

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 14:57
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:09:47 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...	4.954	3.945	921545	525724	20.276	19.212
2) SA Decachlor...	10.982	9.235	924379	494509	20.080	17.766
Target Compounds						
21) L5 AR-1248-1	6.274	5.196	28525	13507	27.178	21.403
22) L5 AR-1248-2	6.568	5.458	37645	18221	25.358m	22.213
23) L5 AR-1248-3	6.785	5.502	41579	21932	25.172	25.629
24) L5 AR-1248-4	7.215	5.684	53345	21745	28.223	21.367
25) L5 AR-1248-5	7.254	6.107	53506	23144	28.588	21.819

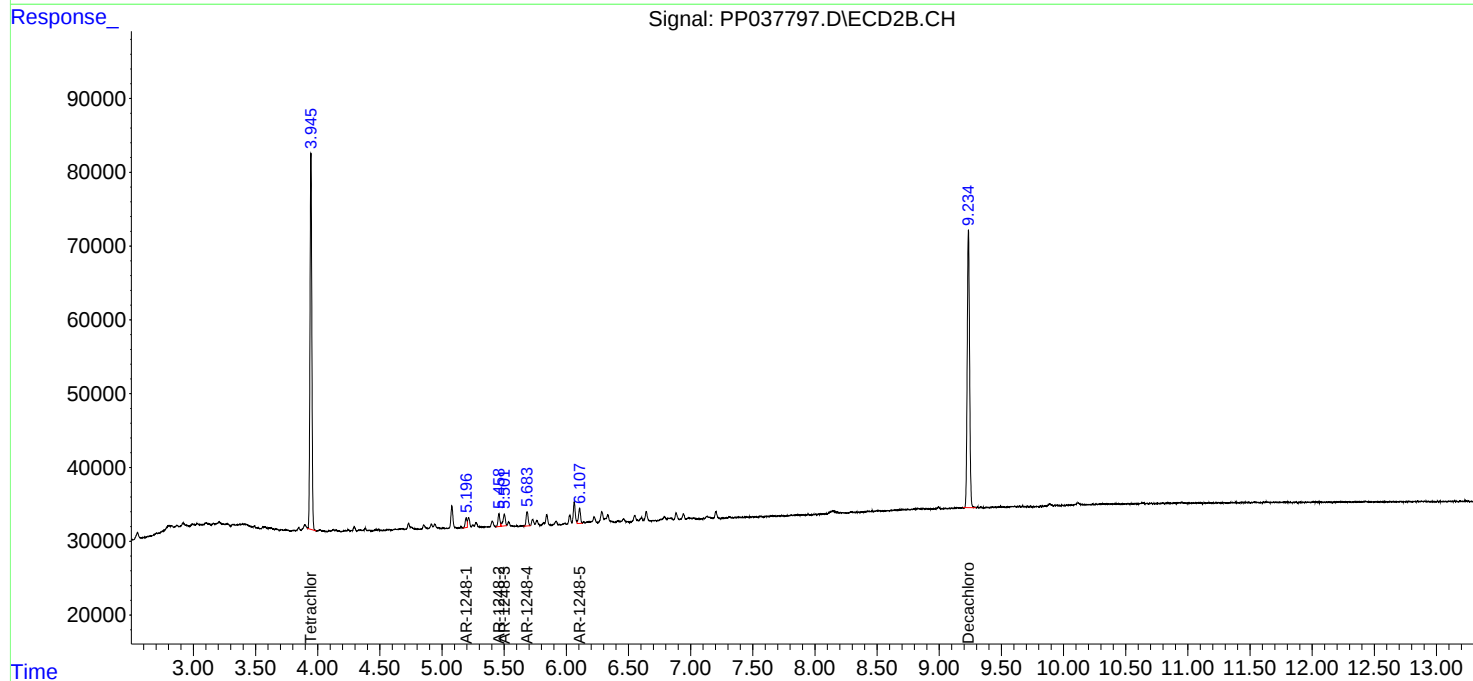
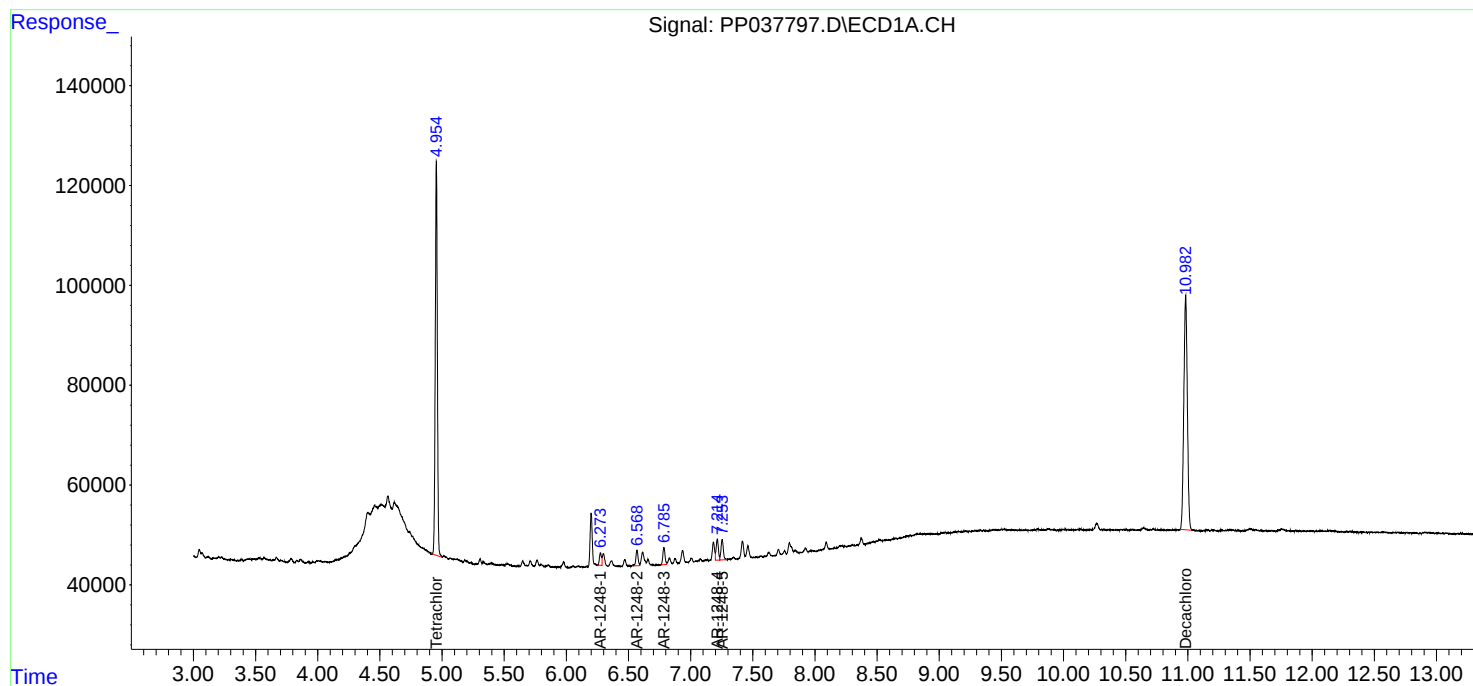
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

