

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 4:21
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:01:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.270	1737110	822262	20.076	20.240
2)	SA Decachlor...	10.783	9.598	1782766	587047	21.109	21.999
Target Compounds							
16)	L4 AR-1242-1	6.170	5.528	85987	35999	42.378	40.769
17)	L4 AR-1242-2	6.193	5.549	122366	53622	40.300	42.753
18)	L4 AR-1242-3	6.258	5.742	90776	25623	47.511	36.286
19)	L4 AR-1242-4	6.364	5.837	64823	20964	41.677	30.619 #
20)	L4 AR-1242-5	7.144	6.399	62883	29511	39.174	36.917

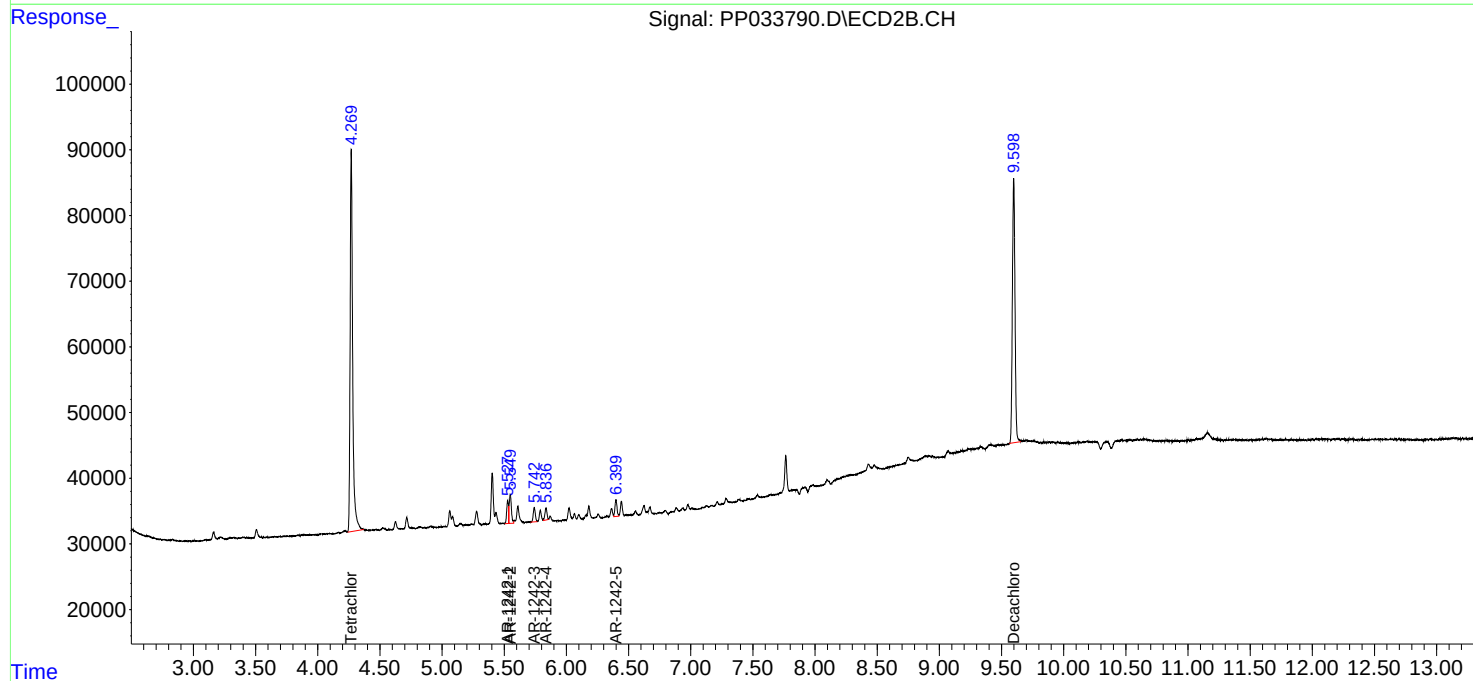
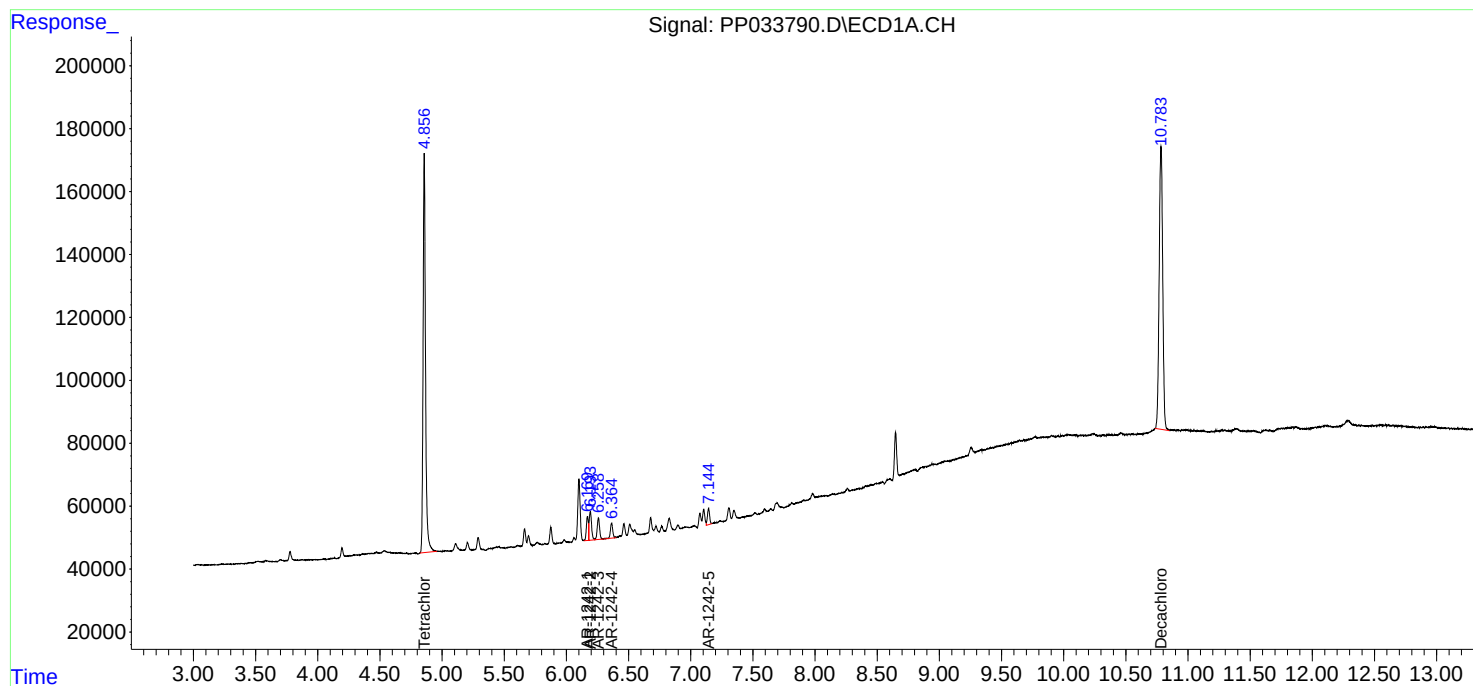
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

