

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 20:08
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 07:55:38 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	3.594	27027671	49274889	19.013	19.243
2) SA Decachlor...	10.093	8.567	26556182	23214740	21.650	20.595
Target Compounds						
26) L6 AR-1254-1	6.379	5.466	2414461	5545268	35.818	37.772
27) L6 AR-1254-2	6.598	5.613	3577325	5040915	38.142	40.405
28) L6 AR-1254-3	6.967	6.015	3878705	6857833	38.226	38.087
29) L6 AR-1254-4	7.255	6.243	2898312	4050956	38.631	37.443
30) L6 AR-1254-5	7.675	6.658	3007659	5310271	35.649	36.587

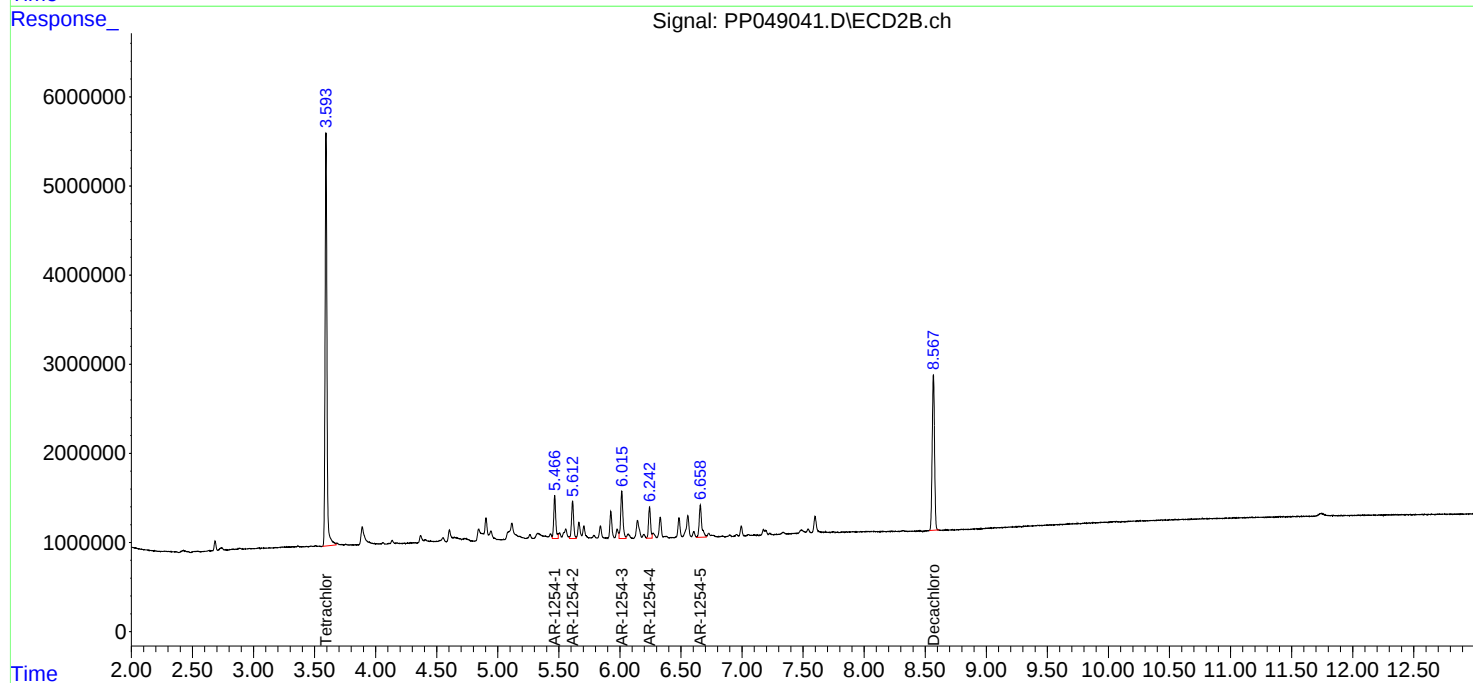
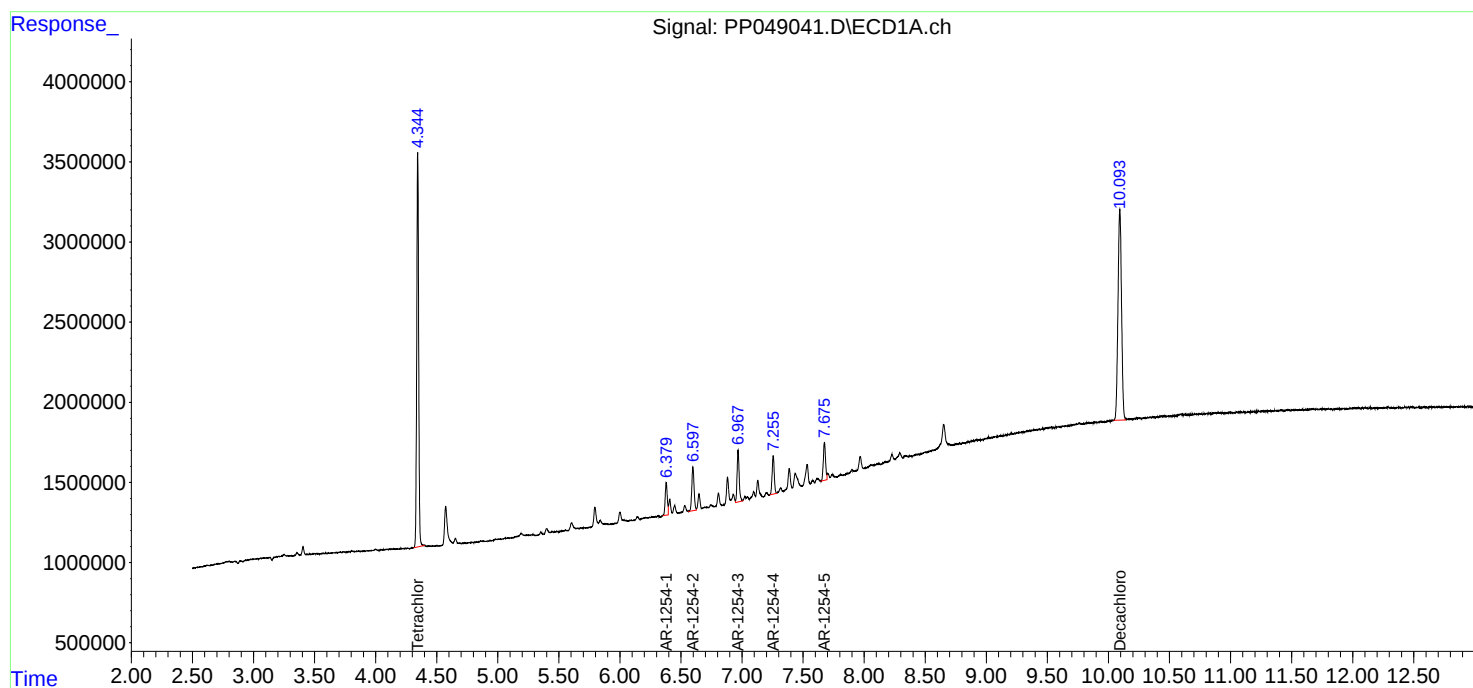
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