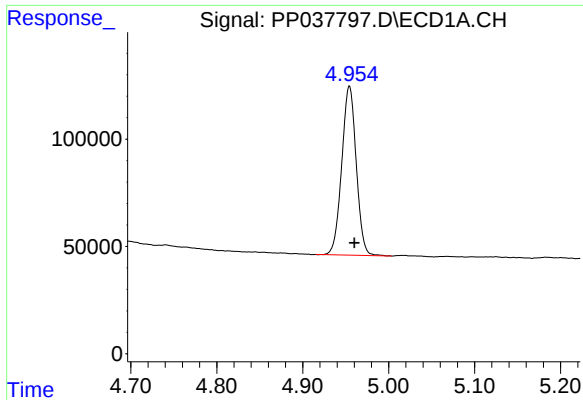
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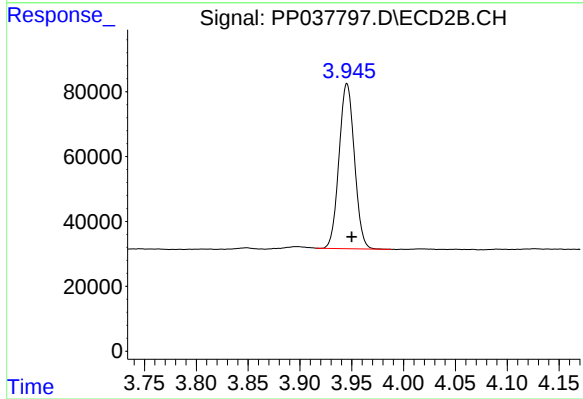




#1 Tetrachloro-m-xylene

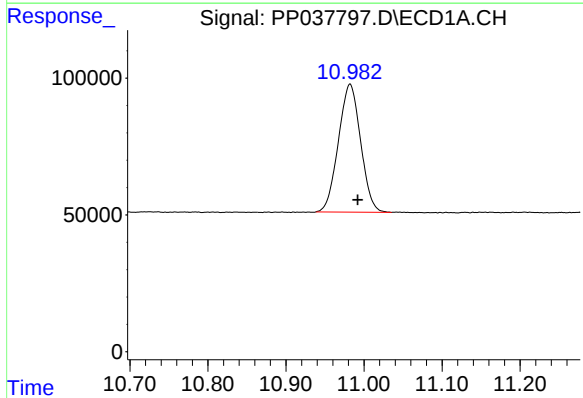
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 921545
Conc: 20.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



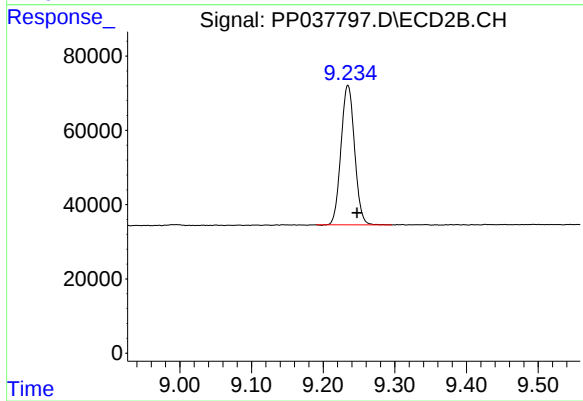
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 525724
Conc: 19.21 ng/ml



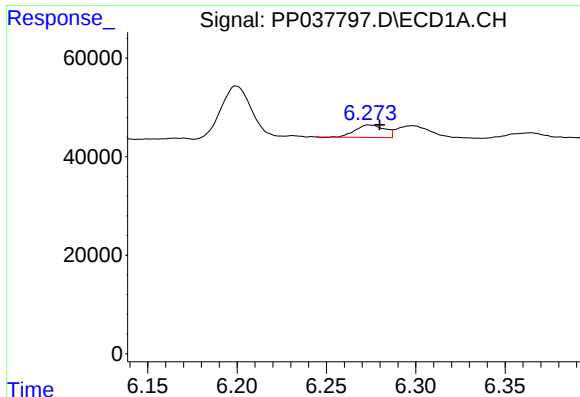
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 924379
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

