

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 23:24
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 44 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 05:11:06 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	934201	882609	13.987	13.278
2) SA Decachlor...	10.680	9.396	622146	690100	15.560	16.527
Target Compounds						
21) L5 AR-1248-1	6.105	5.335	38301	33219	39.718	35.900
22) L5 AR-1248-2	6.399	5.598	40013	42461	34.596	38.527
23) L5 AR-1248-3	6.613	5.644	57853	48131	40.662	39.766
24) L5 AR-1248-4	7.039	5.828	66688	55620	43.756	37.688
25) L5 AR-1248-5	7.078	6.252	66712	53113	43.974	42.055

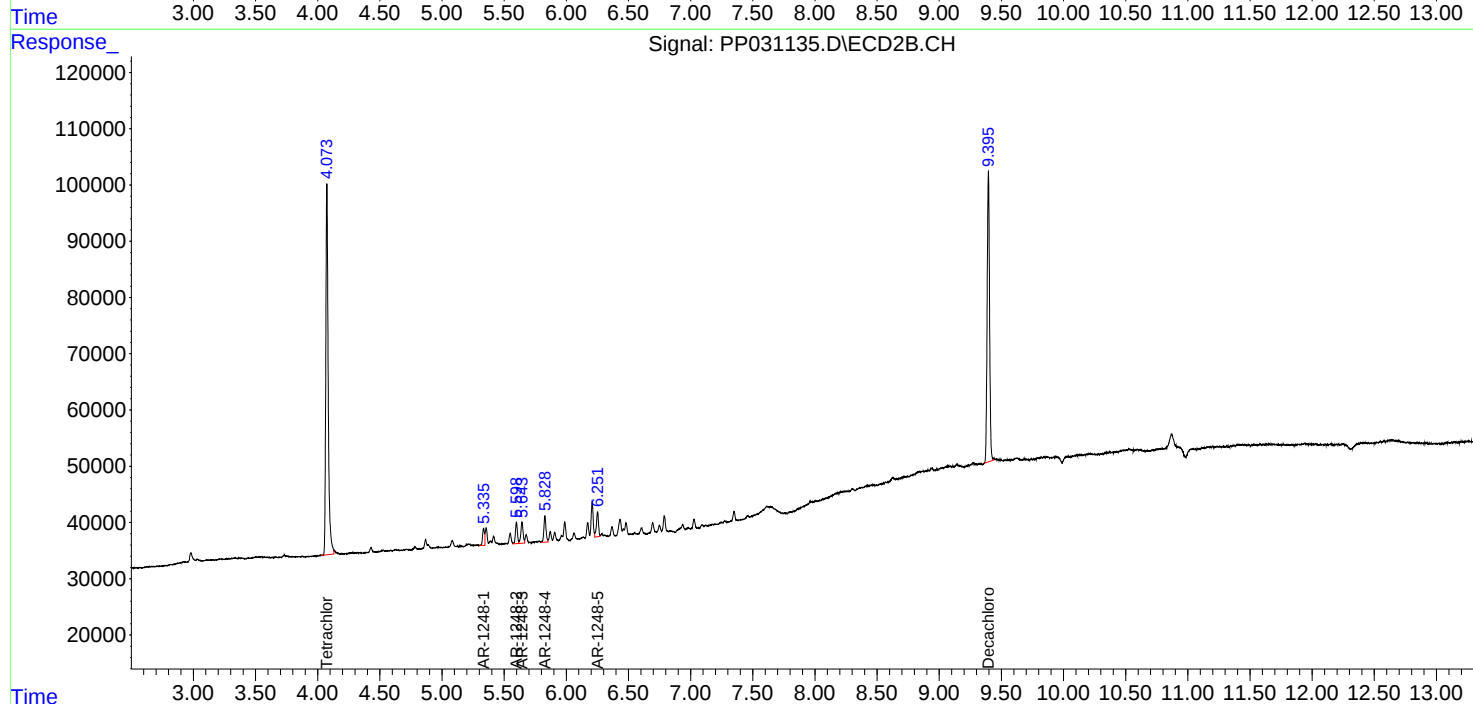
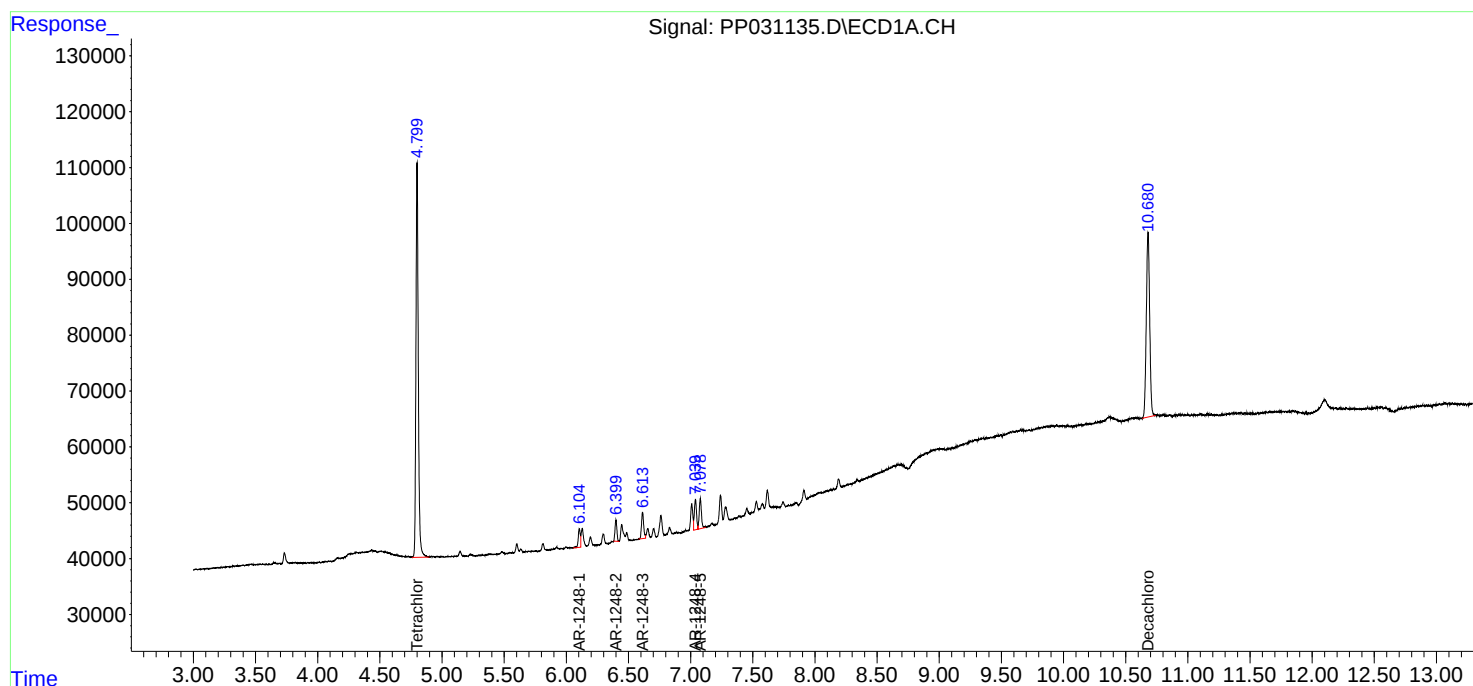
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

