

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 14:40
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 21 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 02:09:27 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...	4.956	3.947	852993	476448	18.768	17.411
2) SA Decachlor...	10.984	9.236	867337	454896	18.841	16.343
Target Compounds						
16) L4 AR-1242-1	6.276	5.194	36232	19518	28.424	25.897
17) L4 AR-1242-2	6.300	5.216	53258	25894	29.374	25.165
18) L4 AR-1242-3	6.365	5.406	33422	15765	29.059	27.686
19) L4 AR-1242-4	6.473	5.503	26593	14002	27.779	27.168
20) L4 AR-1242-5	7.255	6.065	28540	17019	27.444	25.004

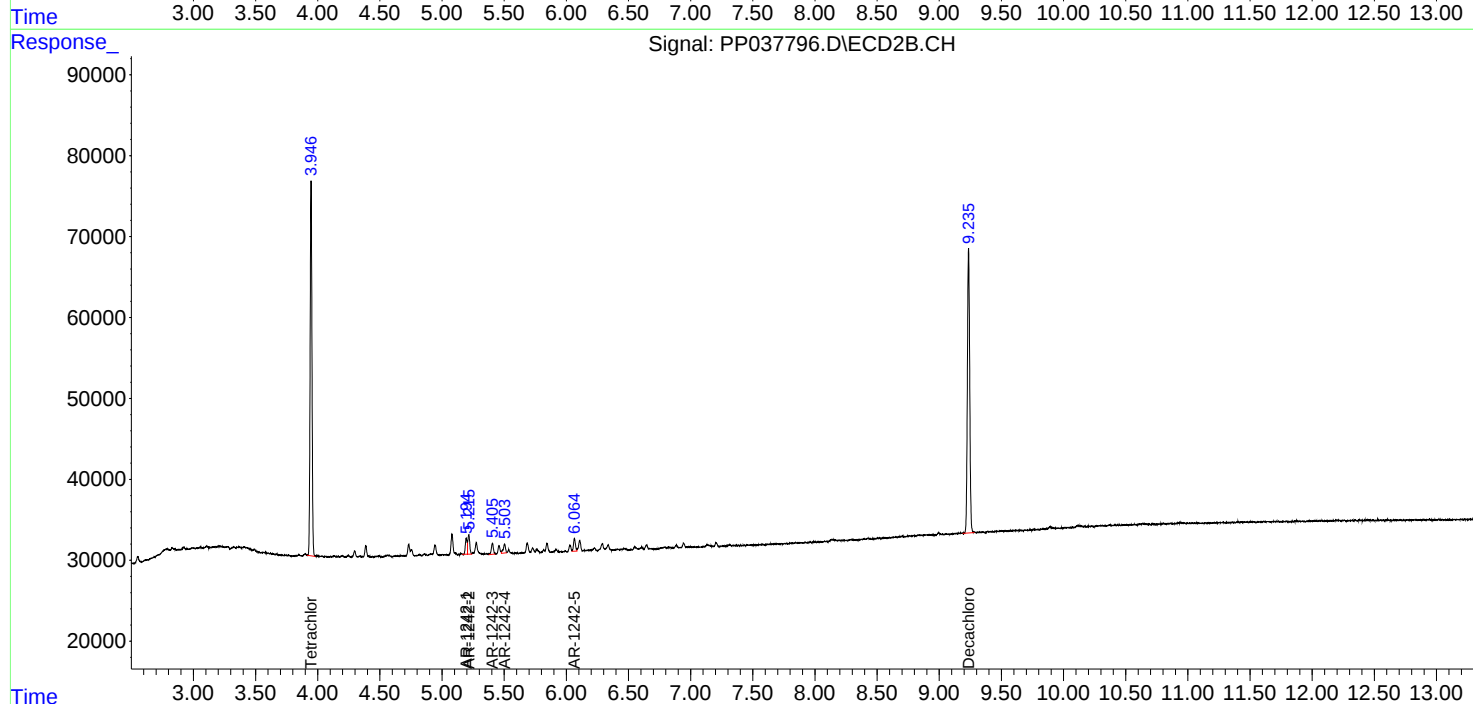
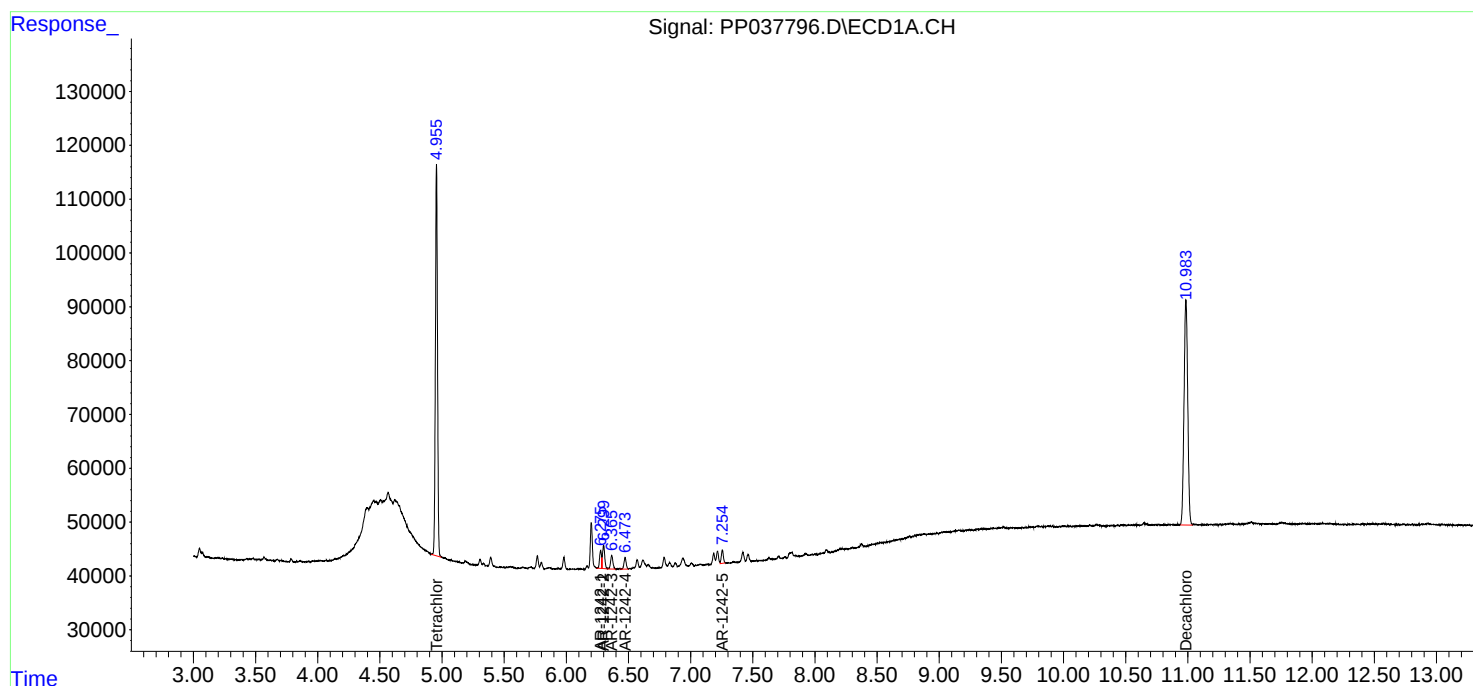
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