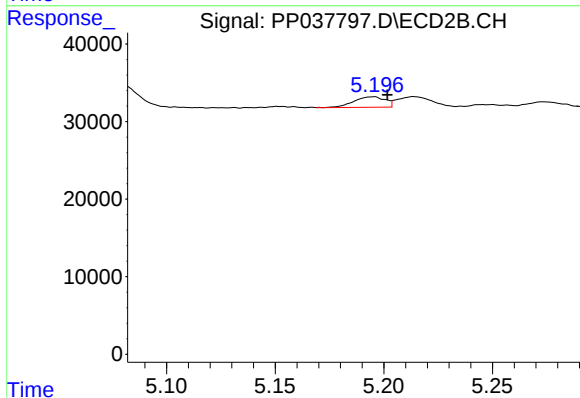
R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 494509
Conc: 17.77 ng/ml



#21 AR-1248-1

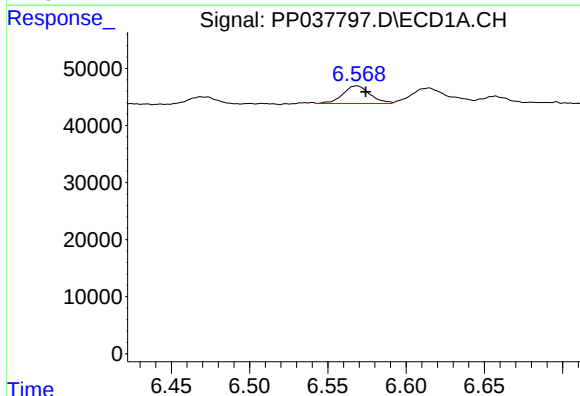
R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 28525
Conc: 27.18 ng/ml

Instrument :
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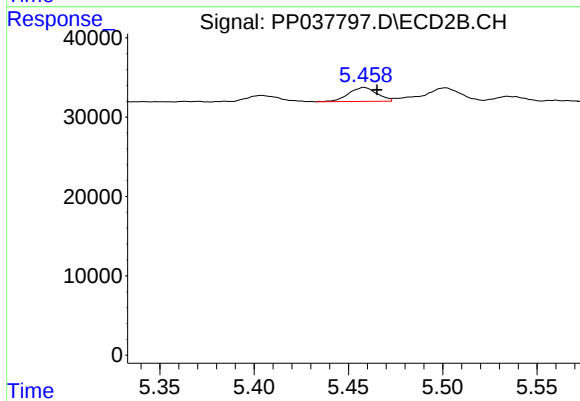
#21 AR-1248-1

R.T.: 5.196 min
Delta R.T.: -0.006 min
Response: 13507
Conc: 21.40 ng/ml



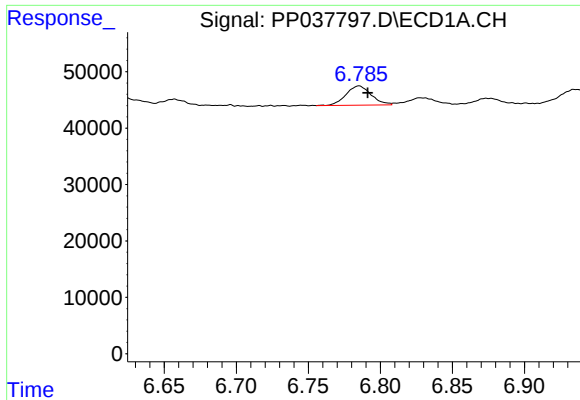
#22 AR-1248-2

R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 37645
Conc: 25.36 ng/ml m



#22 AR-1248-2

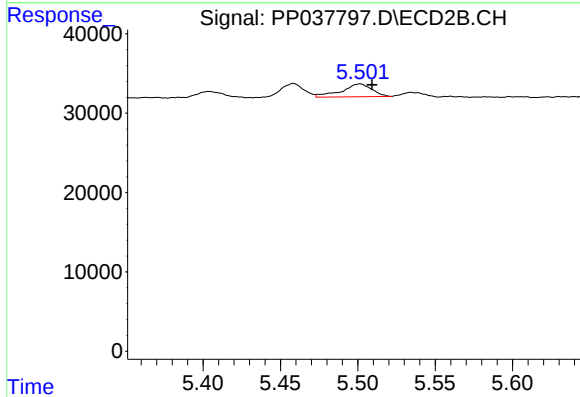
R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 18221
Conc: 22.21 ng/ml