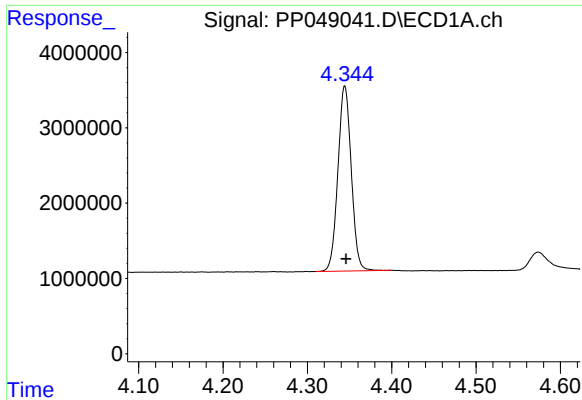
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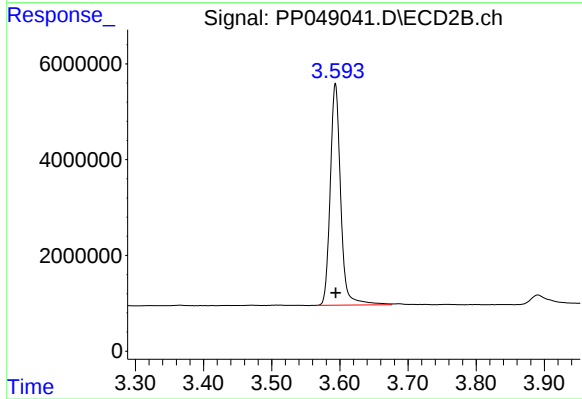




#1 Tetrachloro-m-xylene

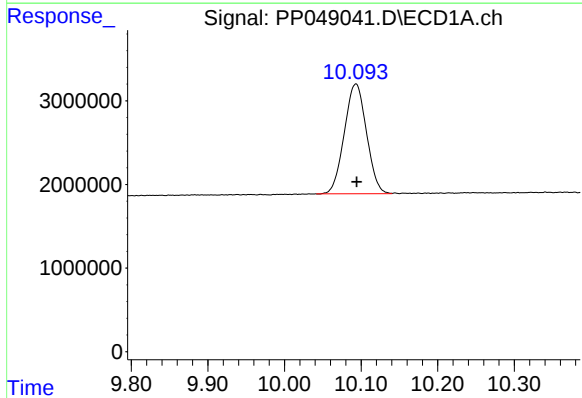
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 27027671
Conc: 19.01 ng/ml

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



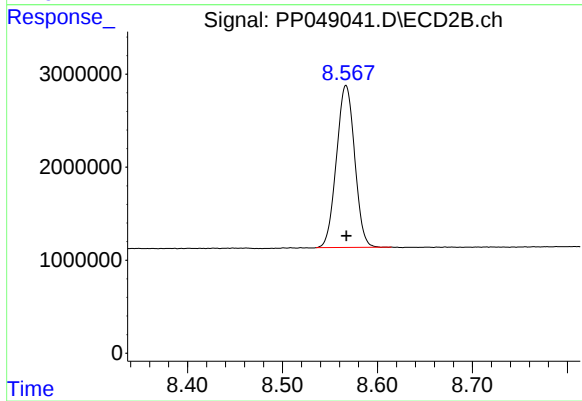
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 49274889
Conc: 19.24 ng/ml



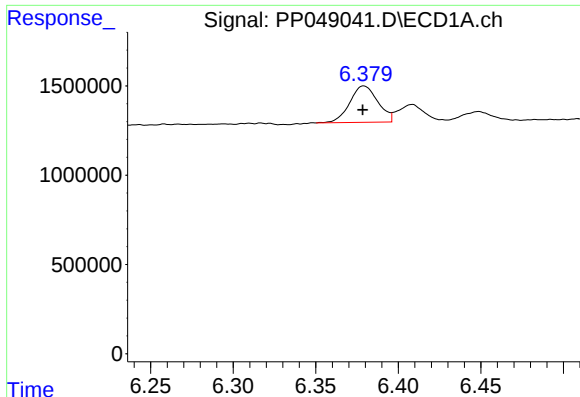
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 26556182
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