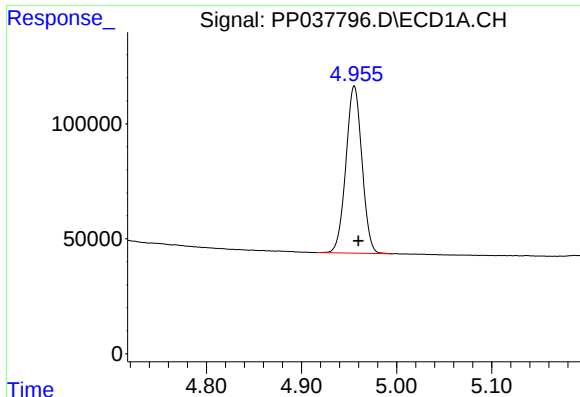
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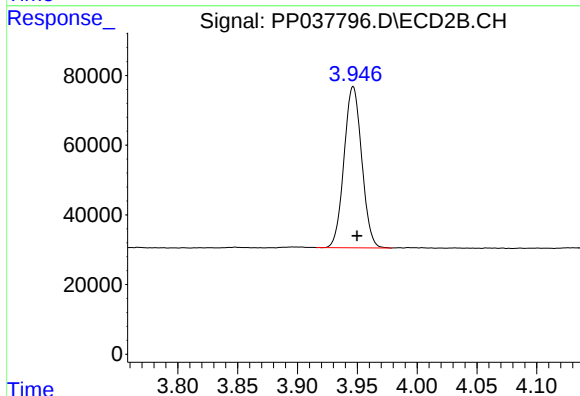




#1 Tetrachloro-m-xylene

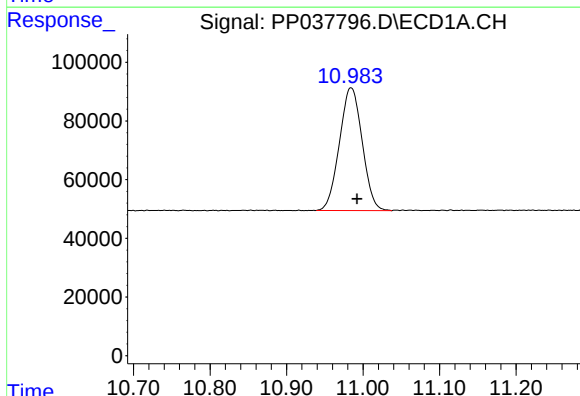
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 852993
Conc: 18.77 ng/ml

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



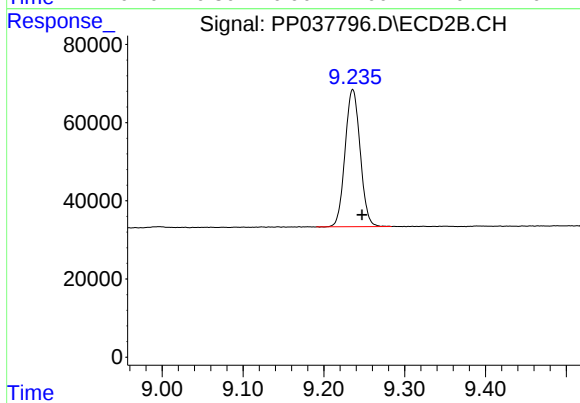
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 476448
Conc: 17.41 ng/ml



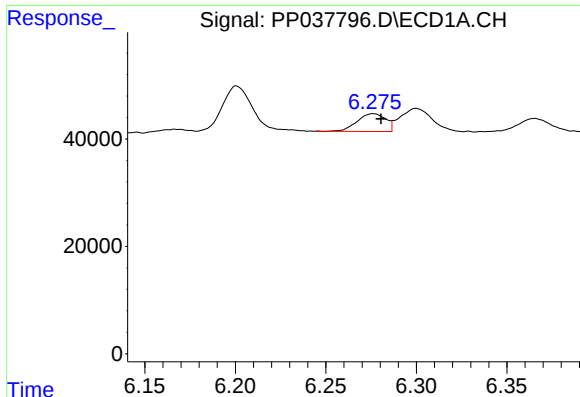
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 867337
Conc: 18.84 ng/ml