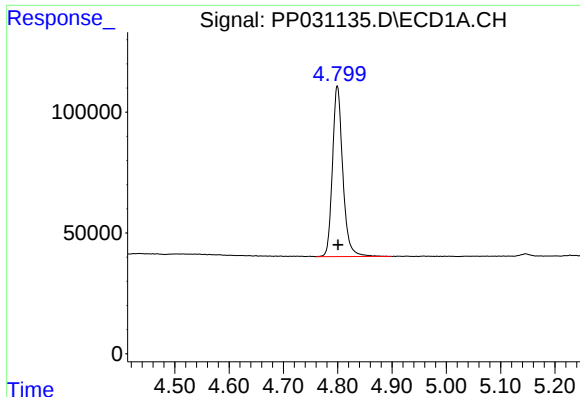
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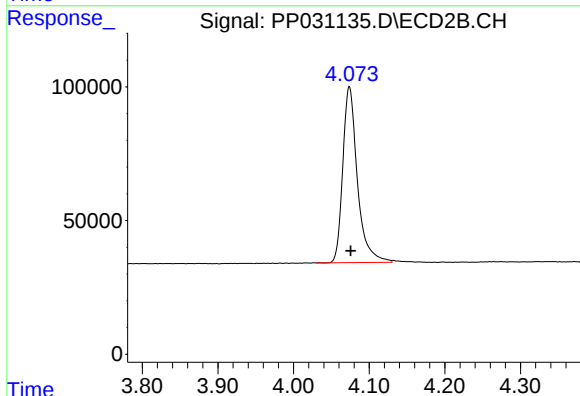




#1 Tetrachloro-m-xylene

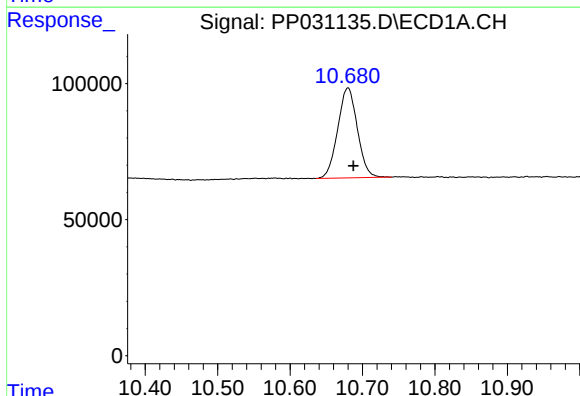
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 934201
Conc: 13.99 ng/ml

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



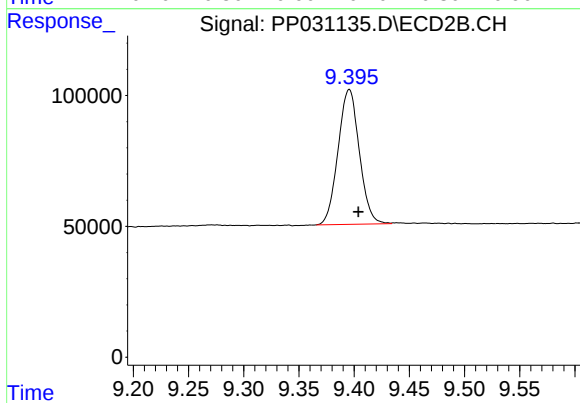
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 882609
Conc: 13.28 ng/ml



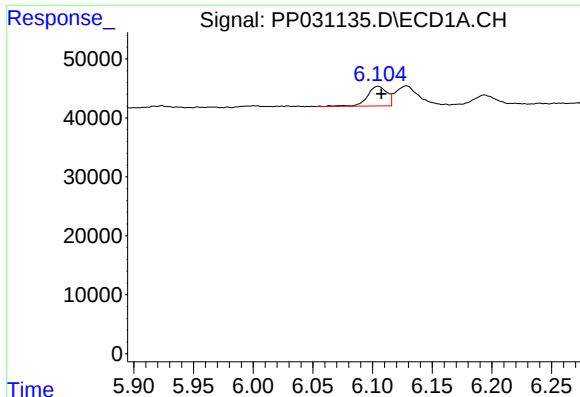
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 622146
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