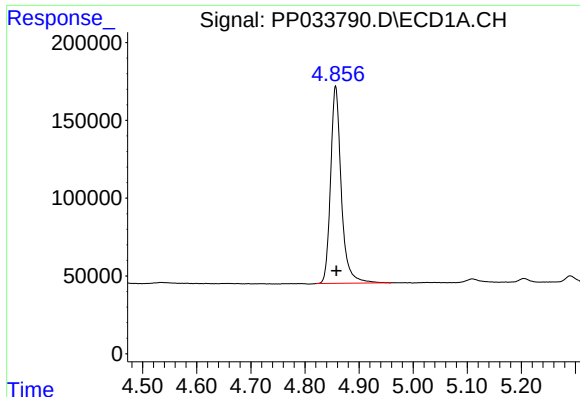
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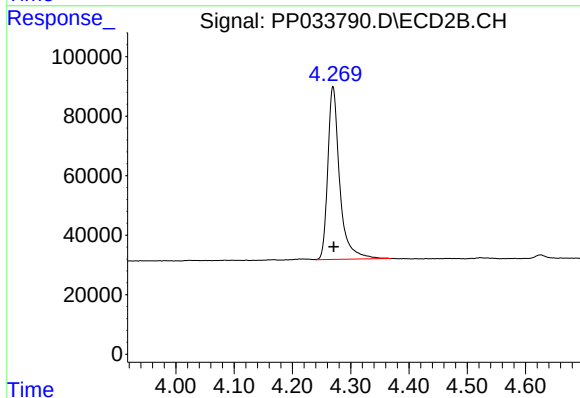




#1 Tetrachloro-m-xylene

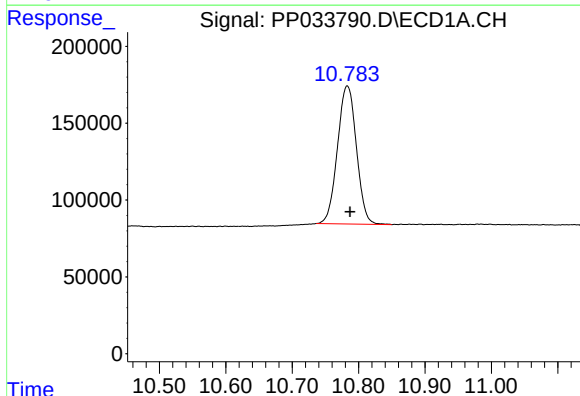
R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 1737110
Conc: 20.08 ng/ml

Instrument :
ECD_P
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LOD-MDL-WATER-01-QT1-2021



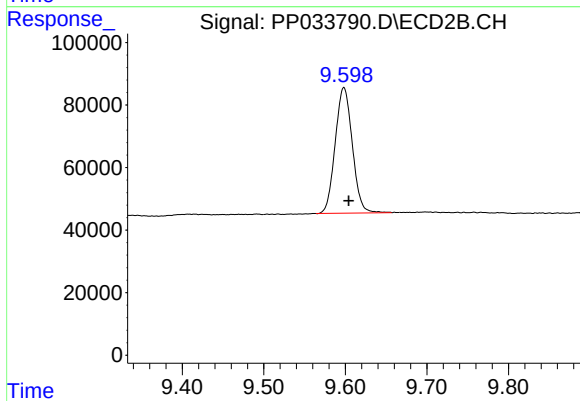
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 822262
Conc: 20.24 ng/ml



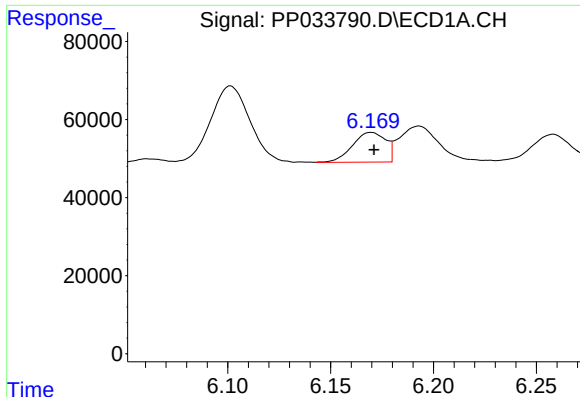
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1782766
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

