

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 14:36
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 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 11 01:15:52 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...	4.856	4.269	1513192	710960	17.488	17.500
2) SA Decachlor...	10.781	9.596	1544779	497443	18.291	18.641
Target Compounds						
16) L4 AR-1242-1	6.169	5.527	50617	21752	24.946	24.634
17) L4 AR-1242-2	6.192	5.548	69377	27896	22.849	22.242
18) L4 AR-1242-3	6.258	5.741	51729	12647	27.074	17.910 #
19) L4 AR-1242-4	6.364	5.835	40200	11348	25.846	16.574 #
20) L4 AR-1242-5	7.143	6.398	35592	14761	22.173	18.466

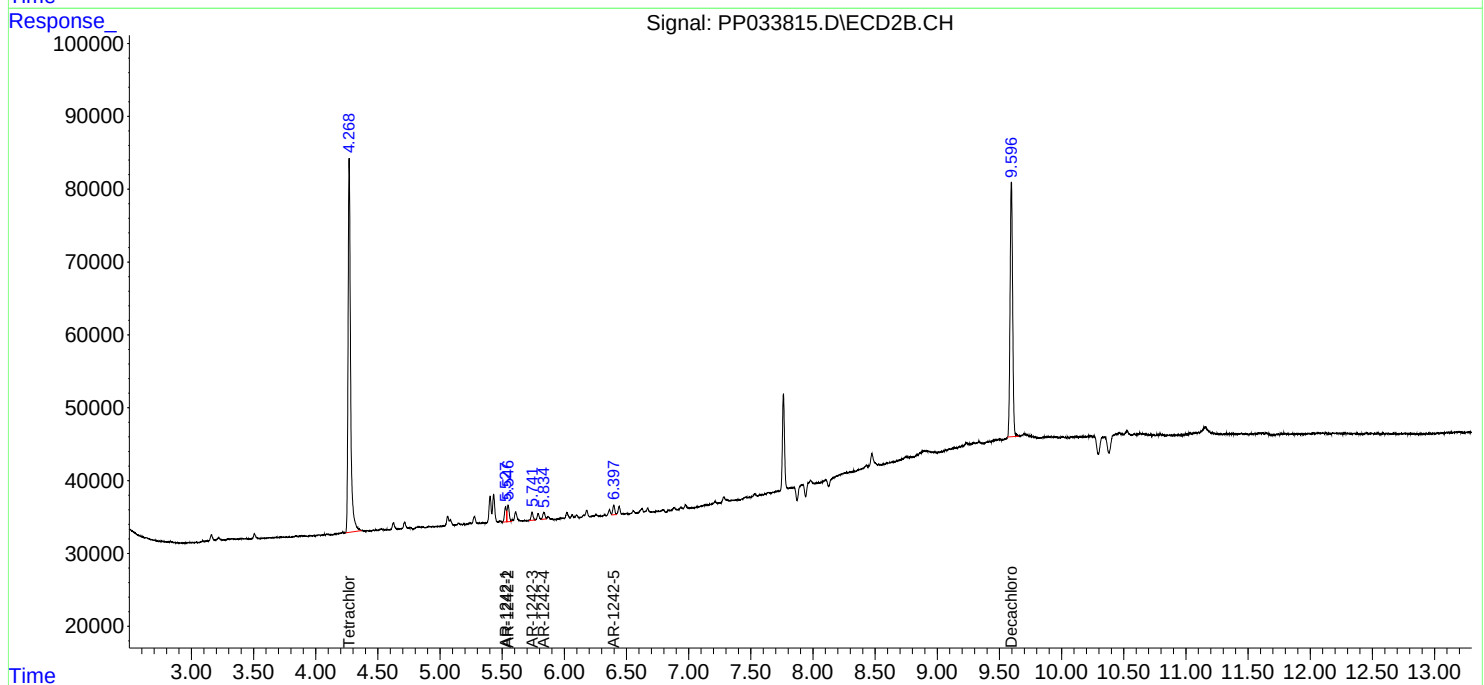
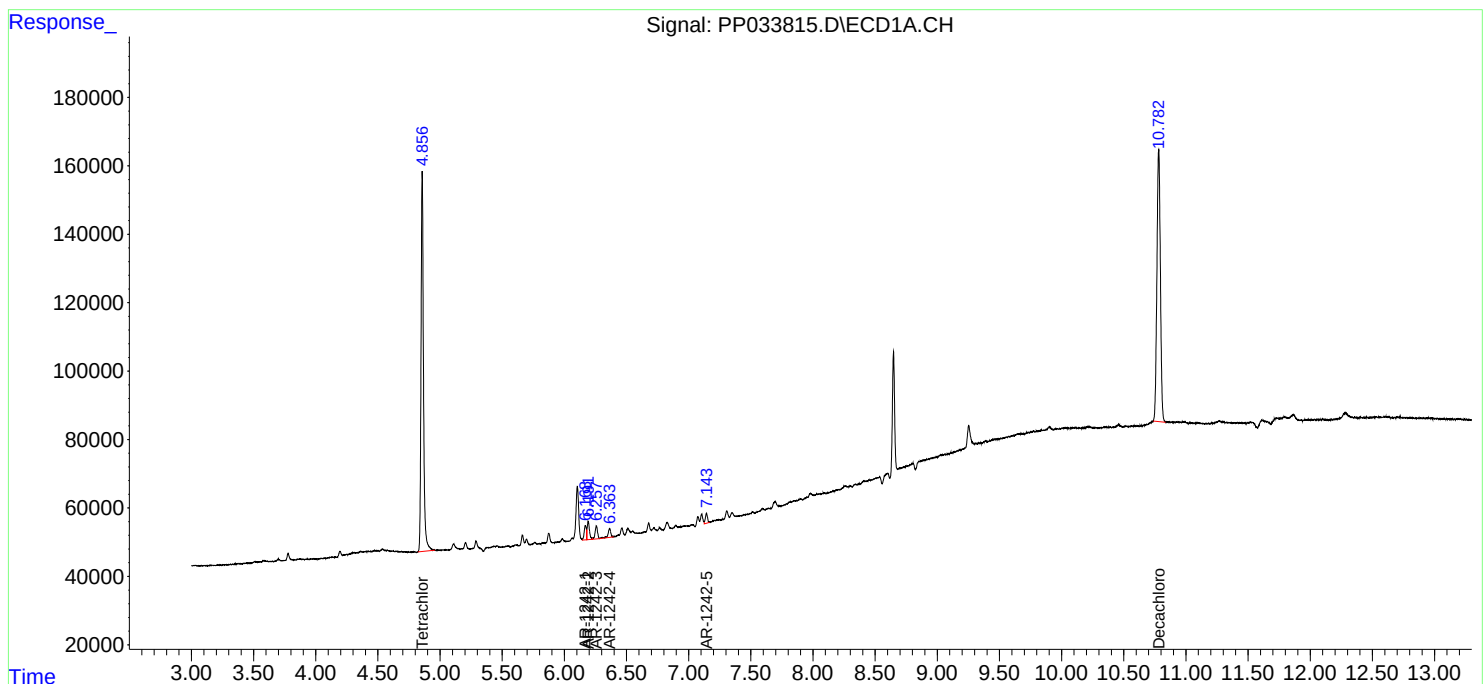
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