#23 AR-1248-3

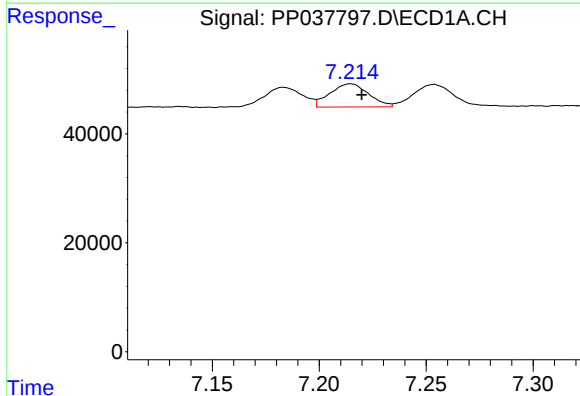
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 41579
Conc: 25.17 ng/ml

Instrument :
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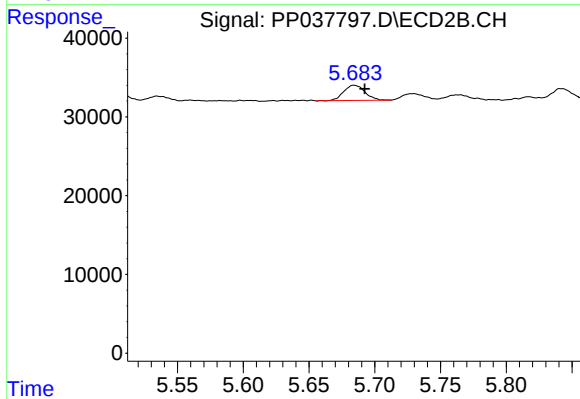
#23 AR-1248-3

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 21932
Conc: 25.63 ng/ml



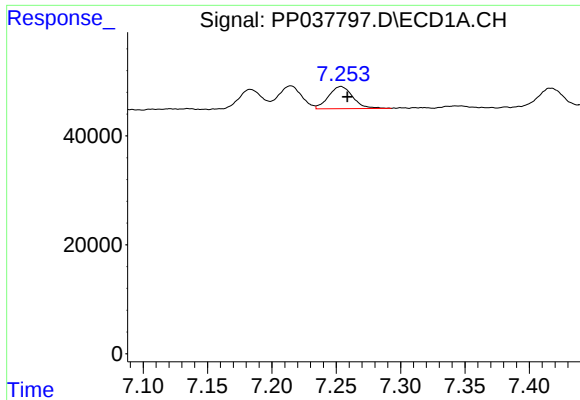
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 53345
Conc: 28.22 ng/ml



#24 AR-1248-4

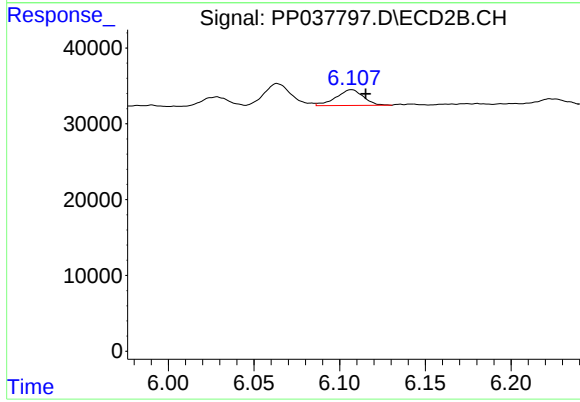
R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 21745
Conc: 21.37 ng/ml



#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: -0.005 min
Response: 53506
Conc: 28.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#25 AR-1248-5

R.T.: 6.107 min
Delta R.T.: -0.008 min
Response: 23144
Conc: 21.82 ng/ml