

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 9:52
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 16:34:44 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...	4.953	3.944	858304	486161	18.885	17.766
2)	SA Decachlor...	10.981	9.234	896093	489568	19.465	17.588
Target Compounds							
16)	L4 AR-1242-1	6.274	5.193	37582	18713	29.483	24.829
17)	L4 AR-1242-2	6.297	5.213	53437	27499	29.472	26.725
18)	L4 AR-1242-3	6.363	5.403	33317	14775	28.967	25.947
19)	L4 AR-1242-4	6.471	5.501	27318	15422	28.536	29.925
20)	L4 AR-1242-5	7.252	6.064	31602	17194	30.388	25.260

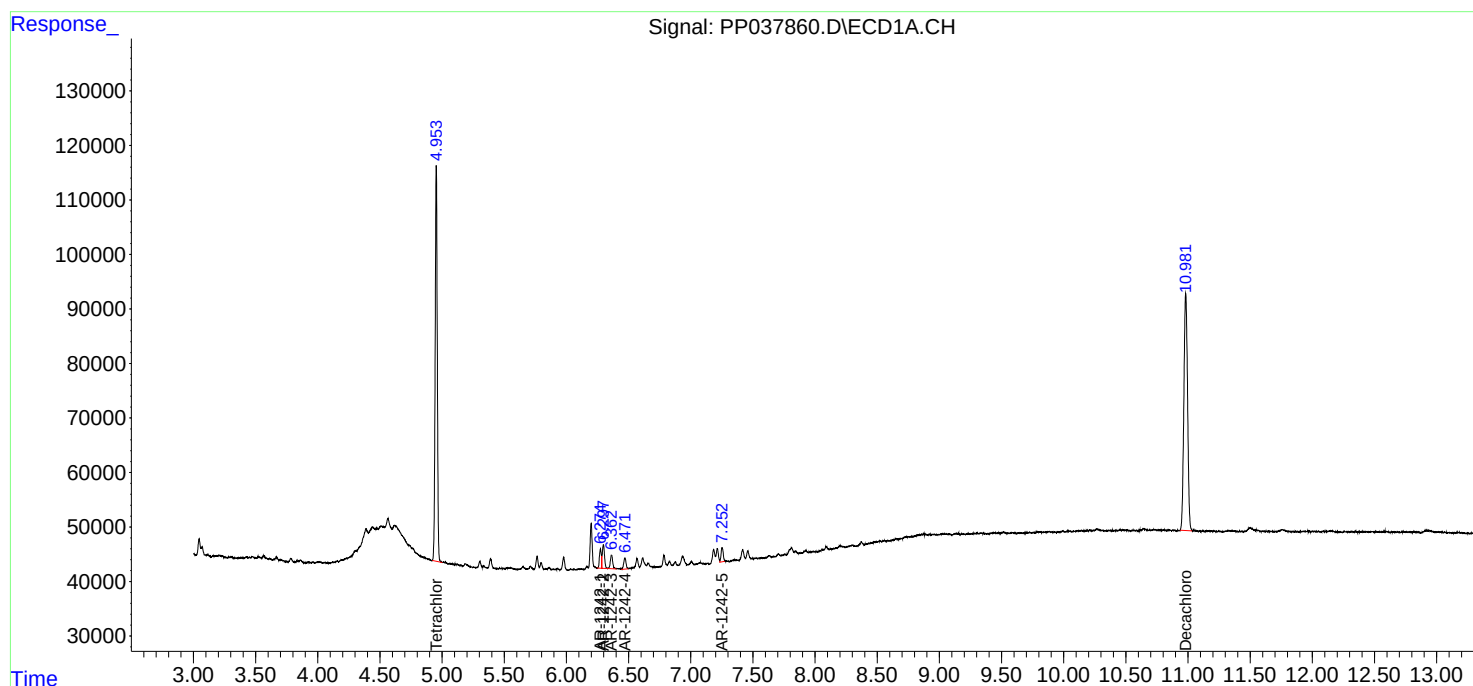
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

