

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 16:16
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:29:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.345	3.592	44592257	91191620	27.703	29.114
2) SA Decachlor...	10.089	8.554	50928488	44095199	28.922	28.650
Target Compounds						
21) L5 AR-1248-1	5.522	4.664	2114224	4003017	52.362	59.895
22) L5 AR-1248-2	5.794	4.899	2961189	5337165	53.005	61.784
23) L5 AR-1248-3	6.000	4.940	3430478	5331693	53.627	58.813
24) L5 AR-1248-4	6.407	5.110	4418333	6425159	55.855	60.961
25) L5 AR-1248-5	6.445	5.500	4189624	6117936	55.189	61.618

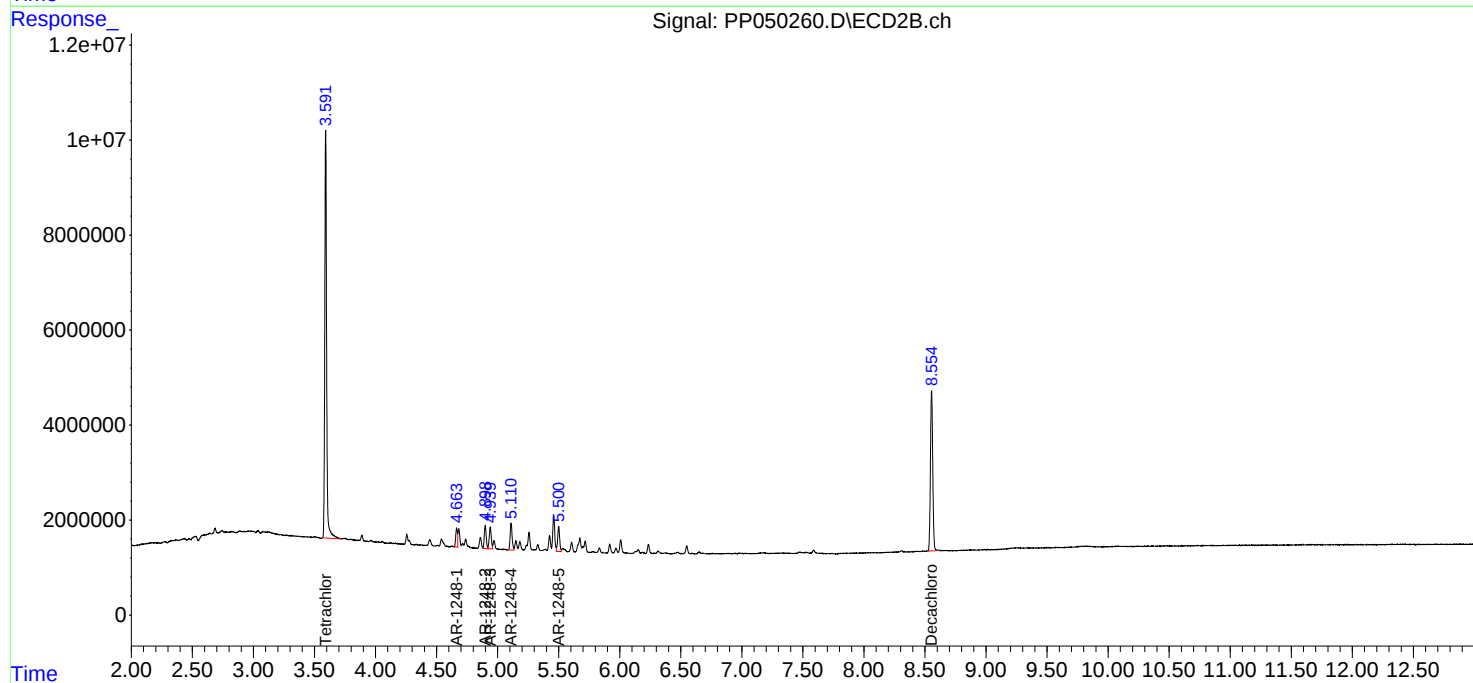
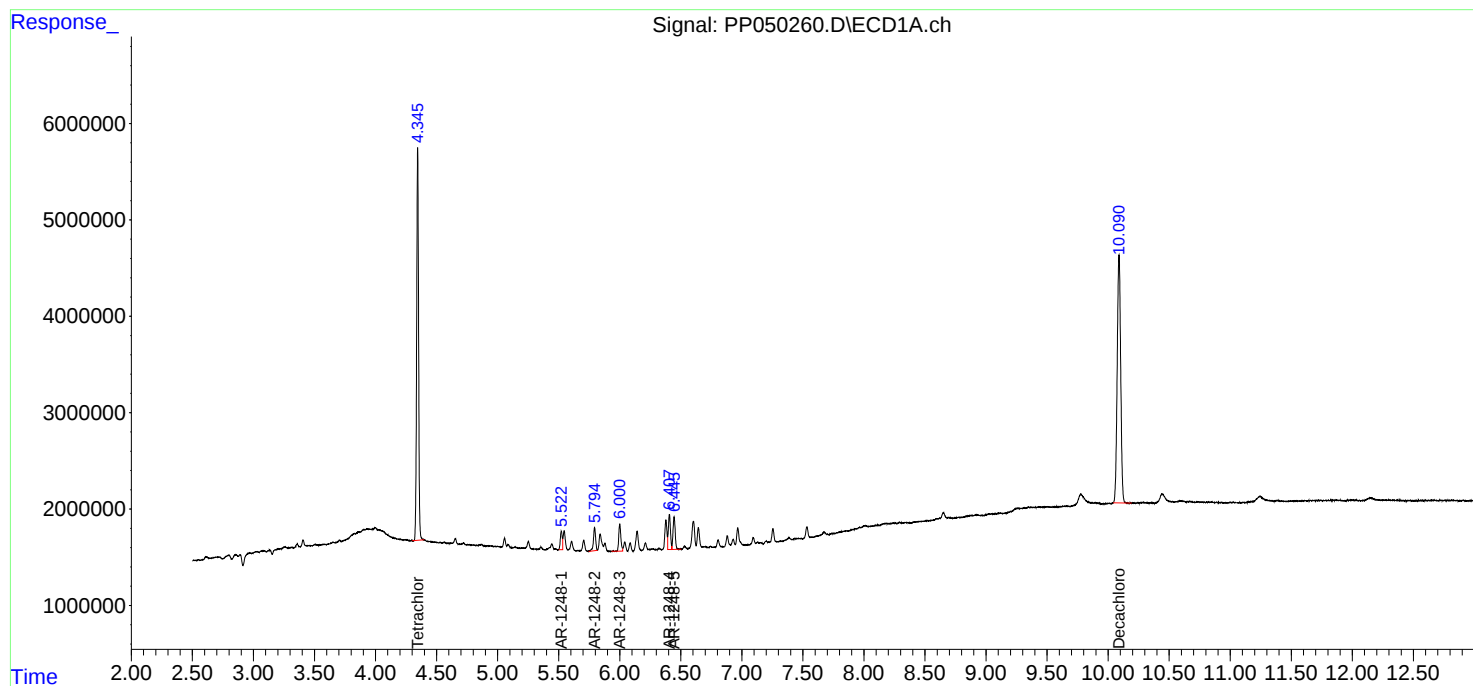
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

