

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 23:08
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:10:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.799	4.074	950464	904901	14.230	13.614
2) SA Decachlor...	10.678	9.395	645993	719817	16.156	17.239
Target Compounds						
16) L4 AR-1242-1	6.105	5.335	50923	42203	37.904	32.793
17) L4 AR-1242-2	6.127	5.355	71498	59701	36.609	31.971
18) L4 AR-1242-3	6.193	5.548	43019	33223	35.274	35.386
19) L4 AR-1242-4	6.299	5.643	35801	31694	35.338	36.548
20) L4 AR-1242-5	7.077	6.208	39557	36035	41.452	36.197

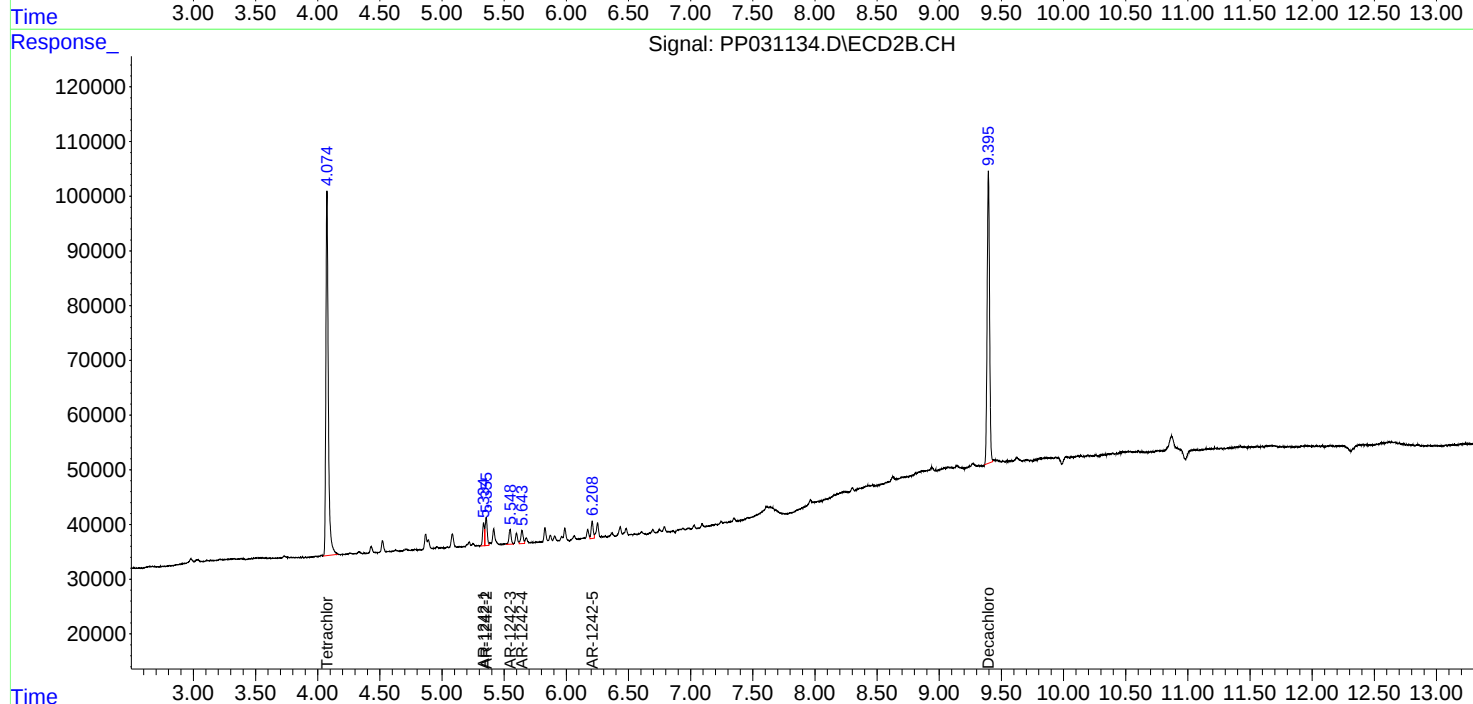
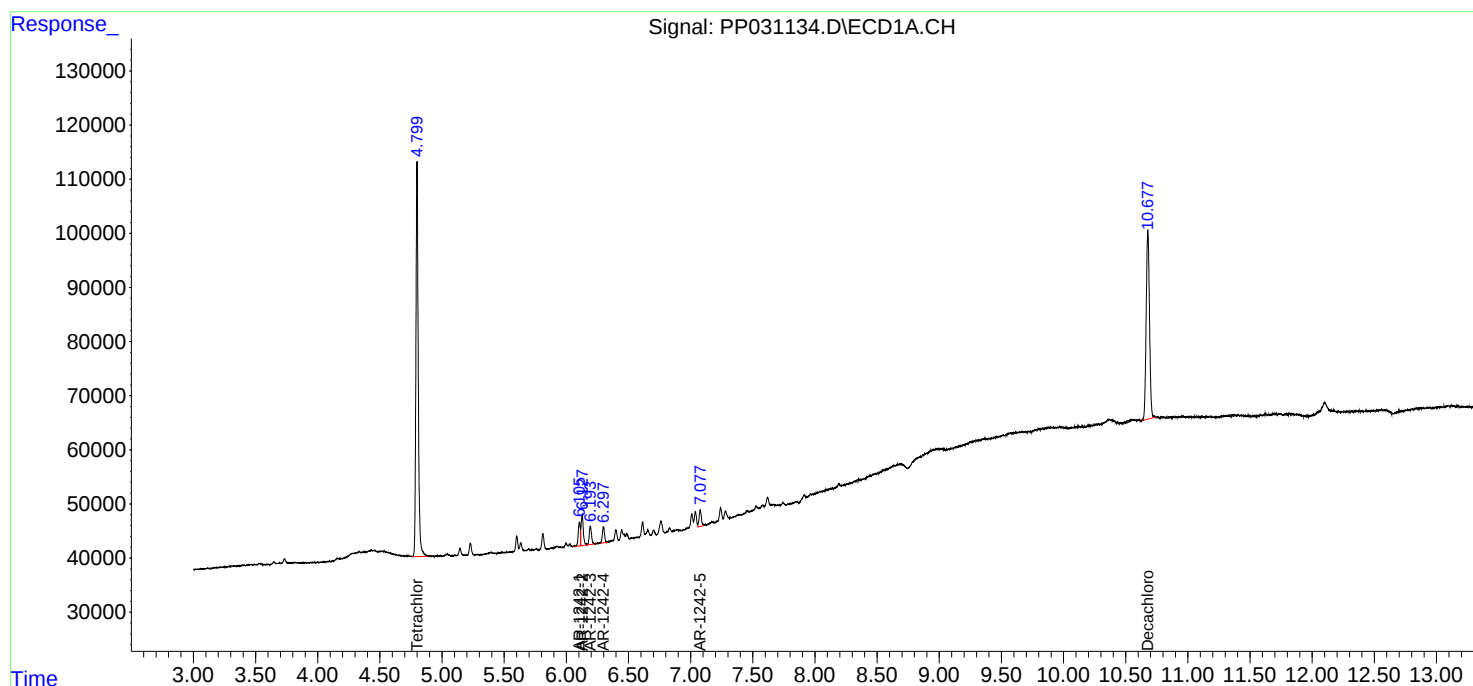
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