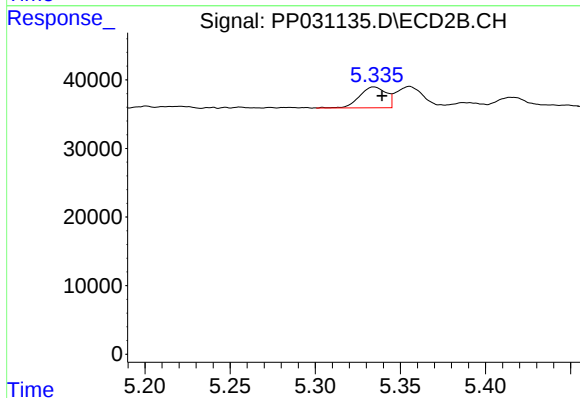
R.T.: 9.396 min
Delta R.T.: -0.008 min
Response: 690100
Conc: 16.53 ng/ml



#21 AR-1248-1

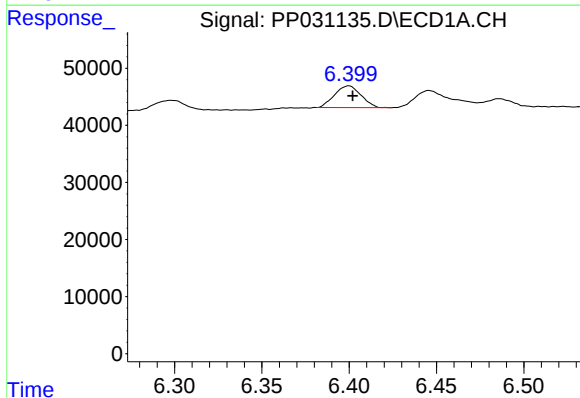
R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 38301
Conc: 39.72 ng/ml

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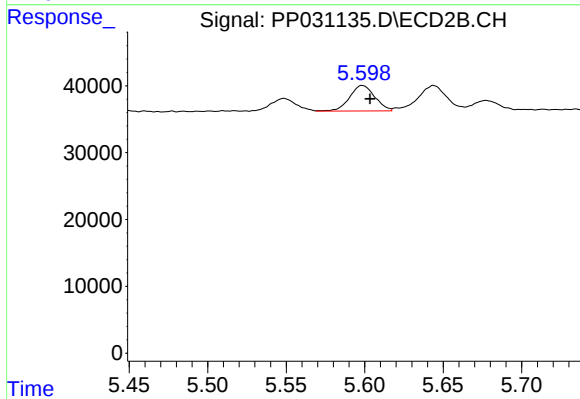
#21 AR-1248-1

R.T.: 5.335 min
Delta R.T.: -0.005 min
Response: 33219
Conc: 35.90 ng/ml



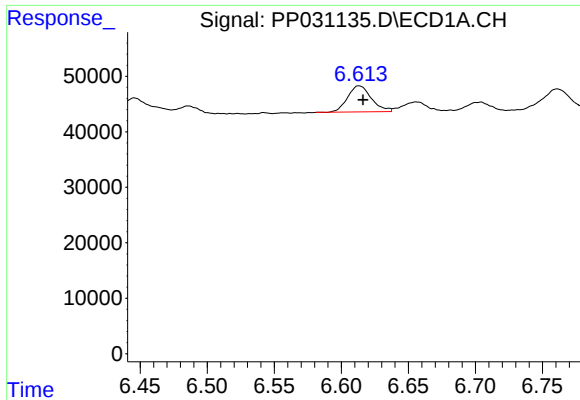
#22 AR-1248-2

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 40013
Conc: 34.60 ng/ml



#22 AR-1248-2

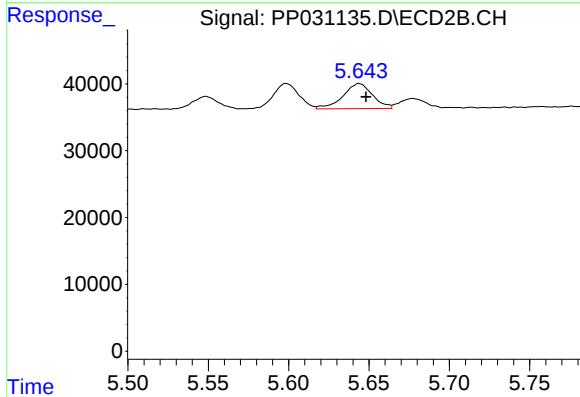
R.T.: 5.598 min
Delta R.T.: -0.005 min
Response: 42461
Conc: 38.53 ng/ml



