

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:06
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 13 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 29 18:45:44 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	3.593	26447944	48896744	18.605	19.095
2) SA Decachlor...	10.092	8.566	25586419	23035187	20.860	20.436
Target Compounds						
26) L6 AR-1254-1	6.379	5.466	1543166	3448605	22.893	23.490
27) L6 AR-1254-2	6.598	5.612	2316013	3637202	24.694	29.154
28) L6 AR-1254-3	6.968	6.015	2711497	4526153	26.722	25.137
29) L6 AR-1254-4	7.256	6.242	1712805	2664946	22.830	24.632
30) L6 AR-1254-5	7.675	6.659	1956868	3613653	23.194	24.898

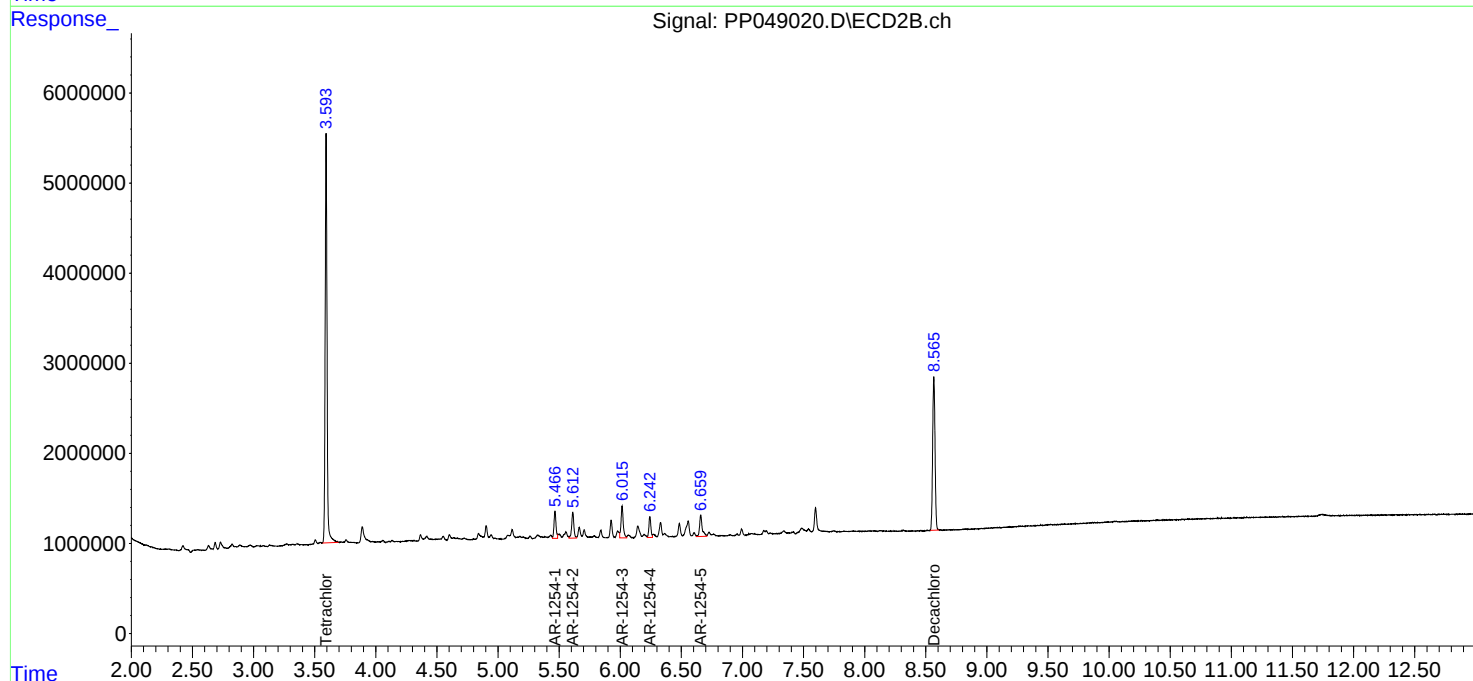
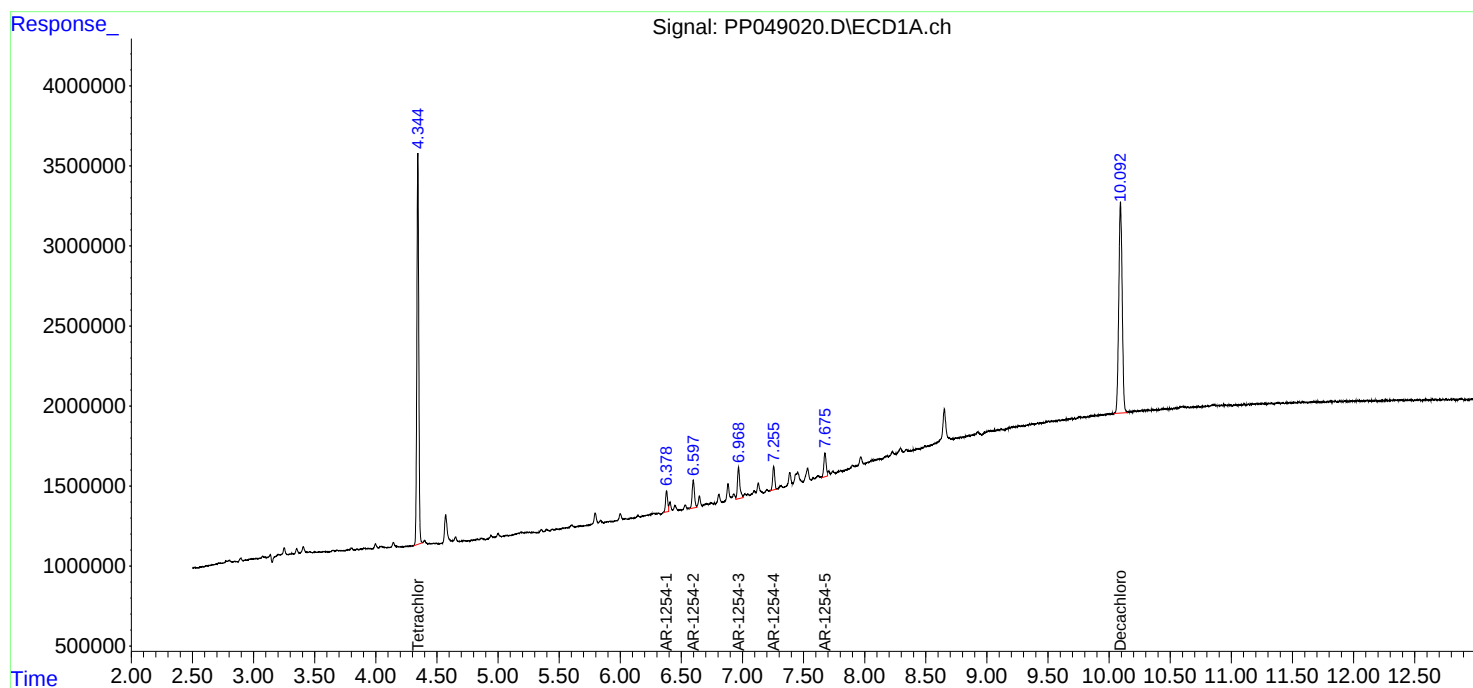
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

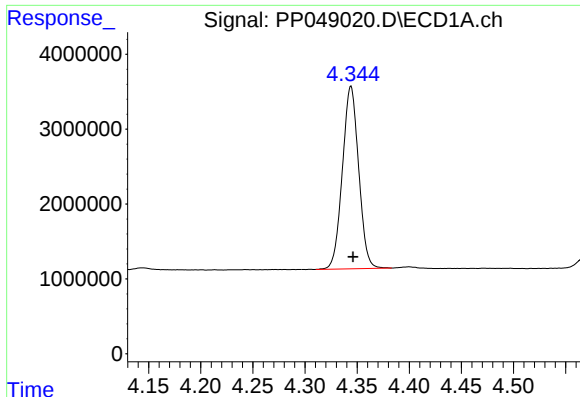
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
Data File : PP049020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 14:06
Operator : YP\AJ
Sample : N3214-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 13 Sample Multiplier: 1