#2 Decachlorobiphenyl

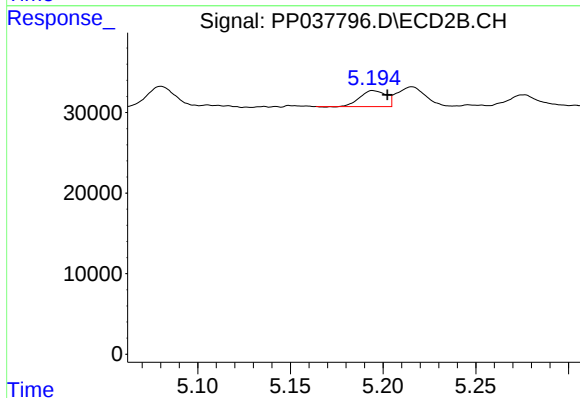
R.T.: 9.236 min
Delta R.T.: -0.012 min
Response: 454896
Conc: 16.34 ng/ml



#16 AR-1242-1

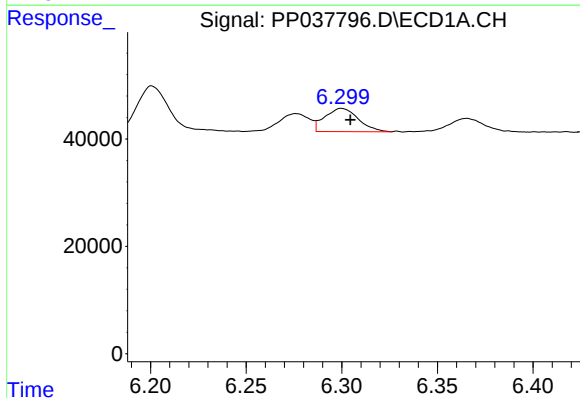
R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 36232
Conc: 28.42 ng/ml

Instrument :
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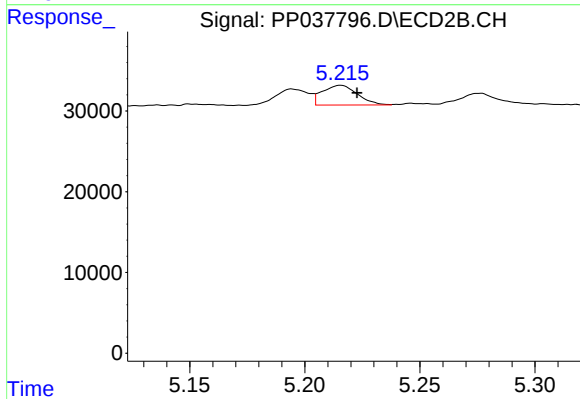
#16 AR-1242-1

R.T.: 5.194 min
Delta R.T.: -0.008 min
Response: 19518
Conc: 25.90 ng/ml



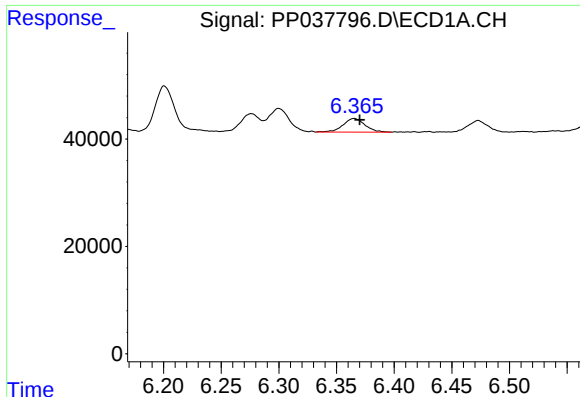
#17 AR-1242-2

R.T.: 6.300 min
Delta R.T.: -0.005 min
Response: 53258
Conc: 29.37 ng/ml



#17 AR-1242-2

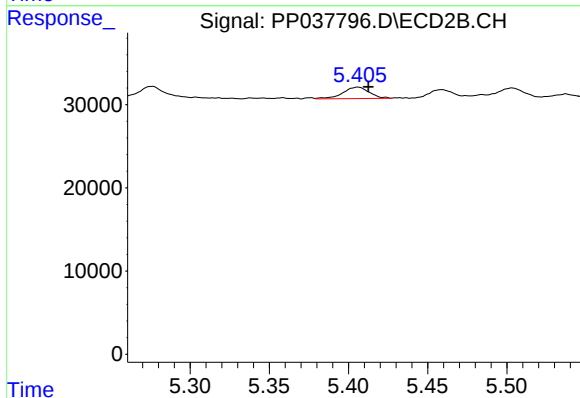
R.T.: 5.216 min
Delta R.T.: -0.007 min
Response: 25894
Conc: 25.17 ng/ml