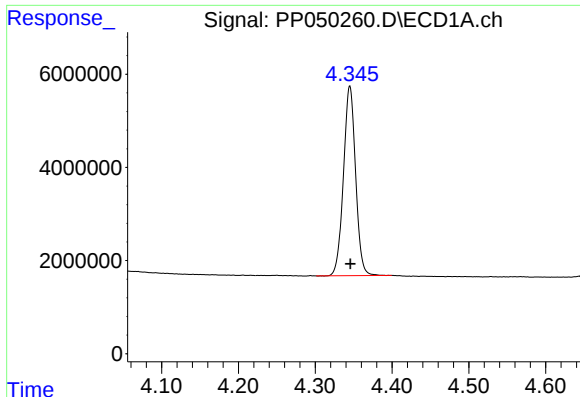
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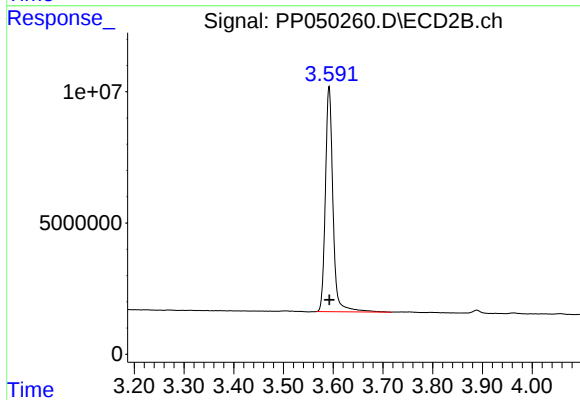




#1 Tetrachloro-m-xylene

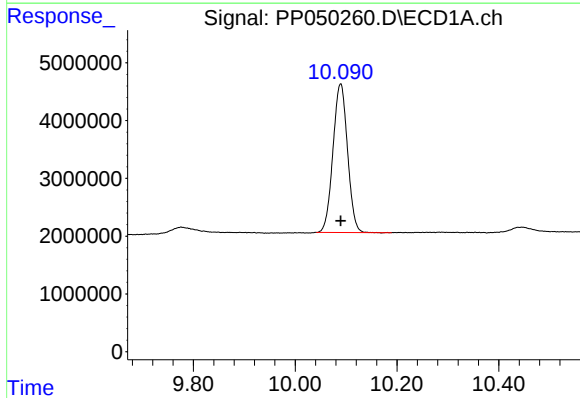
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 44592257
Conc: 27.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



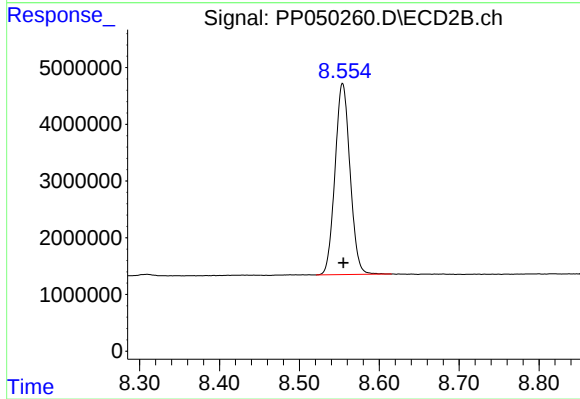
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 91191620
Conc: 29.11 ng/ml



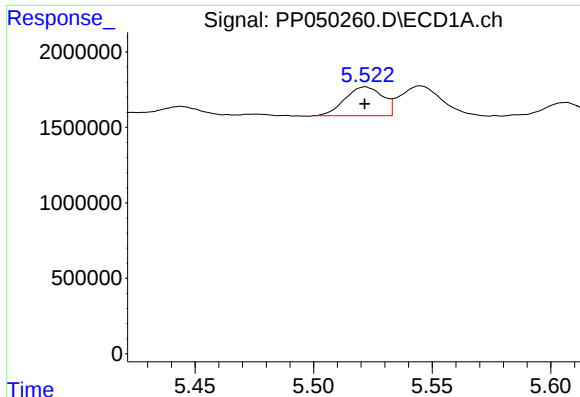
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 50928488
Conc: 28.92 ng/ml



