

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 10:55
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 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 04:59:48 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...	4.800	4.075	893932	862415	13.384	12.975
2)	SA Decachlor...	10.680	9.398	577077	631467	14.433	15.123
Target Compounds							
16)	L4 AR-1242-1	6.105	5.336	32998	23875	24.562	18.552
17)	L4 AR-1242-2	6.128	5.357	43931	34340	22.494	18.390
18)	L4 AR-1242-3	6.194	5.548	25492	17431	20.902	18.566
19)	L4 AR-1242-4	6.299	5.645	23163	18240	22.863	21.033
20)	L4 AR-1242-5	7.079	6.209	23040	20281	24.144	20.372

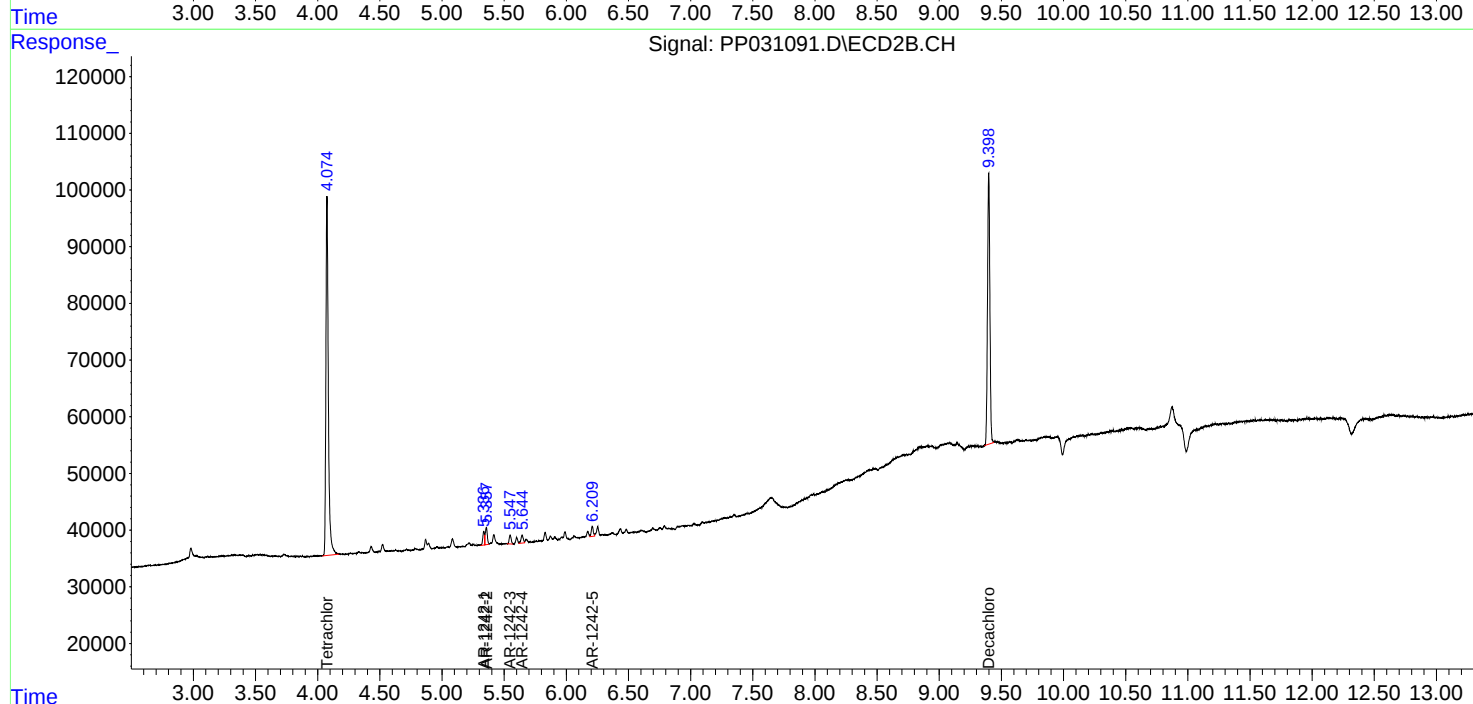
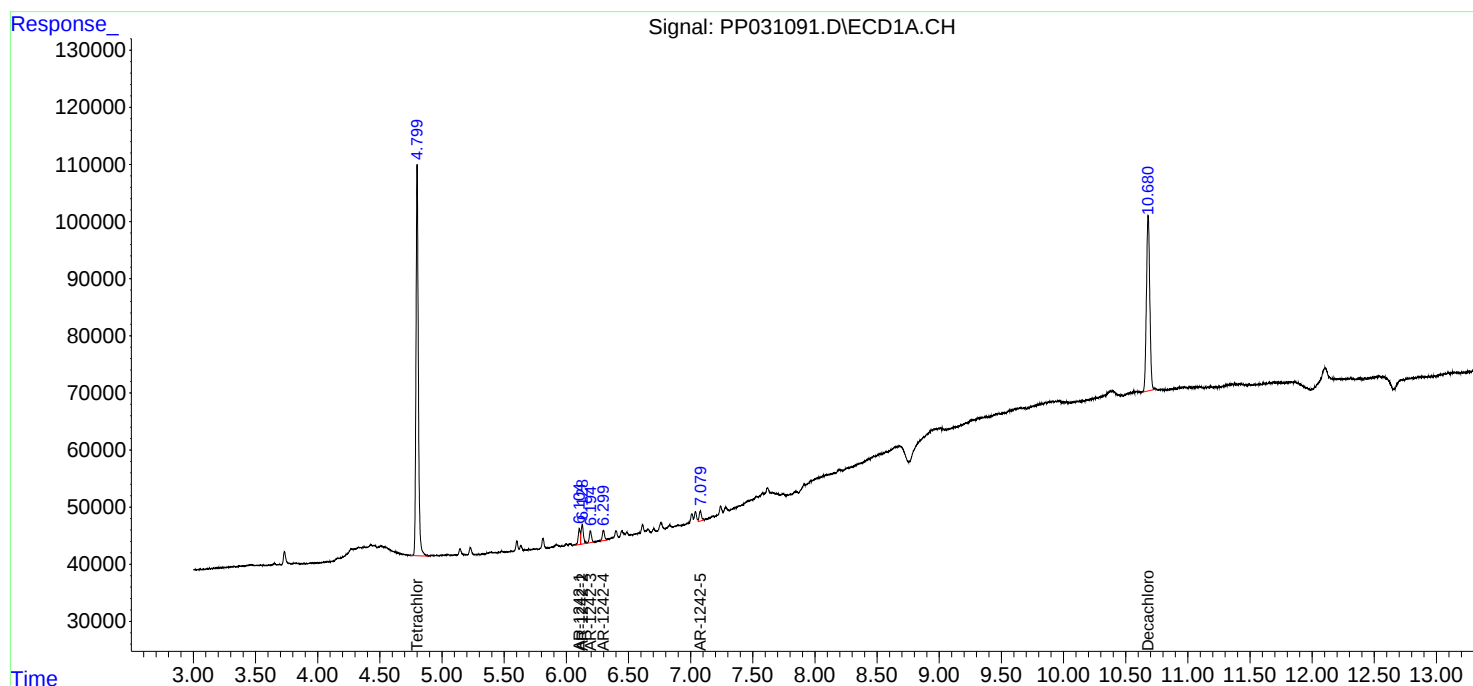
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

