

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:58
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:14:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.165	36467450	32476289	17.600	18.564
2) SA Decachlor...	10.045	8.530	24584777	28601053	17.862	18.645
Target Compounds						
21) L5 AR-1248-1	5.162	4.309	923699	834640	22.344	23.532
22) L5 AR-1248-2	5.459	4.561	1203013	1304739	21.445	27.724 #
23) L5 AR-1248-3	5.679	4.604	1493799	1204297	21.872	24.436
24) L5 AR-1248-4	6.117	4.785	1556105	1350994	21.339	23.903
25) L5 AR-1248-5	6.157	5.205	1641661	1350765	22.351	24.082

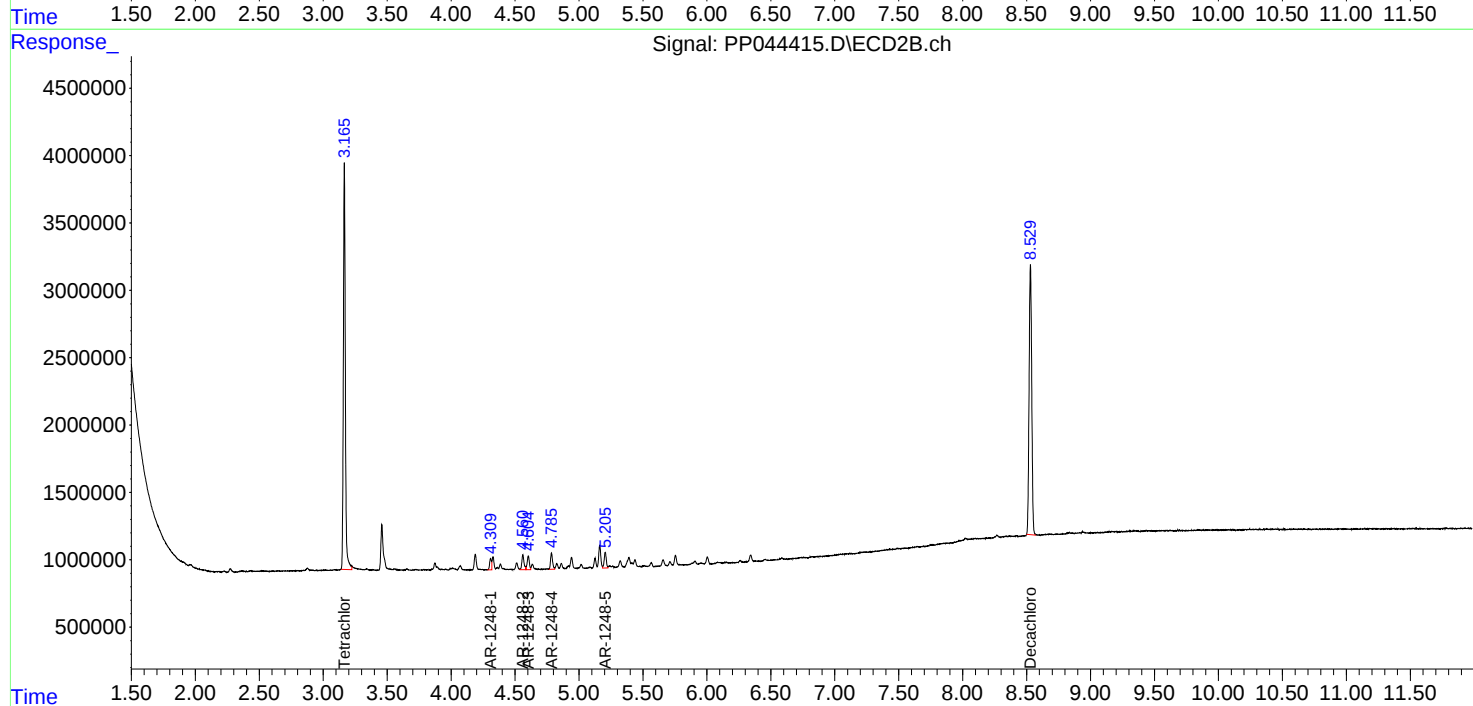
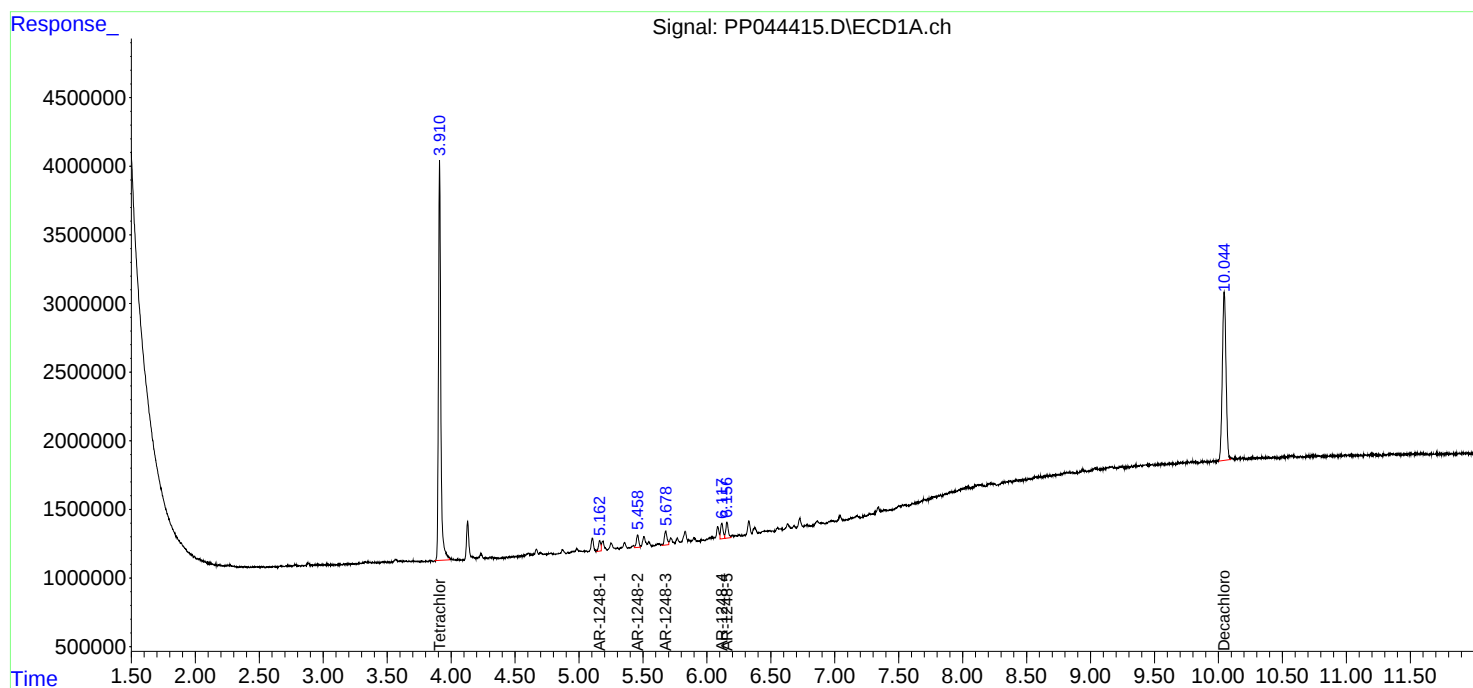
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