#2 Decachlorobiphenyl

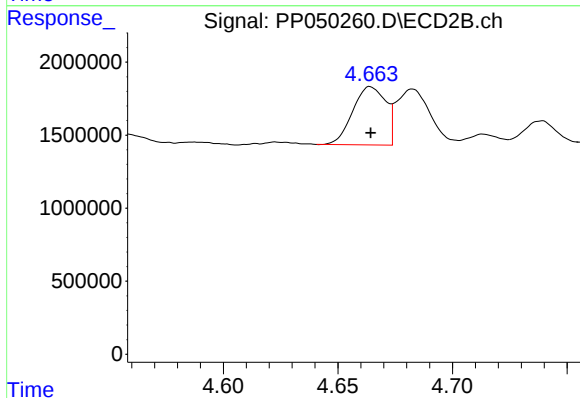
R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 44095199
Conc: 28.65 ng/ml



#21 AR-1248-1

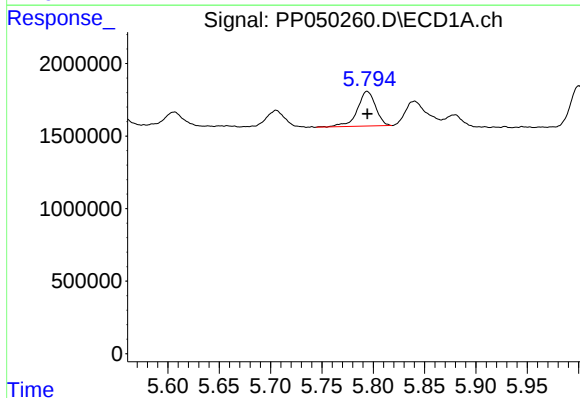
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 2114224
Conc: 52.36 ng/ml

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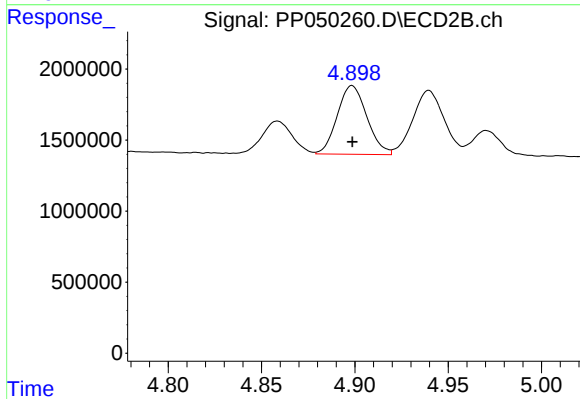
#21 AR-1248-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 4003017
Conc: 59.89 ng/ml



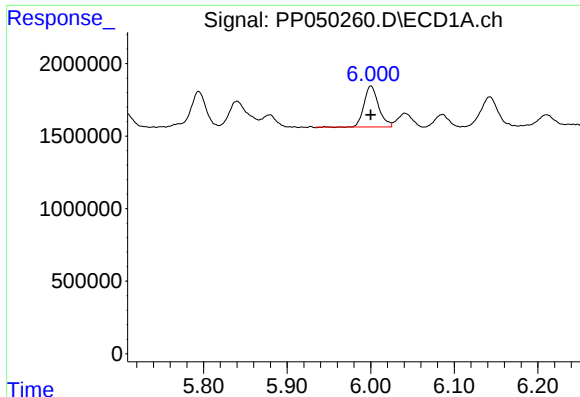
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 2961189
Conc: 53.00 ng/ml



#22 AR-1248-2

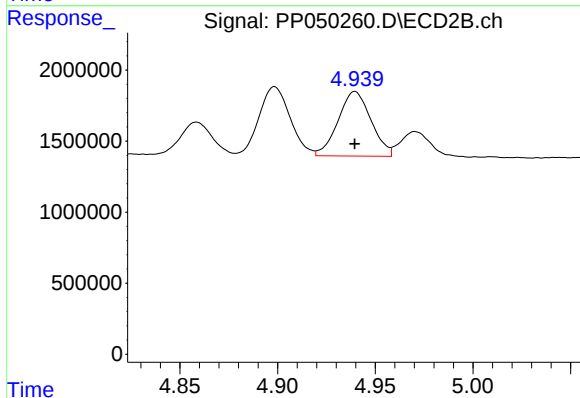
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 5337165
Conc: 61.78 ng/ml