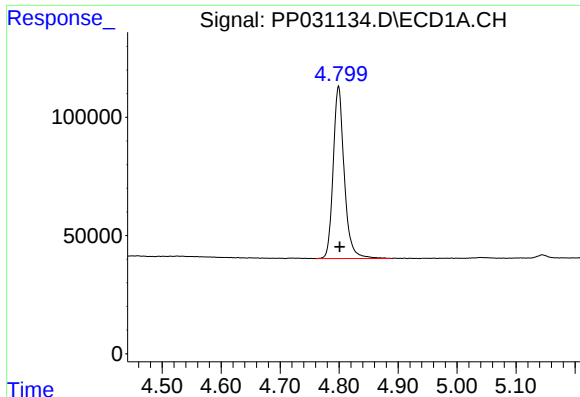
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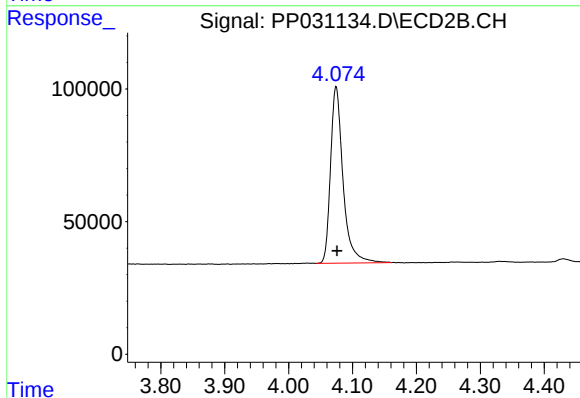




#1 Tetrachloro-m-xylene

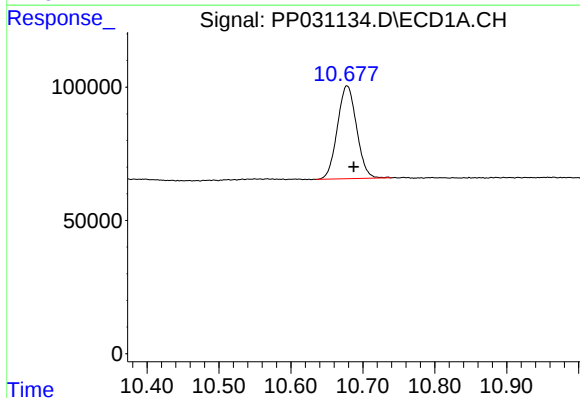
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 950464
Conc: 14.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



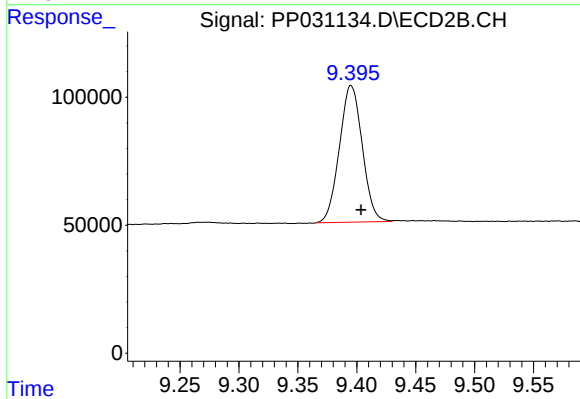
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.001 min
Response: 904901
Conc: 13.61 ng/ml



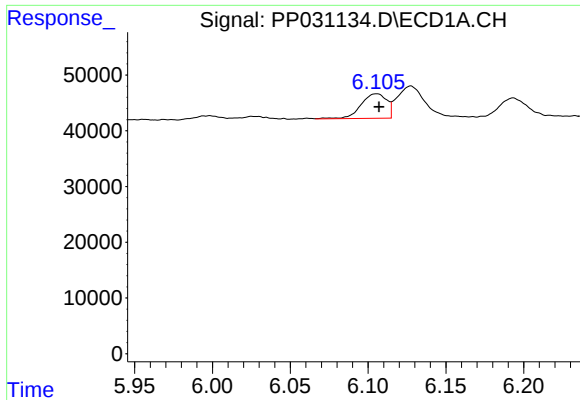
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: -0.009 min
Response: 645993
Conc: 16.16 ng/ml