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 29 18:45:44 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

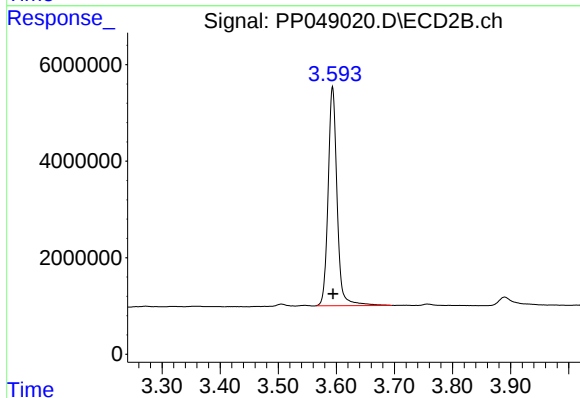




#1 Tetrachloro-m-xylene

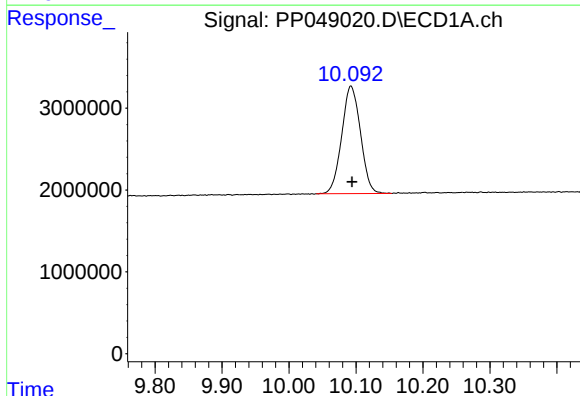
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 26447944
Conc: 18.60 ng/ml

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



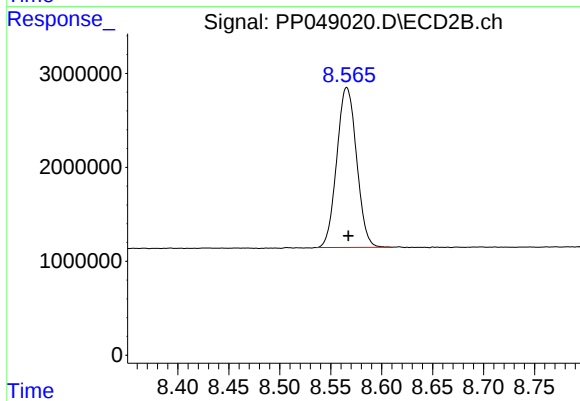
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 48896744
Conc: 19.10 ng/ml



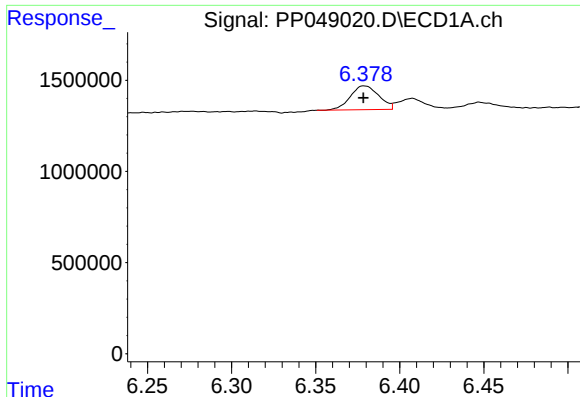
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 25586419
Conc: 20.86 ng/ml