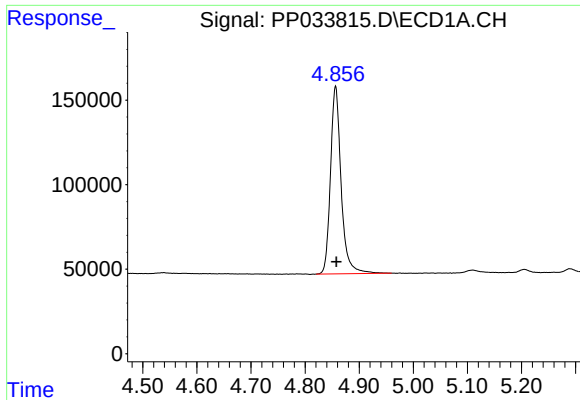
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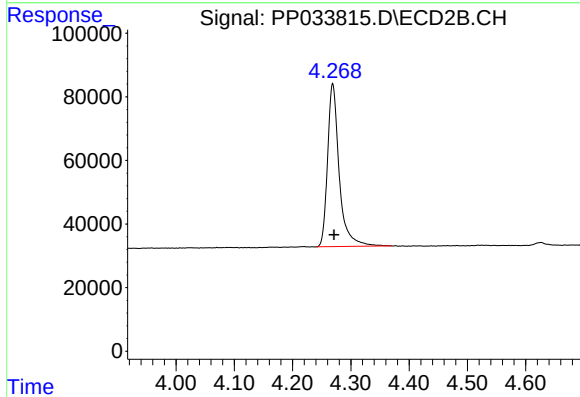




#1 Tetrachloro-m-xylene

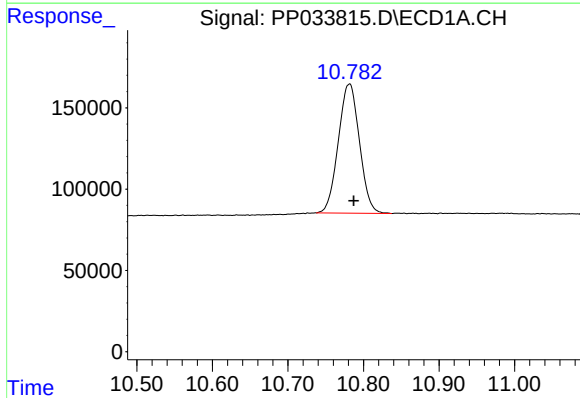
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1513192
Conc: 17.49 ng/ml

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



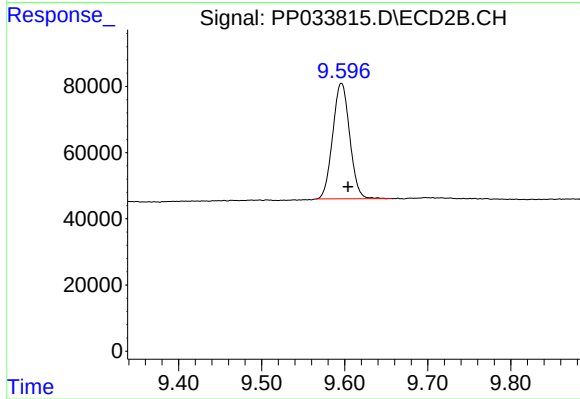
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 710960
Conc: 17.50 ng/ml



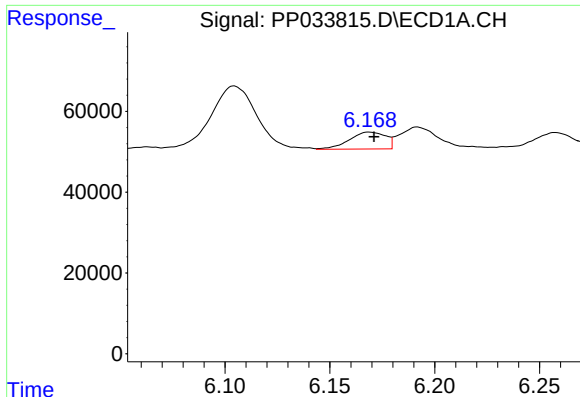
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1544779
Conc: 18.29 ng/ml