#18 AR-1242-3

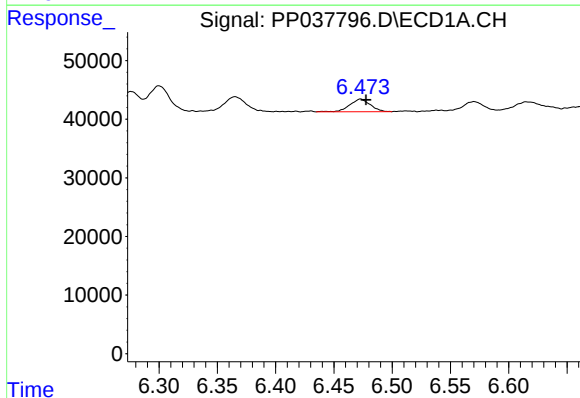
R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 33422
Conc: 29.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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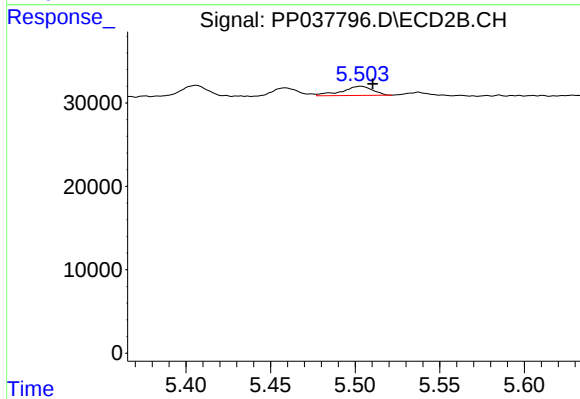
#18 AR-1242-3

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 15765
Conc: 27.69 ng/ml



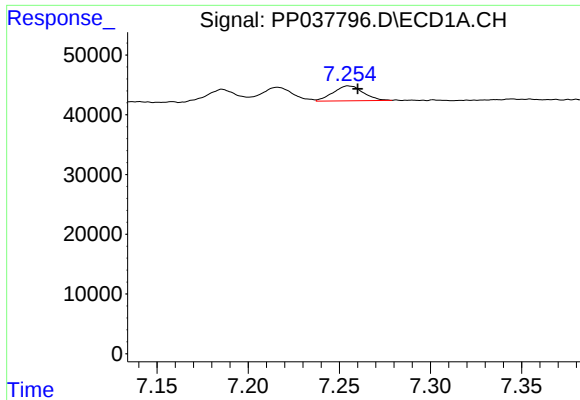
#19 AR-1242-4

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 26593
Conc: 27.78 ng/ml



#19 AR-1242-4

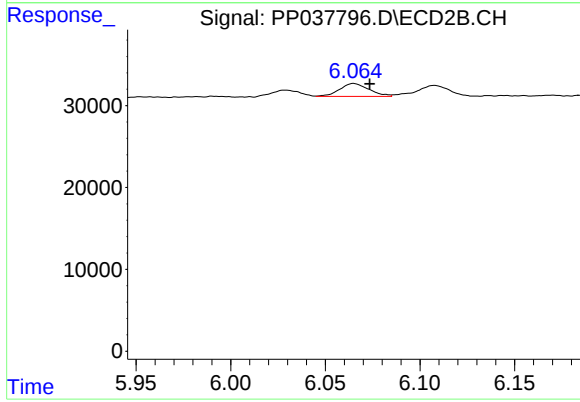
R.T.: 5.503 min
Delta R.T.: -0.007 min
Response: 14002
Conc: 27.17 ng/ml



#20 AR-1242-5

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 28540
Conc: 27.44 ng/ml

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

R.T.: 6.065 min
Delta R.T.: -0.009 min
Response: 17019
Conc: 25.00 ng/ml