#2 Decachlorobiphenyl

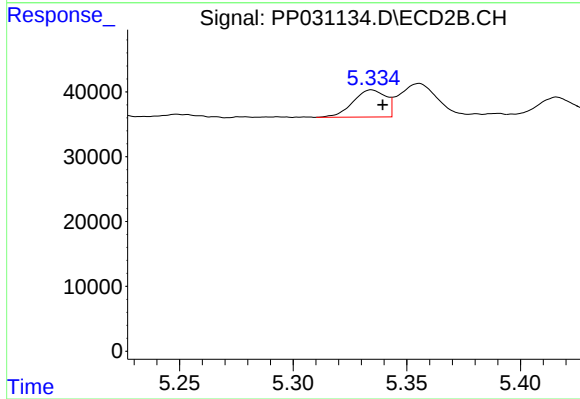
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 719817
Conc: 17.24 ng/ml



#16 AR-1242-1

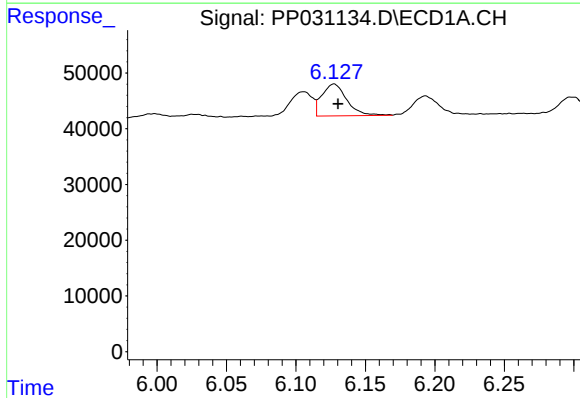
R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 50923
Conc: 37.90 ng/ml

Instrument :
ECD_P
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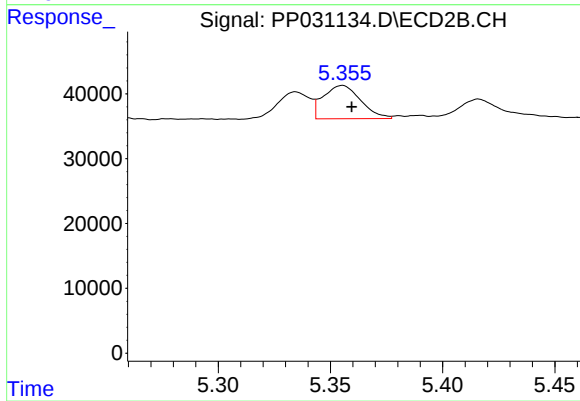
#16 AR-1242-1

R.T.: 5.335 min
Delta R.T.: -0.005 min
Response: 42203
Conc: 32.79 ng/ml



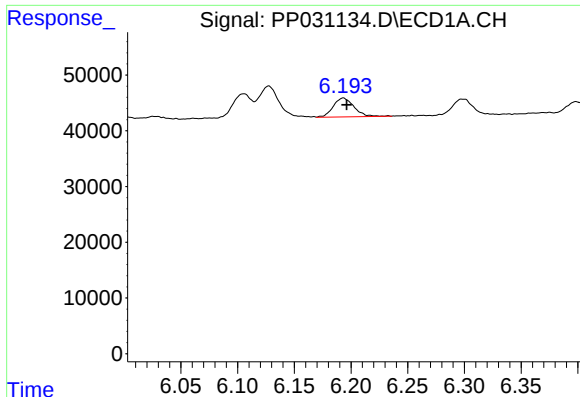
#17 AR-1242-2

R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 71498
Conc: 36.61 ng/ml



#17 AR-1242-2

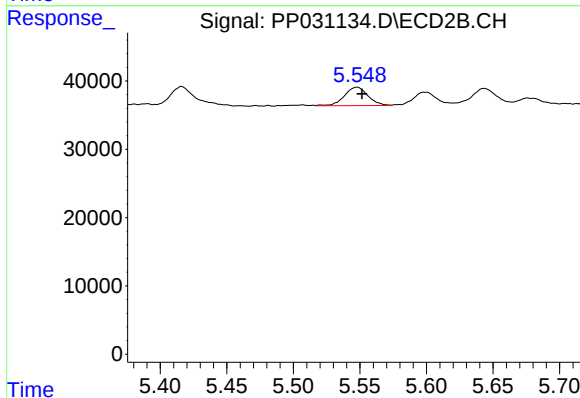
R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 59701
Conc: 31.97 ng/ml