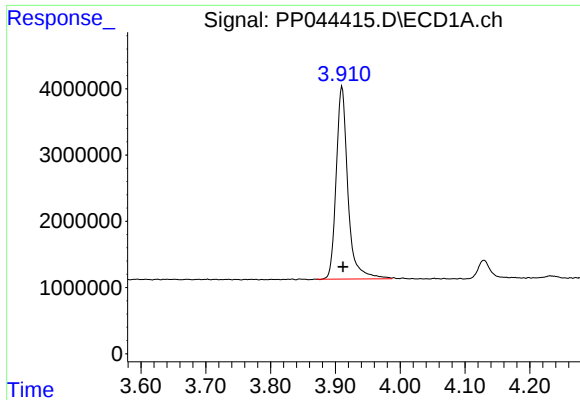
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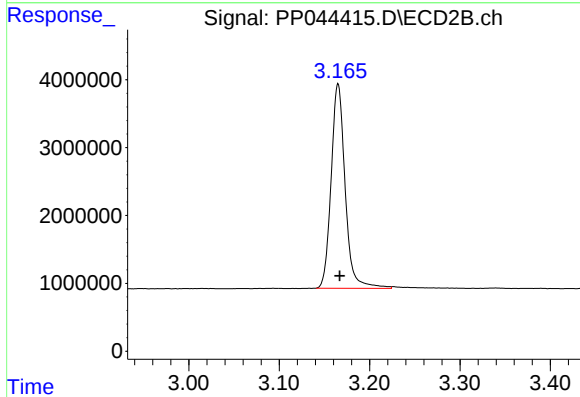




#1 Tetrachloro-m-xylene

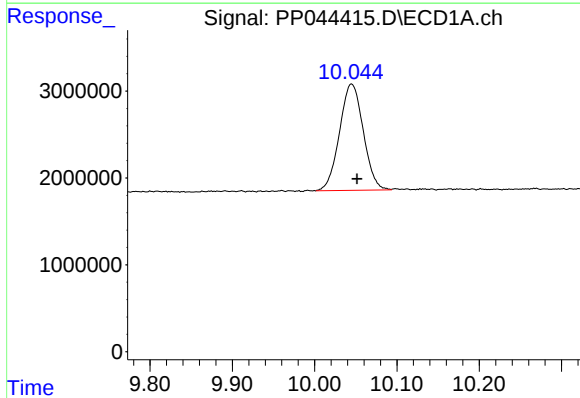
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 36467450
Conc: 17.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



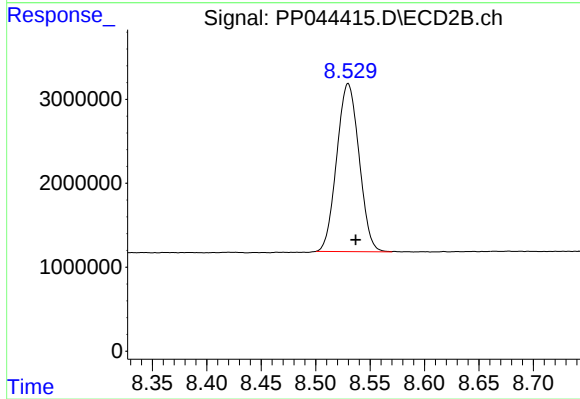
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 32476289
Conc: 18.56 ng/ml



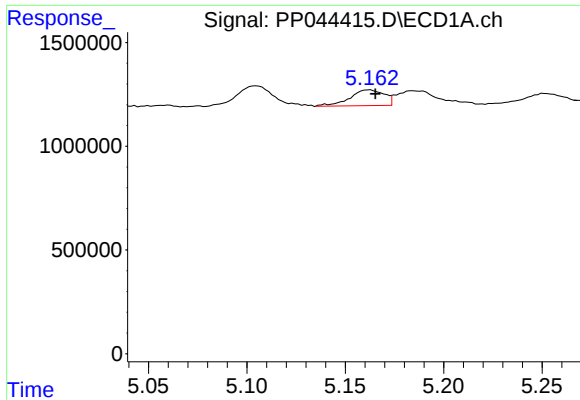
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.006 min
Response: 24584777
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