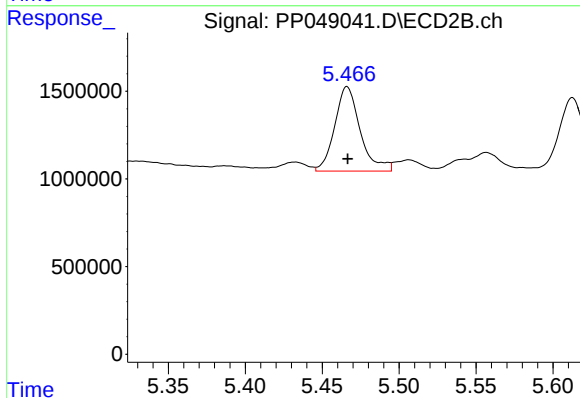
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 23214740
Conc: 20.59 ng/ml



#26 AR-1254-1

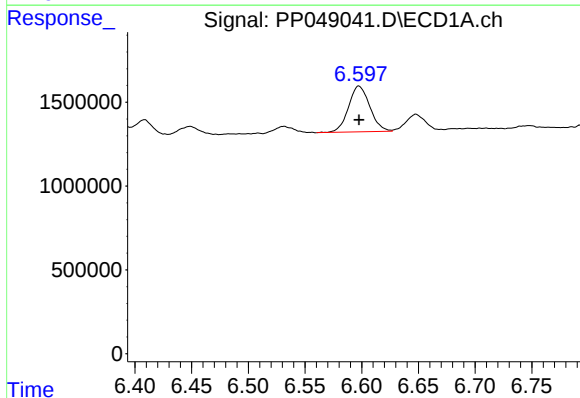
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 2414461
Conc: 35.82 ng/ml

Instrument :
ECD_P
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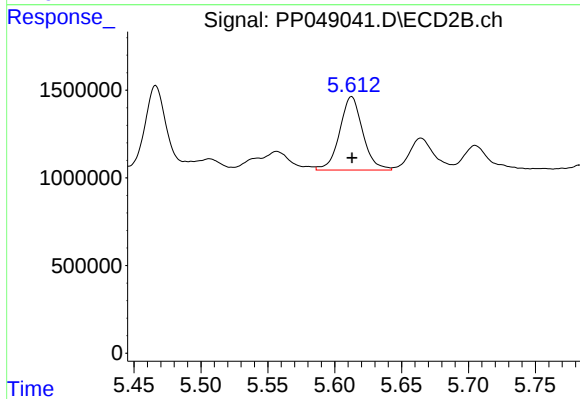
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 5545268
Conc: 37.77 ng/ml



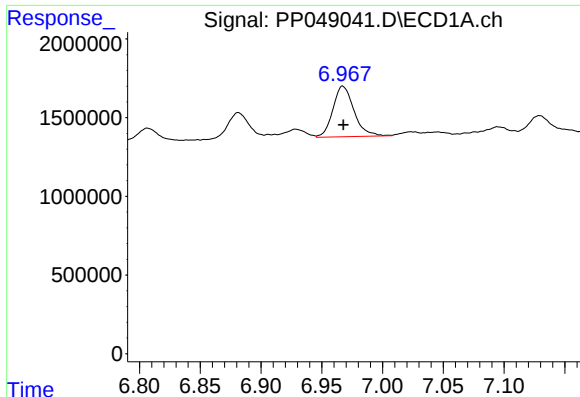
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 3577325
Conc: 38.14 ng/ml



#27 AR-1254-2

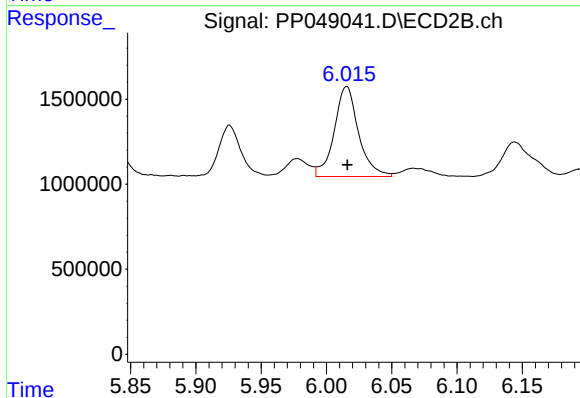
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 5040915
Conc: 40.41 ng/ml



