

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 6:29
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:45:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 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...	4.953	3.944	927674	525249	20.411	19.195
2) SA Decachlor...	10.983	9.234	952277	523303	20.686	18.800
Target Compounds						
16) L4 AR-1242-1	6.273	5.192	42578	21005	33.402	27.869
17) L4 AR-1242-2	6.298	5.214	59512	30998	32.823	30.126
18) L4 AR-1242-3	6.362	5.402	39074	15049	33.973m	26.428
19) L4 AR-1242-4	6.471	5.501	29243	13973	30.547m	27.112
20) L4 AR-1242-5	7.253	6.065	34263	20082	32.947m	29.504

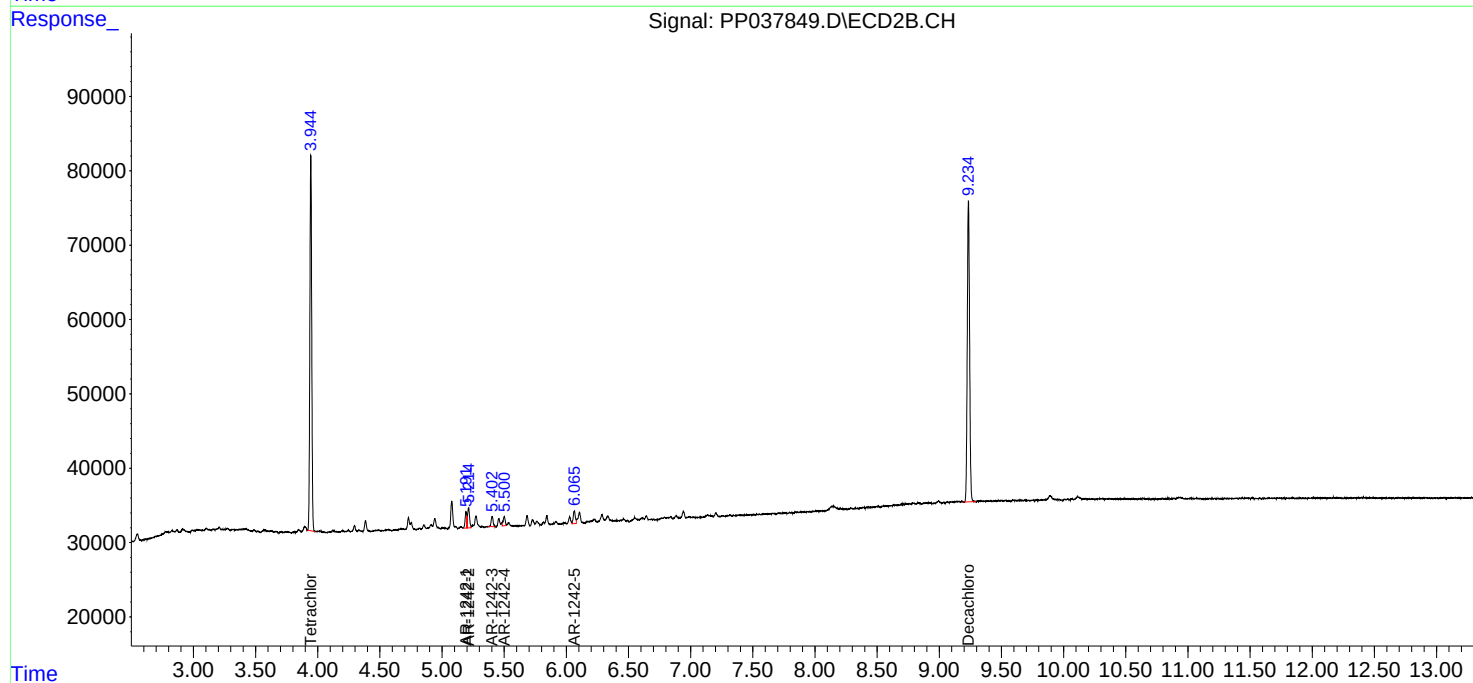
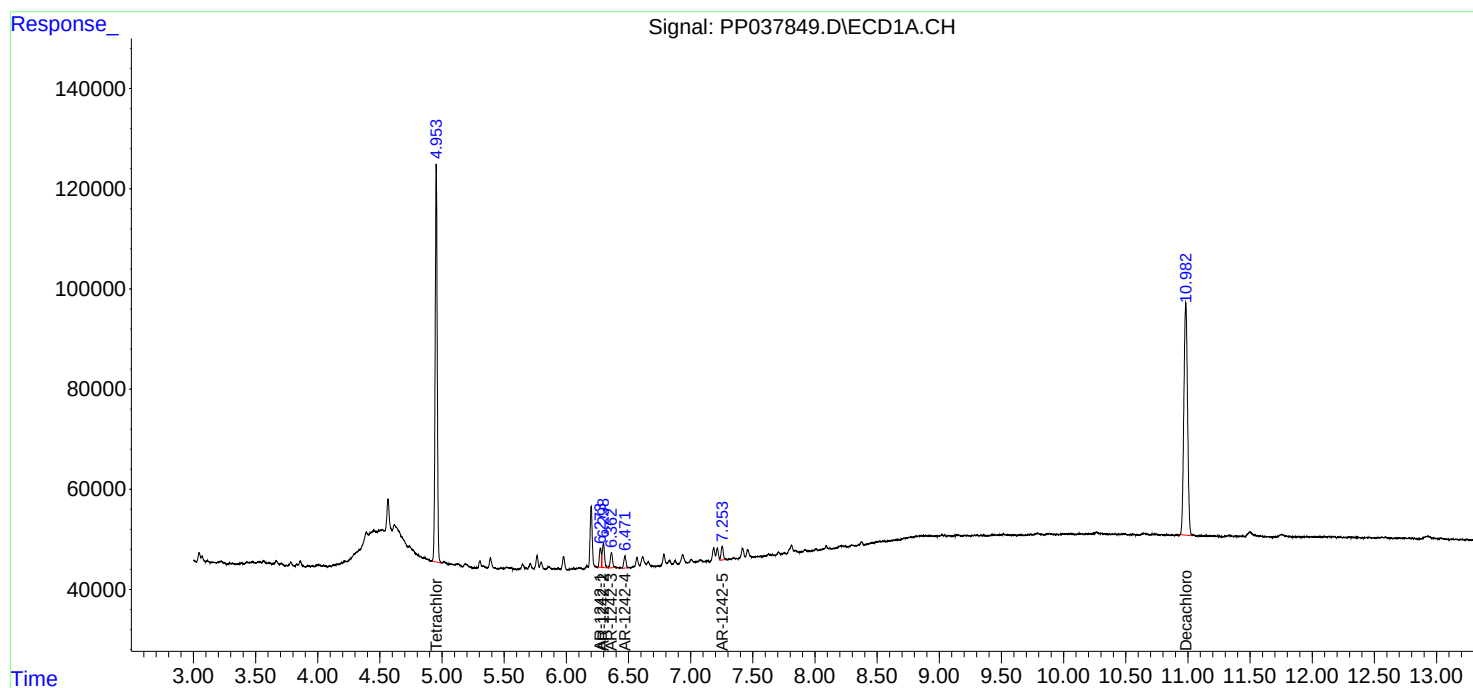
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

