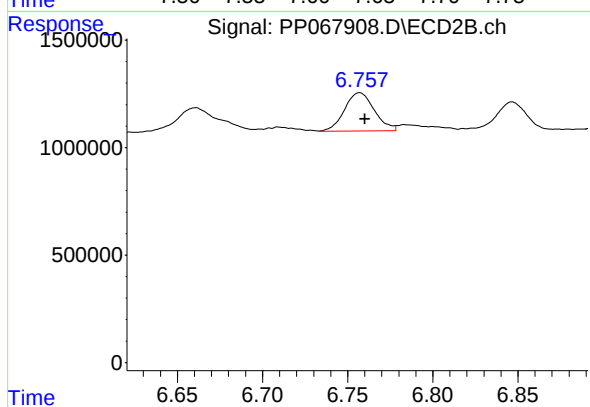
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 3881863
Conc: 46.65 ng/ml



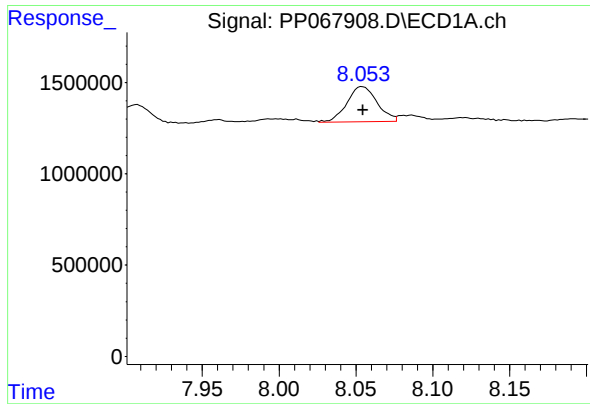
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: -0.001 min
Response: 2330672
Conc: 46.70 ng/ml



#29 AR-1254-4

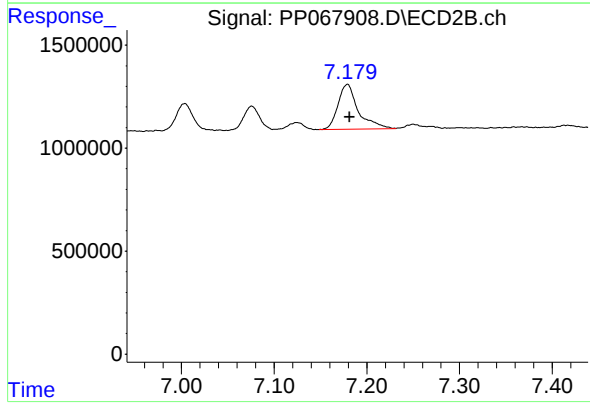
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 2183589
Conc: 45.23 ng/ml



#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 2644441
Conc: 44.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2024



#30 AR-1254-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 3336927
Conc: 45.37 ng/ml