#23 AR-1248-3

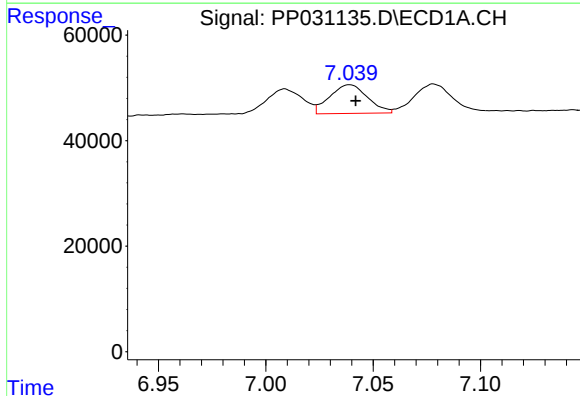
R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 57853
Conc: 40.66 ng/ml

Instrument :
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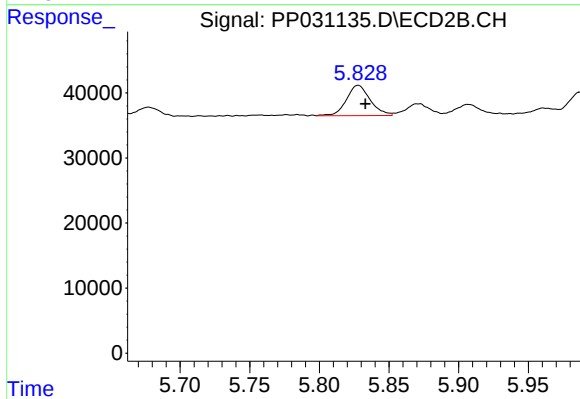
#23 AR-1248-3

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 48131
Conc: 39.77 ng/ml



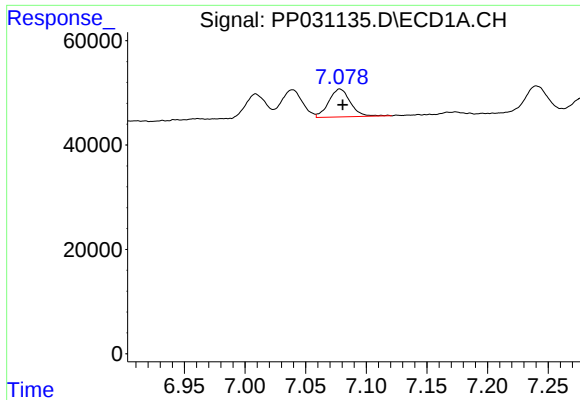
#24 AR-1248-4

R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 66688
Conc: 43.76 ng/ml



#24 AR-1248-4

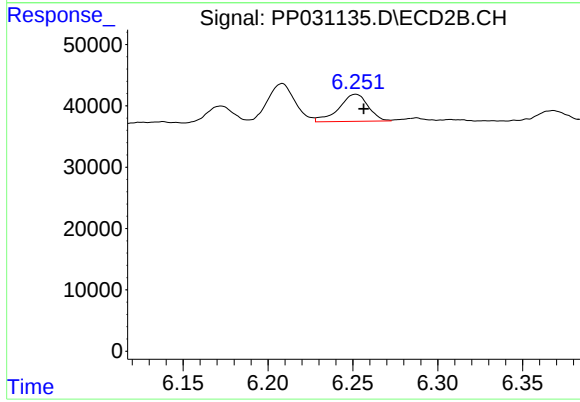
R.T.: 5.828 min
Delta R.T.: -0.005 min
Response: 55620
Conc: 37.69 ng/ml



#25 AR-1248-5

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 66712
Conc: 43.97 ng/ml

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



#25 AR-1248-5

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 53113
Conc: 42.05 ng/ml