#2 Decachlorobiphenyl

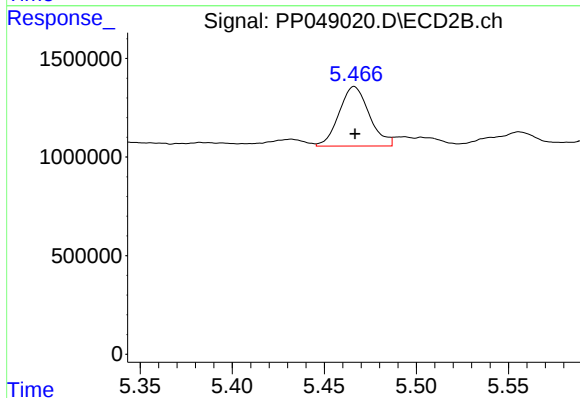
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 23035187
Conc: 20.44 ng/ml



#26 AR-1254-1

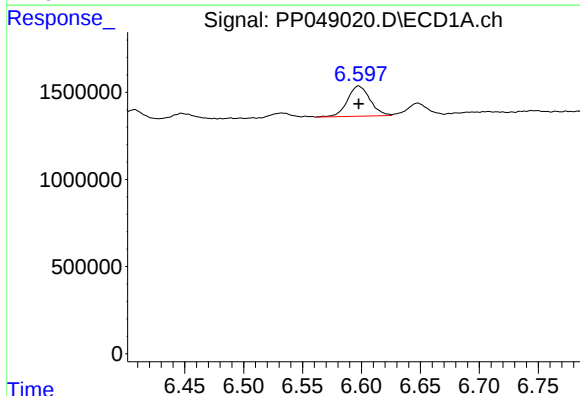
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 1543166
Conc: 22.89 ng/ml

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



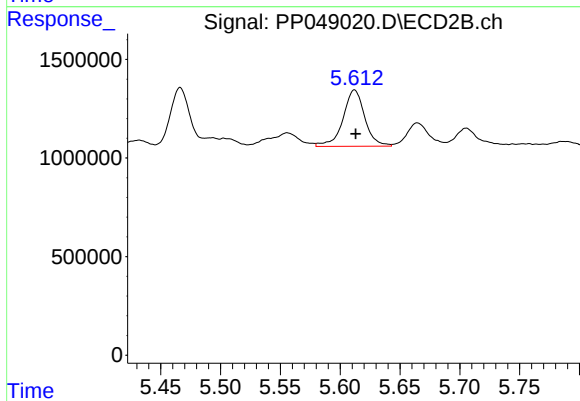
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 3448605
Conc: 23.49 ng/ml



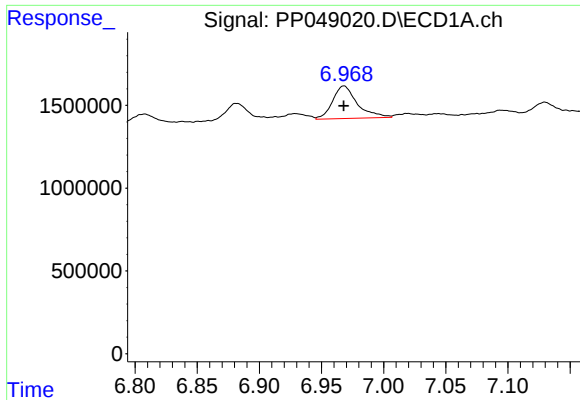
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 2316013
Conc: 24.69 ng/ml



#27 AR-1254-2

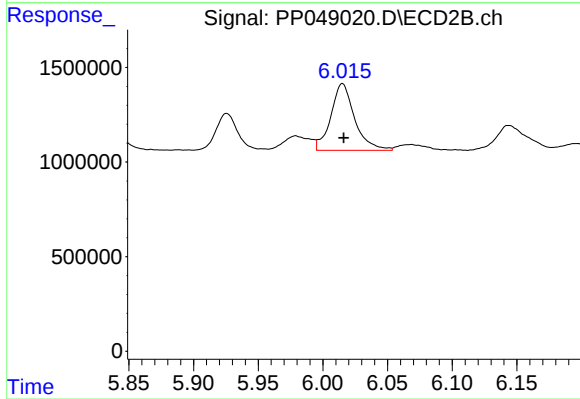
R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 3637202
Conc: 29.15 ng/ml