#2 Decachlorobiphenyl

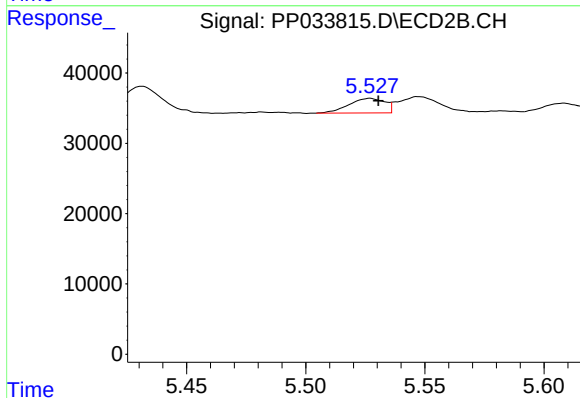
R.T.: 9.596 min
Delta R.T.: -0.008 min
Response: 497443
Conc: 18.64 ng/ml



#16 AR-1242-1

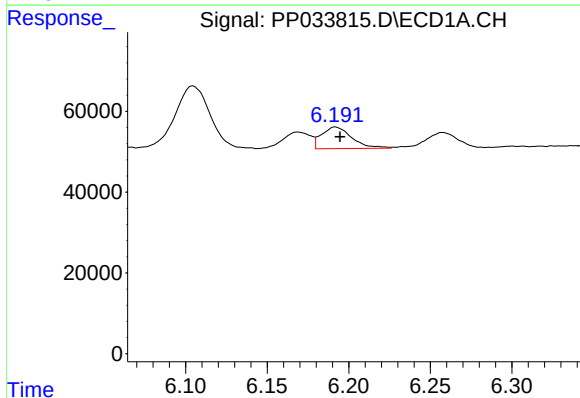
R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 50617
Conc: 24.95 ng/ml

Instrument :
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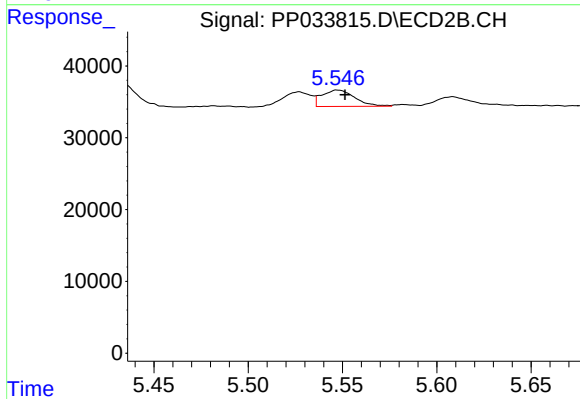
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 21752
Conc: 24.63 ng/ml



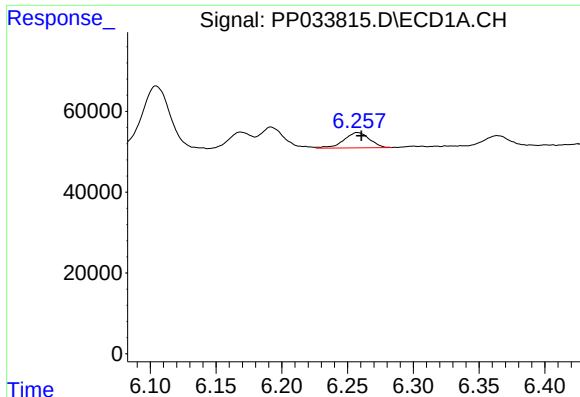
#17 AR-1242-2

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 69377
Conc: 22.85 ng/ml



#17 AR-1242-2

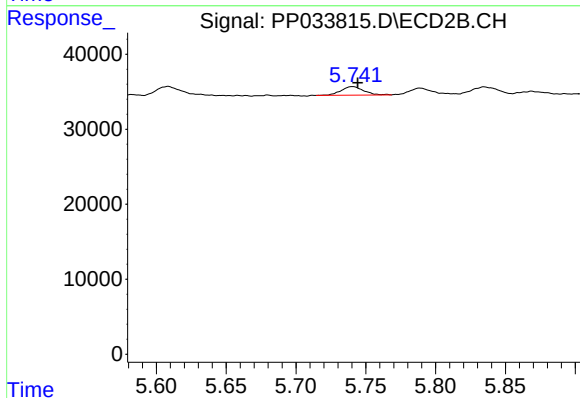
R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 27896
Conc: 22.24 ng/ml