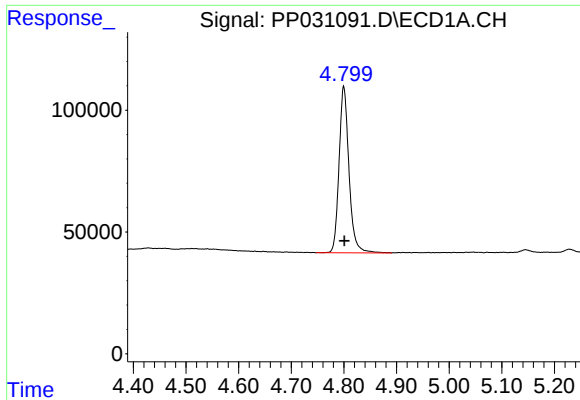
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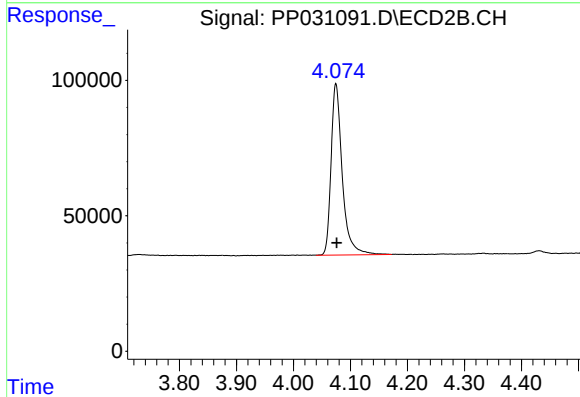




#1 Tetrachloro-m-xylene

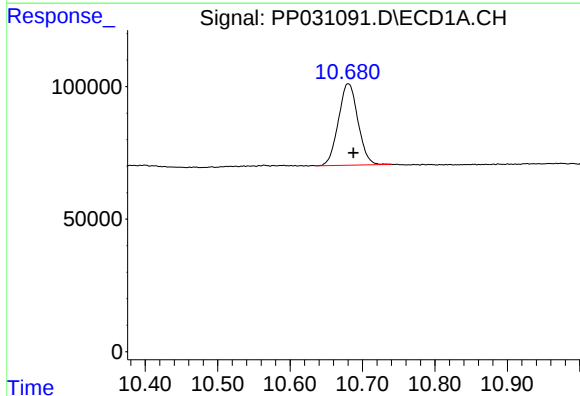
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 893932
Conc: 13.38 ng/ml

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



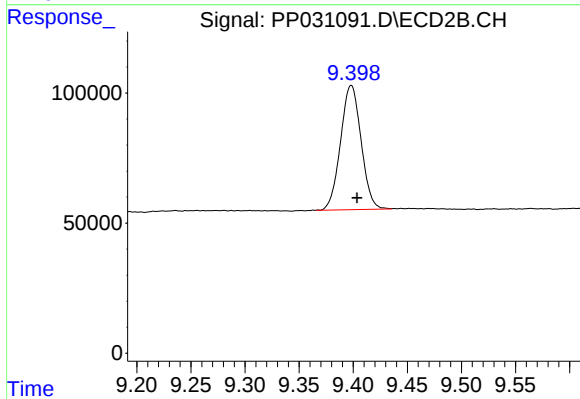
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: -0.001 min
Response: 862415
Conc: 12.97 ng/ml



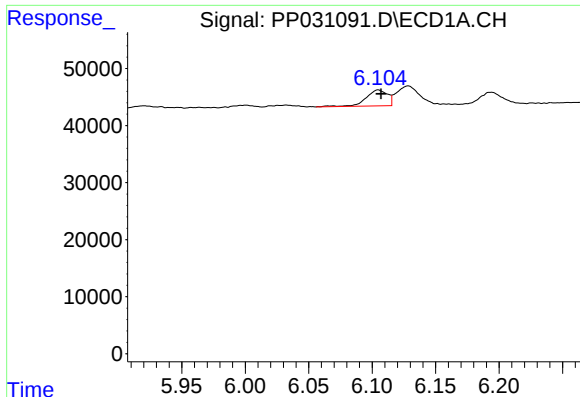
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.007 min
Response: 577077
Conc: 14.43 ng/ml