#28 AR-1254-3

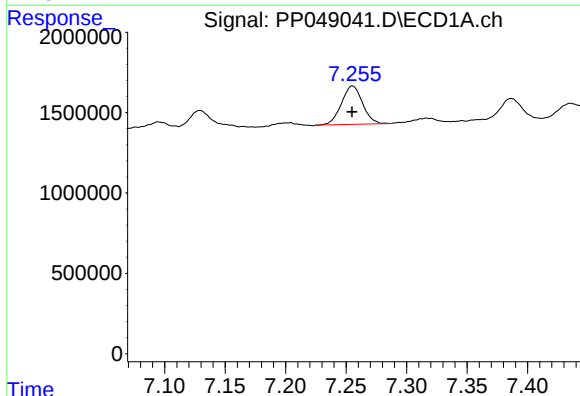
R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 3878705
Conc: 38.23 ng/ml

Instrument :
ECD_P
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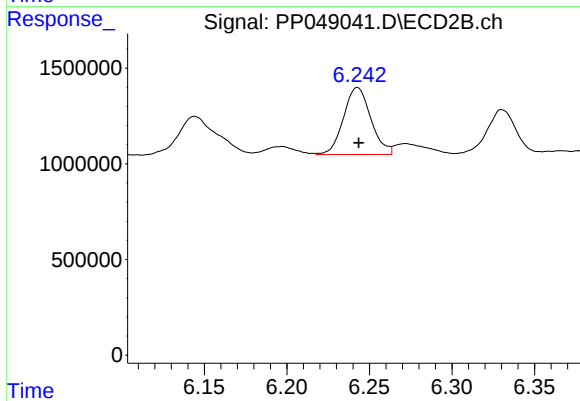
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 6857833
Conc: 38.09 ng/ml



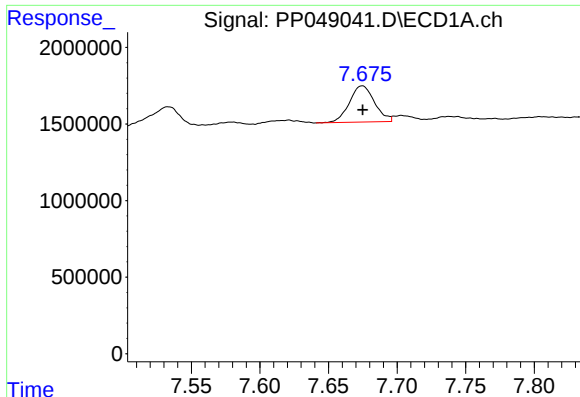
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 2898312
Conc: 38.63 ng/ml



#29 AR-1254-4

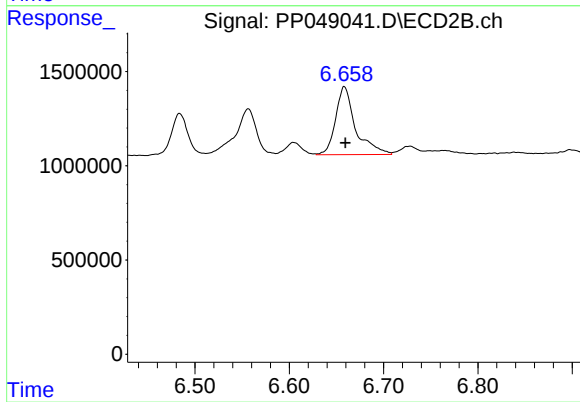
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 4050956
Conc: 37.44 ng/ml



#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 3007659
Conc: 35.65 ng/ml

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



#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.001 min
Response: 5310271
Conc: 36.59 ng/ml