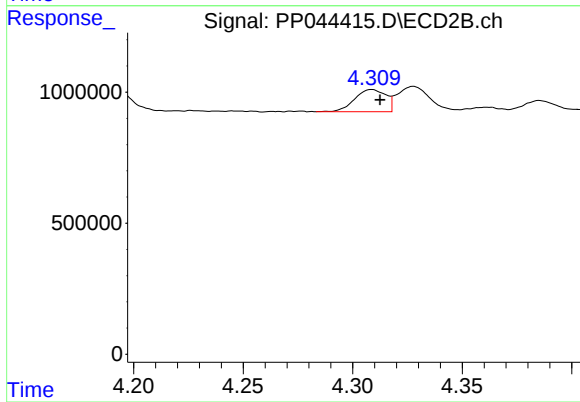
R.T.: 8.530 min
Delta R.T.: -0.007 min
Response: 28601053
Conc: 18.64 ng/ml



#21 AR-1248-1

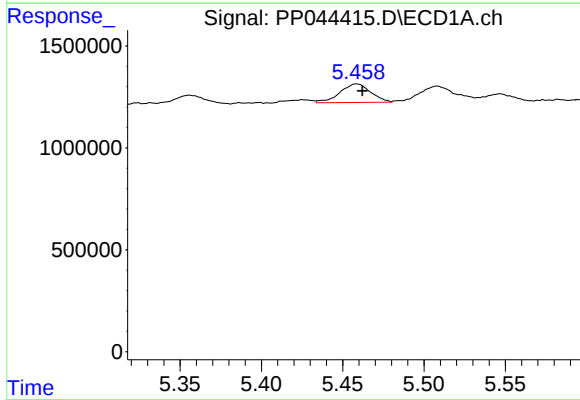
R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 923699
Conc: 22.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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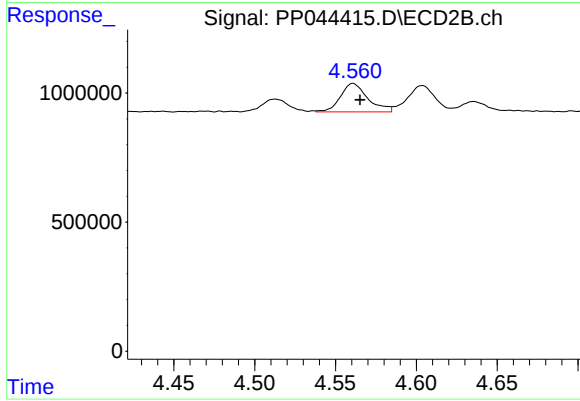
#21 AR-1248-1

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 834640
Conc: 23.53 ng/ml



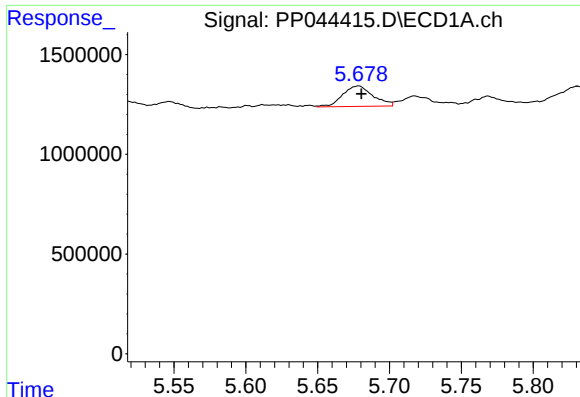
#22 AR-1248-2

R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 1203013
Conc: 21.44 ng/ml



#22 AR-1248-2

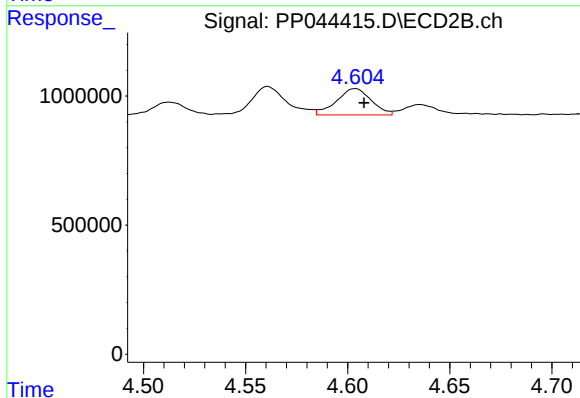
R.T.: 4.561 min
Delta R.T.: -0.004 min
Response: 1304739
Conc: 27.72 ng/ml