#2 Decachlorobiphenyl

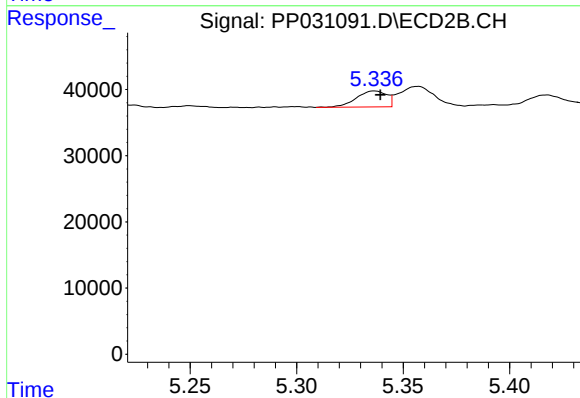
R.T.: 9.398 min
Delta R.T.: -0.006 min
Response: 631467
Conc: 15.12 ng/ml



#16 AR-1242-1

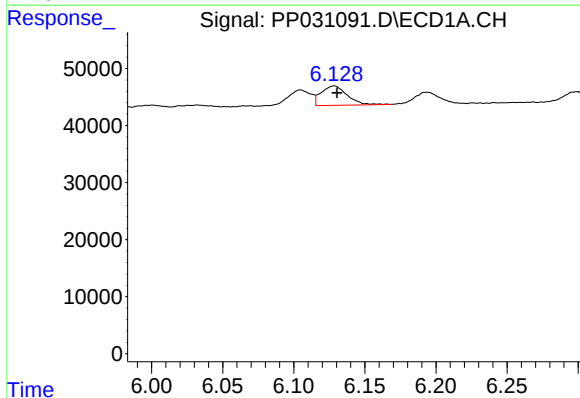
R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 32998
Conc: 24.56 ng/ml

Instrument :
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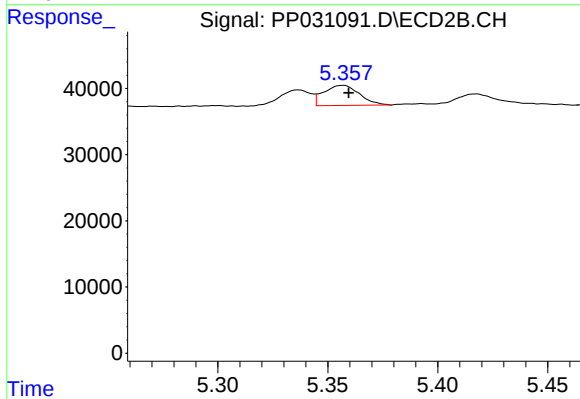
#16 AR-1242-1

R.T.: 5.336 min
Delta R.T.: -0.003 min
Response: 23875
Conc: 18.55 ng/ml



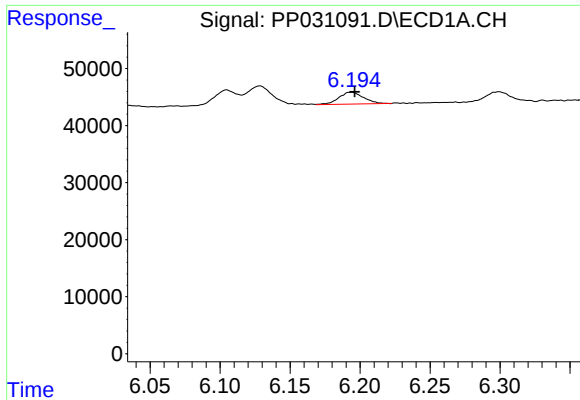
#17 AR-1242-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 43931
Conc: 22.49 ng/ml



#17 AR-1242-2

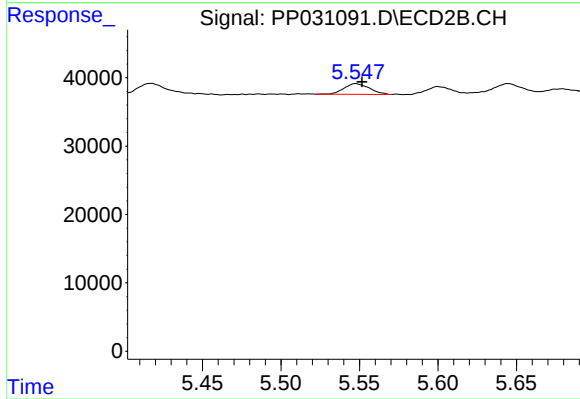
R.T.: 5.357 min
Delta R.T.: -0.002 min
Response: 34340
Conc: 18.39 ng/ml