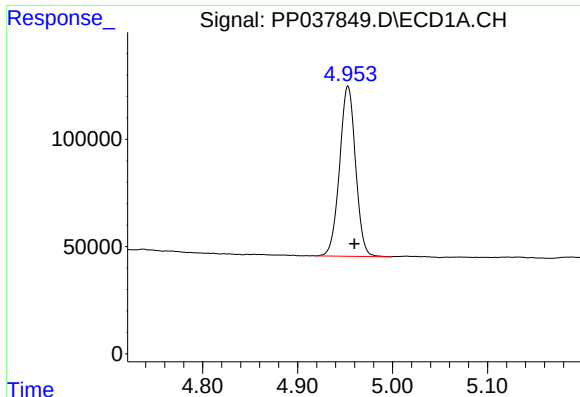
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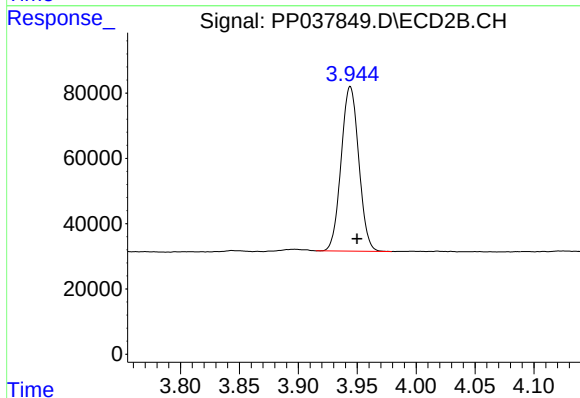




#1 Tetrachloro-m-xylene

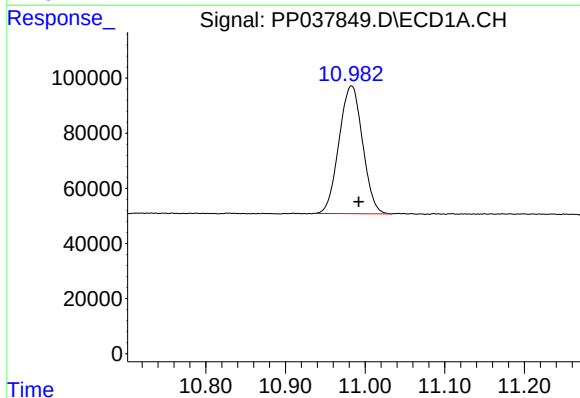
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 927674
Conc: 20.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2021



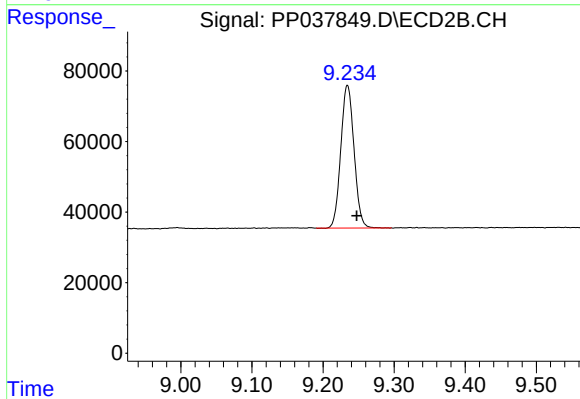
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 525249
Conc: 19.19 ng/ml



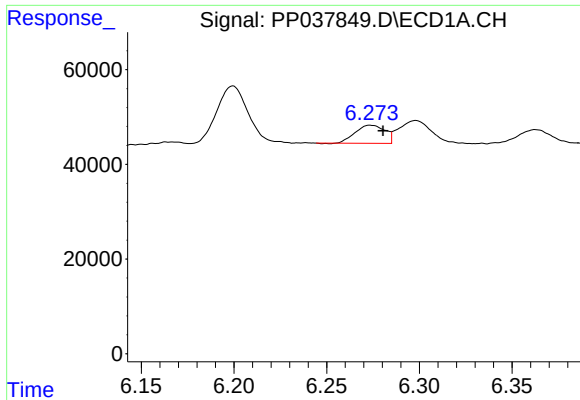
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 952277
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