#28 AR-1254-3

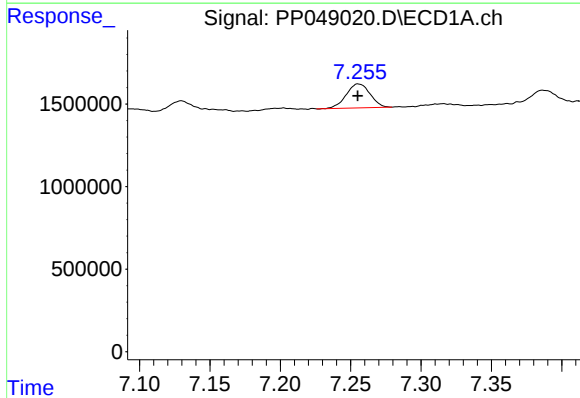
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 2711497
Conc: 26.72 ng/ml

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



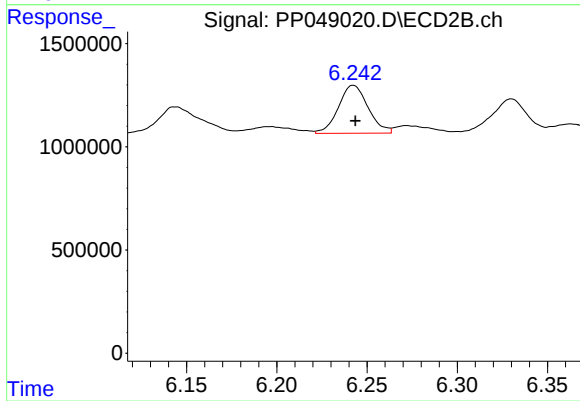
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 4526153
Conc: 25.14 ng/ml



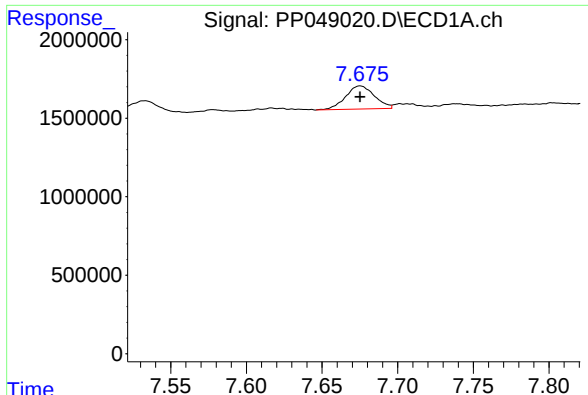
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 1712805
Conc: 22.83 ng/ml



#29 AR-1254-4

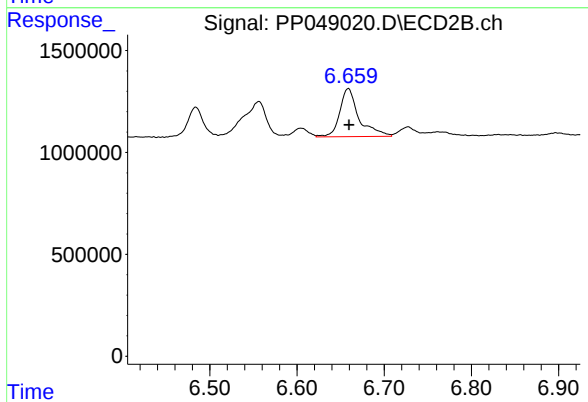
R.T.: 6.242 min
Delta R.T.: -0.001 min
Response: 2664946
Conc: 24.63 ng/ml



#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 1956868
Conc: 23.19 ng/ml

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



#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 3613653
Conc: 24.90 ng/ml