#18 AR-1242-3

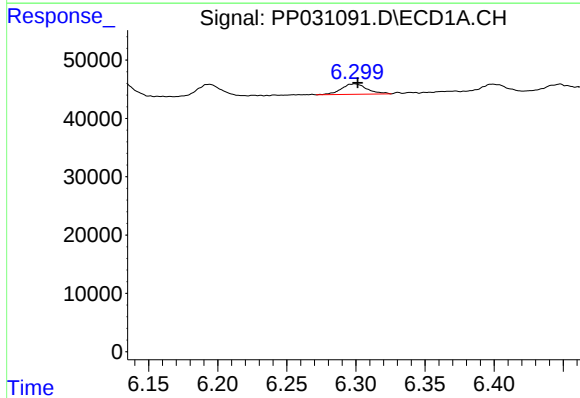
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 25492
Conc: 20.90 ng/ml

Instrument :
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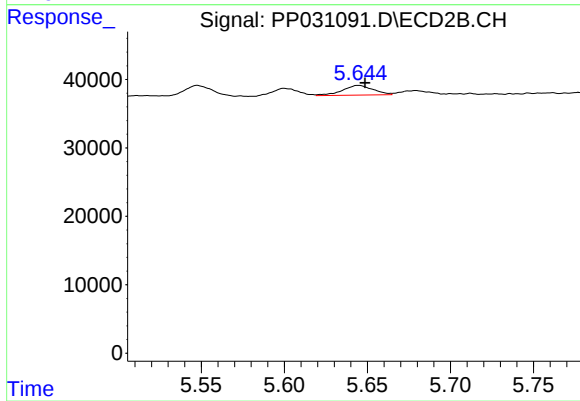
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 17431
Conc: 18.57 ng/ml



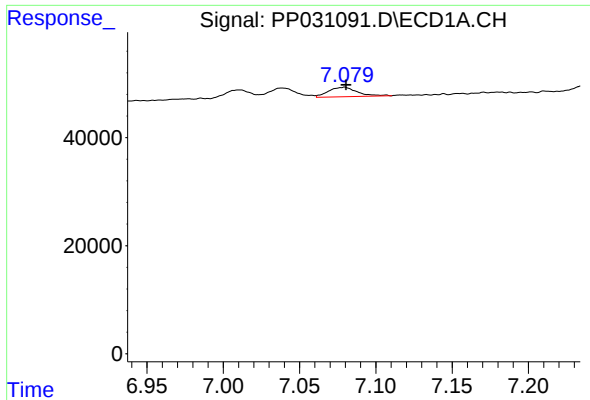
#19 AR-1242-4

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 23163
Conc: 22.86 ng/ml



#19 AR-1242-4

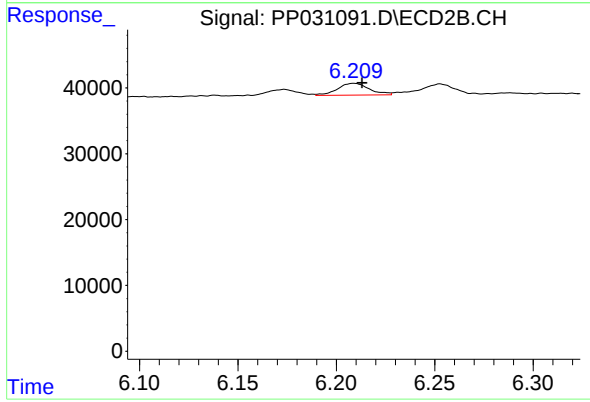
R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 18240
Conc: 21.03 ng/ml



#20 AR-1242-5

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 23040
Conc: 24.14 ng/ml

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



#20 AR-1242-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 20281
Conc: 20.37 ng/ml