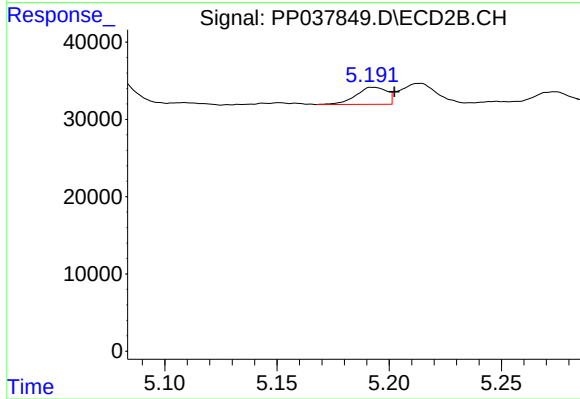
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 523303
Conc: 18.80 ng/ml



#16 AR-1242-1

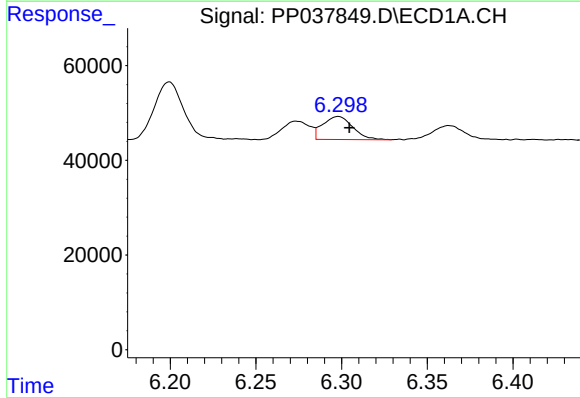
R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 42578
Conc: 33.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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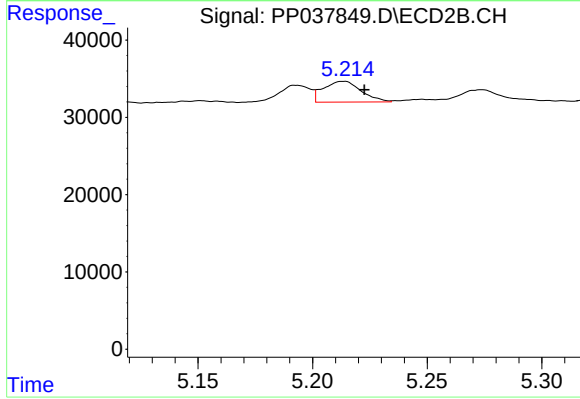
#16 AR-1242-1

R.T.: 5.192 min
Delta R.T.: -0.010 min
Response: 21005
Conc: 27.87 ng/ml



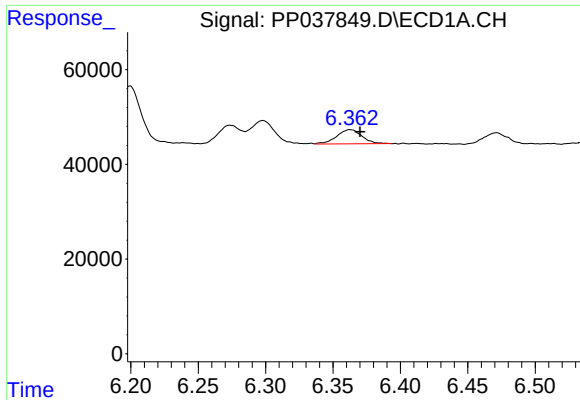
#17 AR-1242-2

R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 59512
Conc: 32.82 ng/ml



#17 AR-1242-2

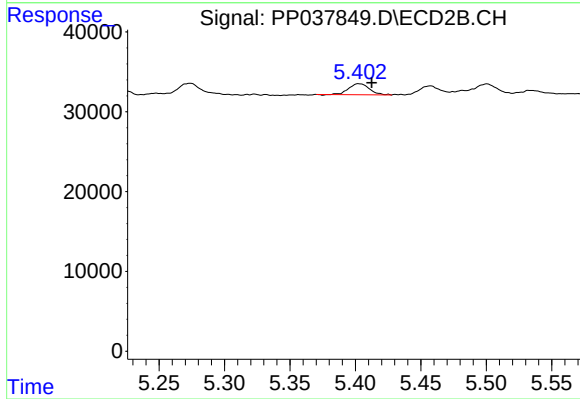
R.T.: 5.214 min
Delta R.T.: -0.009 min
Response: 30998
Conc: 30.13 ng/ml