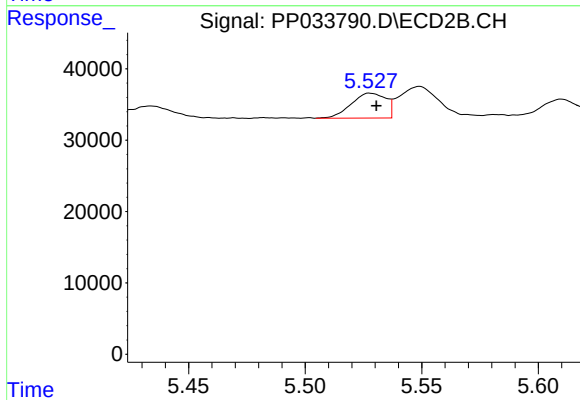
R.T.: 9.598 min
Delta R.T.: -0.006 min
Response: 587047
Conc: 22.00 ng/ml



#16 AR-1242-1

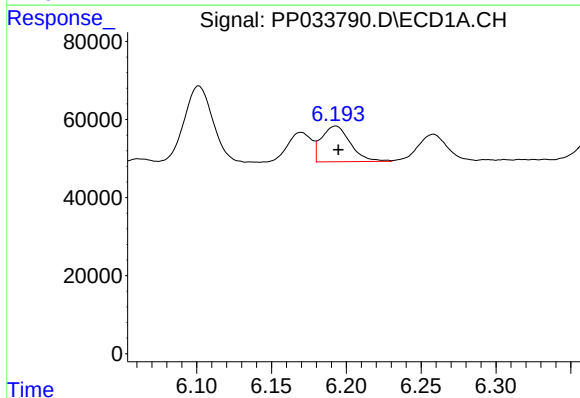
R.T.: 6.170 min
Delta R.T.: -0.001 min
Response: 85987
Conc: 42.38 ng/ml

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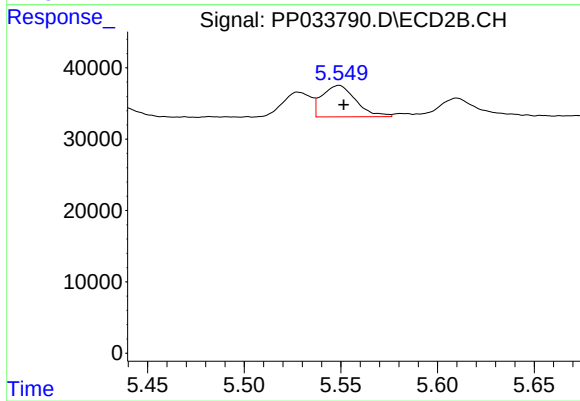
#16 AR-1242-1

R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 35999
Conc: 40.77 ng/ml



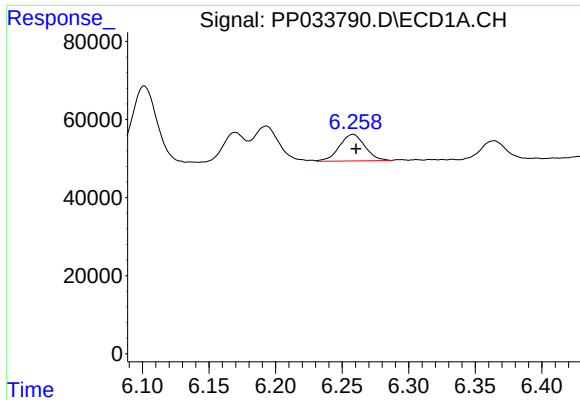
#17 AR-1242-2

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 122366
Conc: 40.30 ng/ml



#17 AR-1242-2

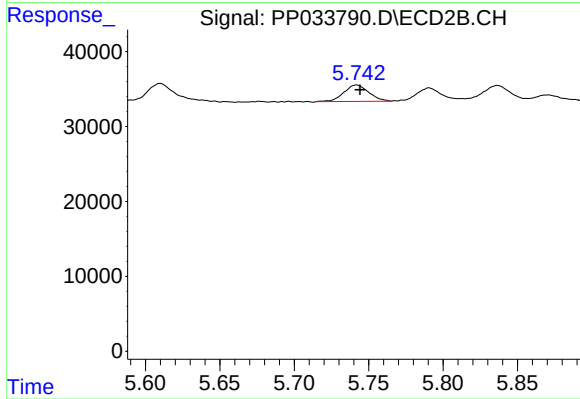
R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 53622
Conc: 42.75 ng/ml