#23 AR-1248-3

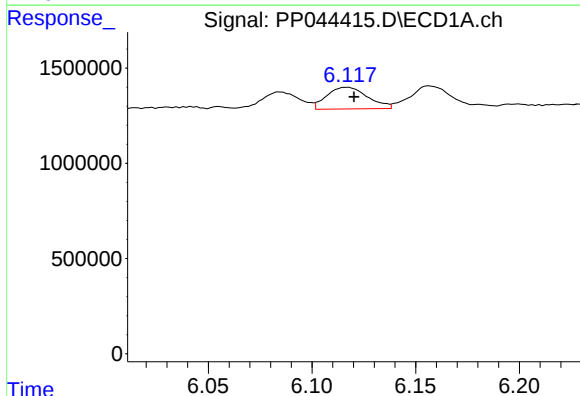
R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 1493799
Conc: 21.87 ng/ml

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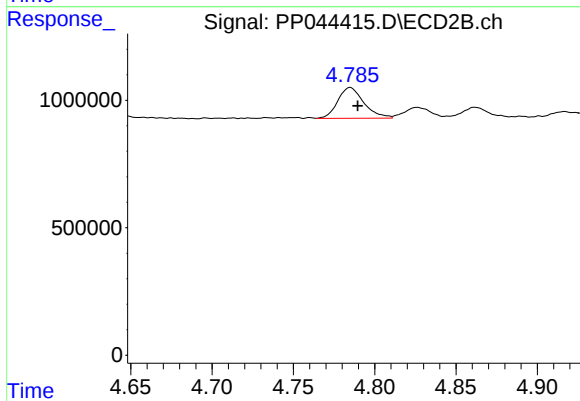
#23 AR-1248-3

R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 1204297
Conc: 24.44 ng/ml



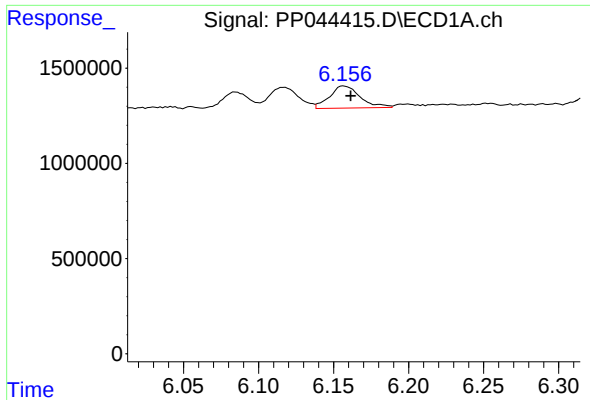
#24 AR-1248-4

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 1556105
Conc: 21.34 ng/ml



#24 AR-1248-4

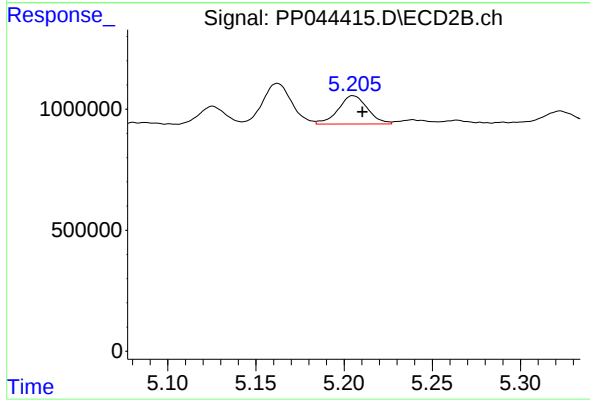
R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 1350994
Conc: 23.90 ng/ml



#25 AR-1248-5

R.T.: 6.157 min
Delta R.T.: -0.005 min
Response: 1641661
Conc: 22.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#25 AR-1248-5

R.T.: 5.205 min
Delta R.T.: -0.005 min
Response: 1350765
Conc: 24.08 ng/ml