#18 AR-1242-3

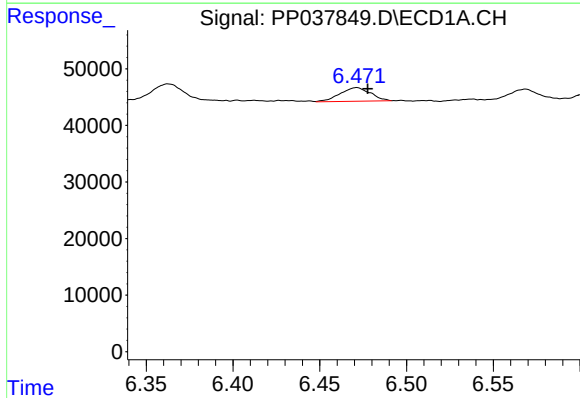
R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 39074
Conc: 33.97 ng/ml m

Instrument :
ECD_P
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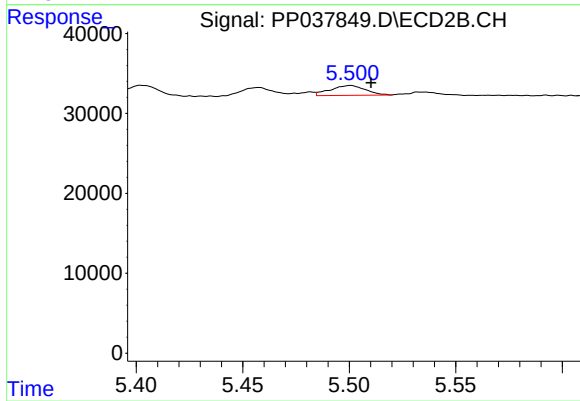
#18 AR-1242-3

R.T.: 5.402 min
Delta R.T.: -0.010 min
Response: 15049
Conc: 26.43 ng/ml



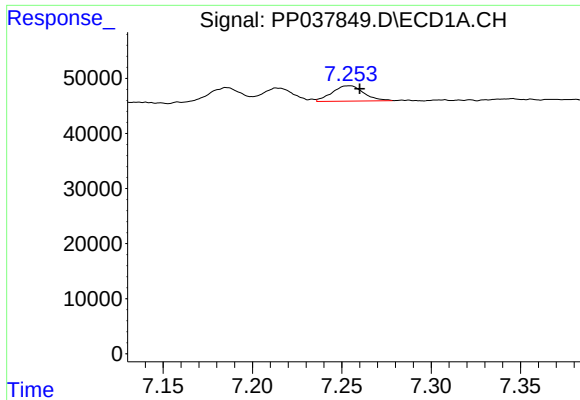
#19 AR-1242-4

R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 29243
Conc: 30.55 ng/ml m



#19 AR-1242-4

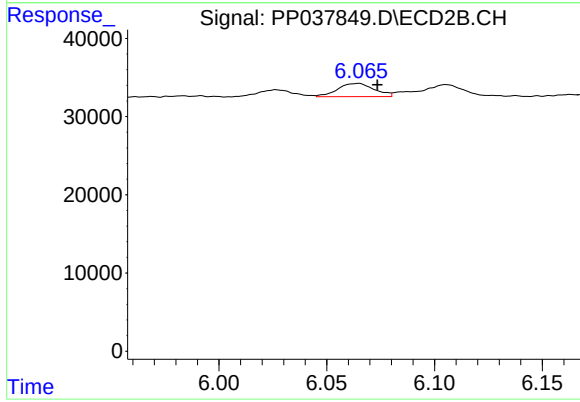
R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 13973
Conc: 27.11 ng/ml



#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 34263
Conc: 32.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.065 min
Delta R.T.: -0.009 min
Response: 20082
Conc: 29.50 ng/ml