#18 AR-1242-3

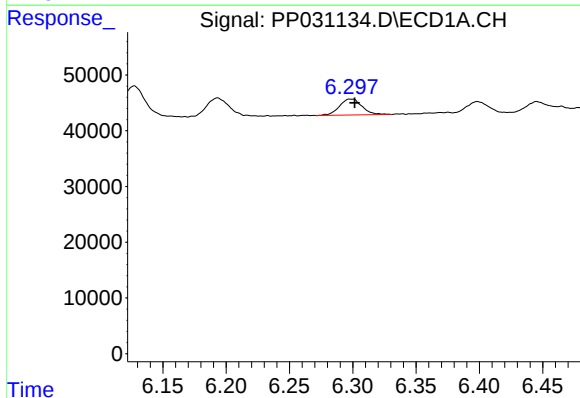
R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 43019
Conc: 35.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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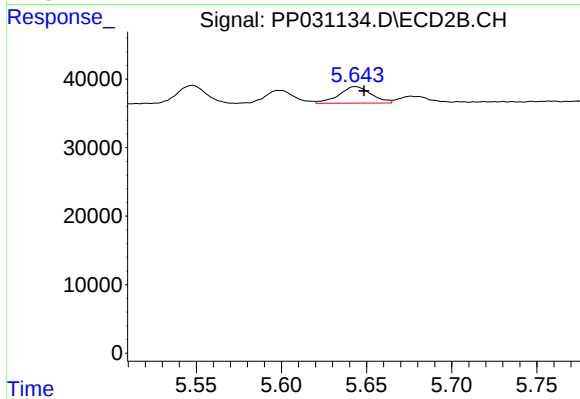
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 33223
Conc: 35.39 ng/ml



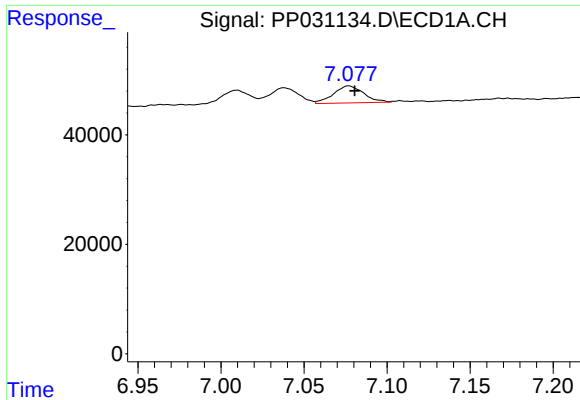
#19 AR-1242-4

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 35801
Conc: 35.34 ng/ml



#19 AR-1242-4

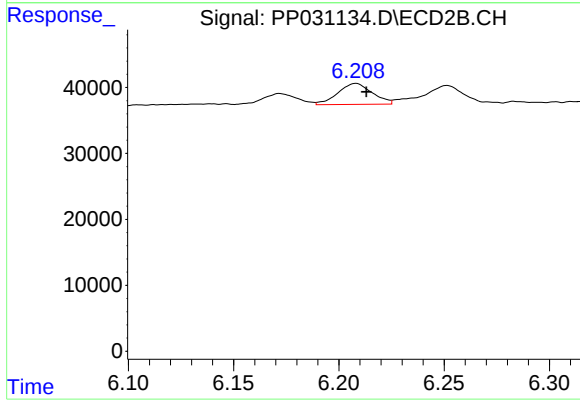
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 31694
Conc: 36.55 ng/ml



#20 AR-1242-5

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 39557
Conc: 41.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



#20 AR-1242-5

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 36035
Conc: 36.20 ng/ml