#18 AR-1242-3

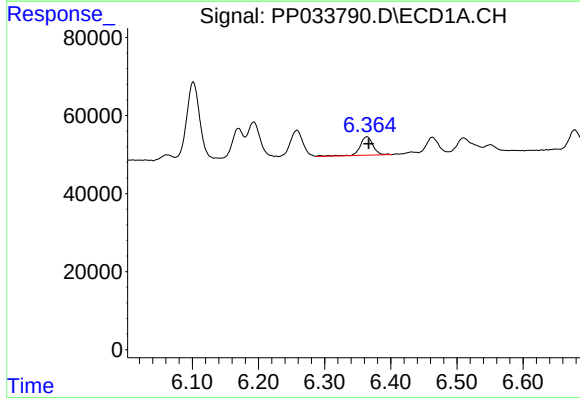
R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 90776
Conc: 47.51 ng/ml

Instrument :
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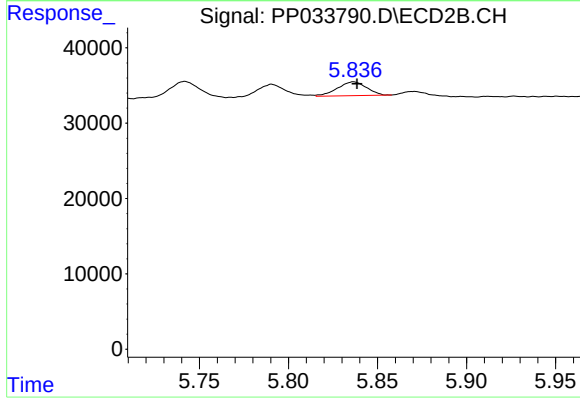
#18 AR-1242-3

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 25623
Conc: 36.29 ng/ml



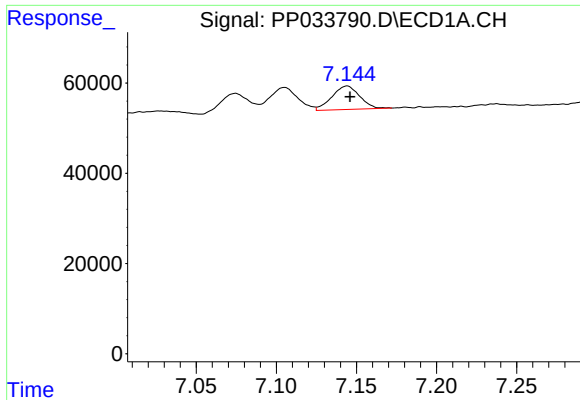
#19 AR-1242-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 64823
Conc: 41.68 ng/ml



#19 AR-1242-4

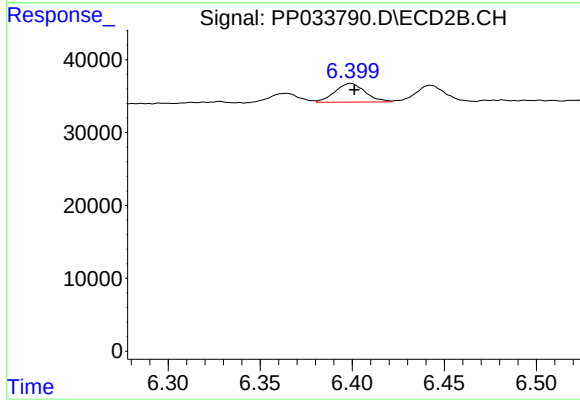
R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 20964
Conc: 30.62 ng/ml



#20 AR-1242-5

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 62883
Conc: 39.17 ng/ml

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

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 29511
Conc: 36.92 ng/ml