#23 AR-1248-3

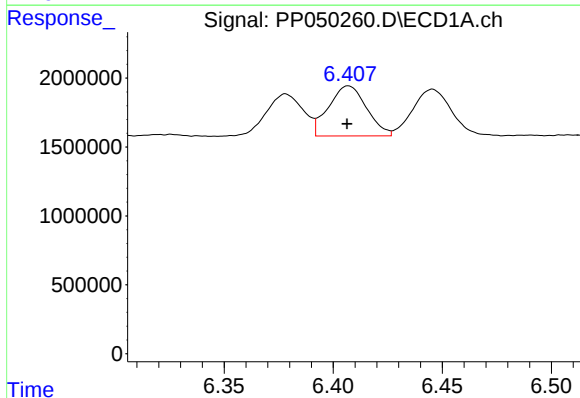
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 3430478
Conc: 53.63 ng/ml

Instrument :
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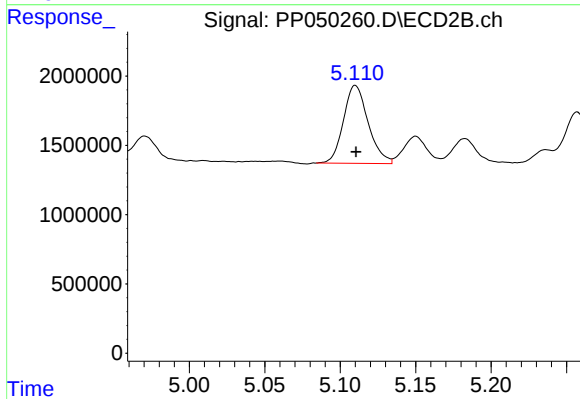
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 5331693
Conc: 58.81 ng/ml



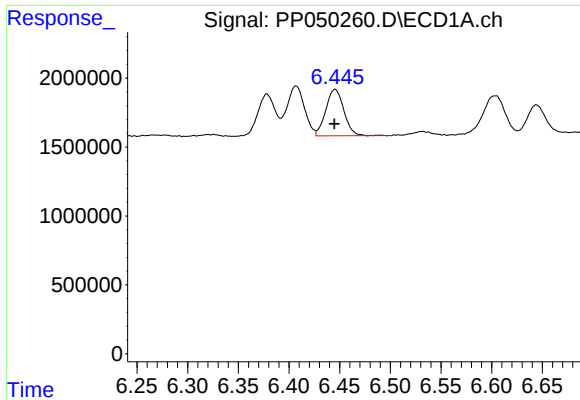
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 4418333
Conc: 55.86 ng/ml



#24 AR-1248-4

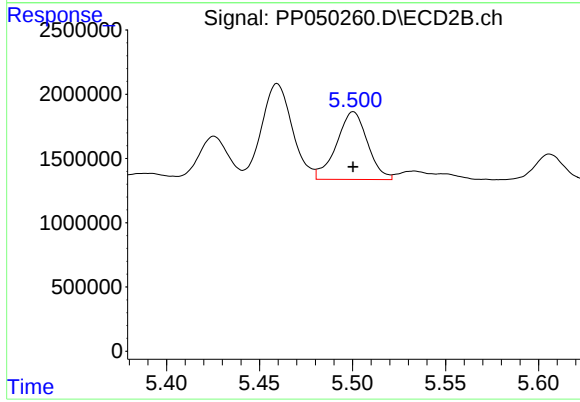
R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 6425159
Conc: 60.96 ng/ml



#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 4189624
Conc: 55.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 6117936
Conc: 61.62 ng/ml