#18 AR-1242-3

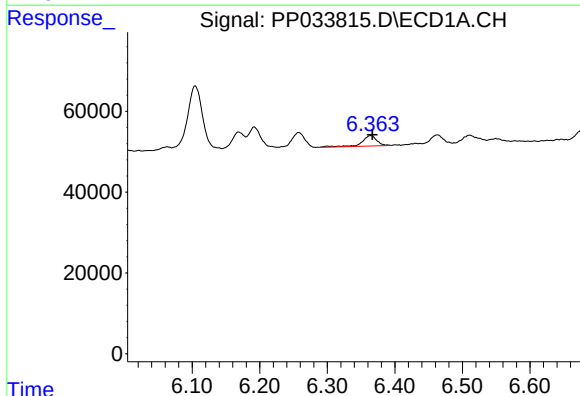
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 51729
Conc: 27.07 ng/ml

Instrument :
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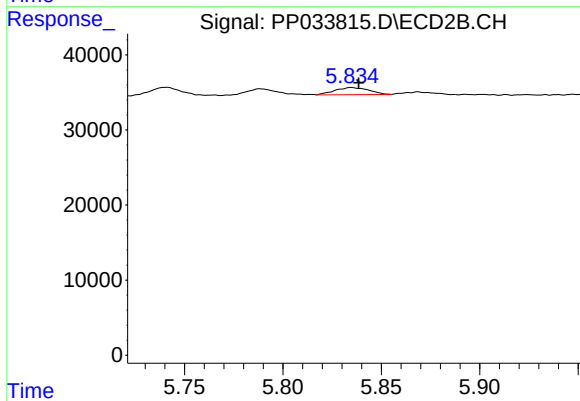
#18 AR-1242-3

R.T.: 5.741 min
Delta R.T.: -0.004 min
Response: 12647
Conc: 17.91 ng/ml



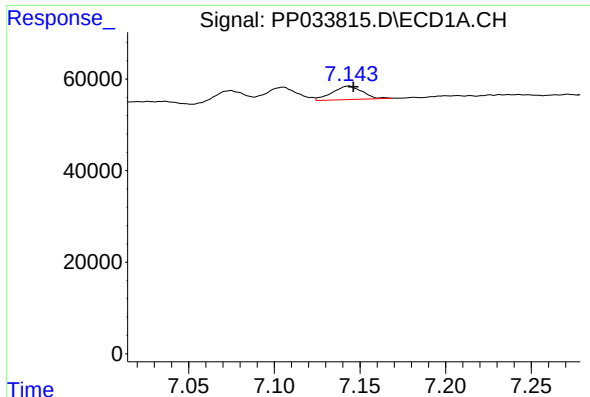
#19 AR-1242-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 40200
Conc: 25.85 ng/ml



#19 AR-1242-4

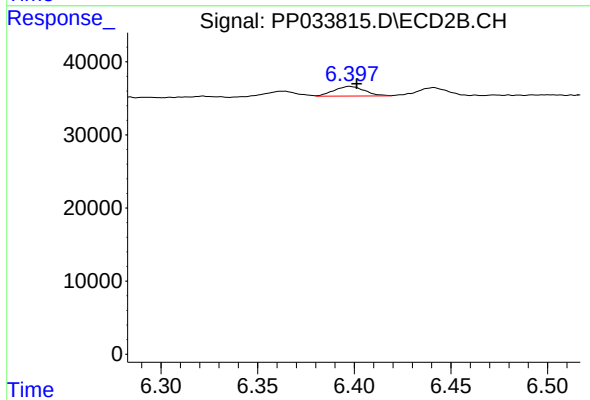
R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 11348
Conc: 16.57 ng/ml



#20 AR-1242-5

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 35592
Conc: 22.17 ng/ml

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

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 14761
Conc: 18.47 ng/ml