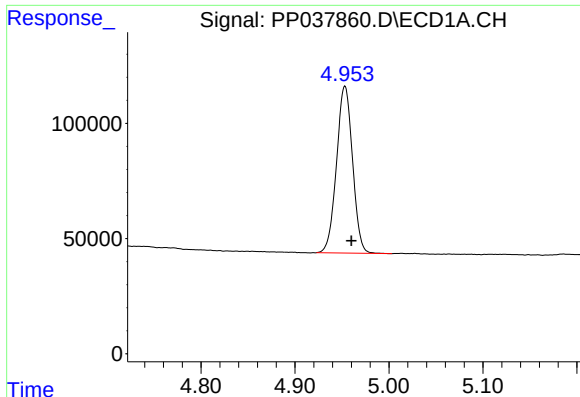
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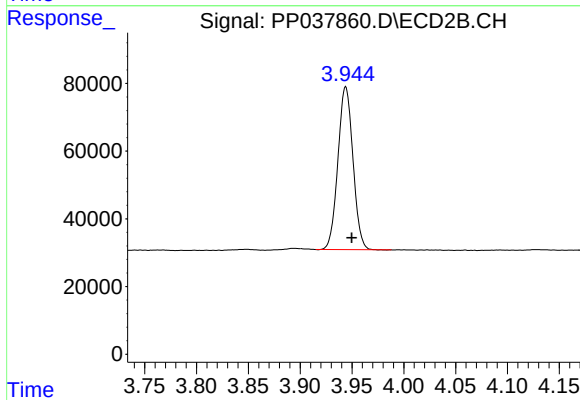




#1 Tetrachloro-m-xylene

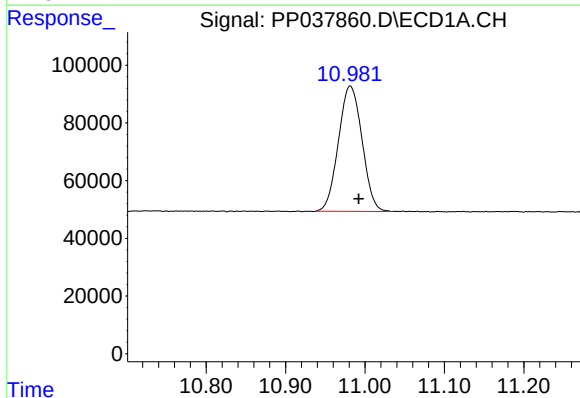
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 858304
Conc: 18.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT3-2021



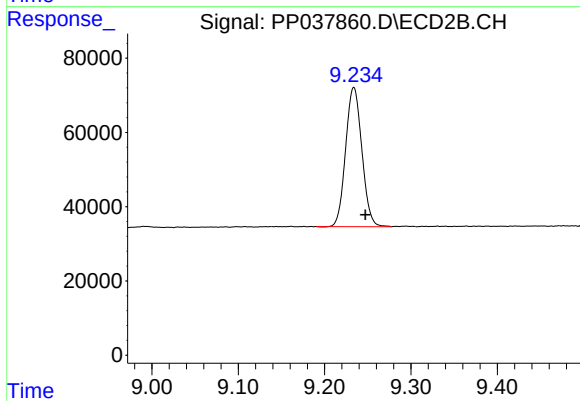
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 486161
Conc: 17.77 ng/ml



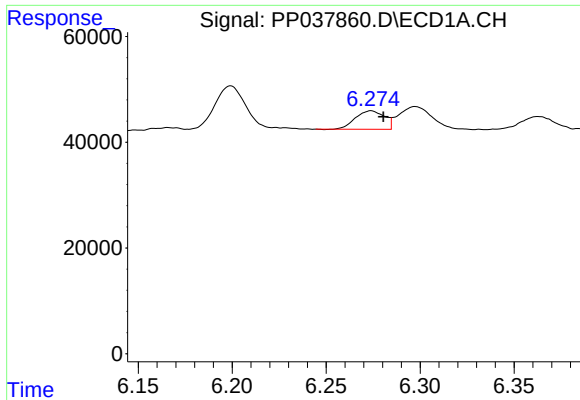
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 896093
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

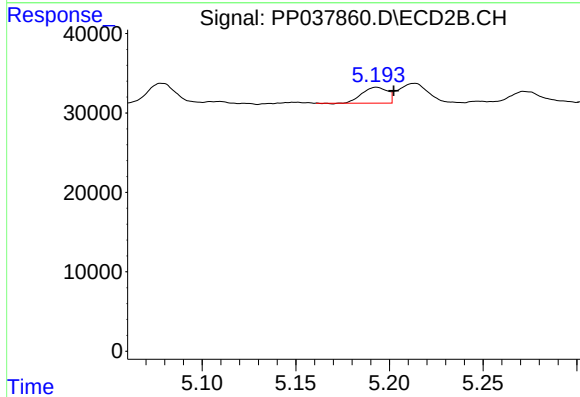
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 489568
Conc: 17.59 ng/ml



#16 AR-1242-1

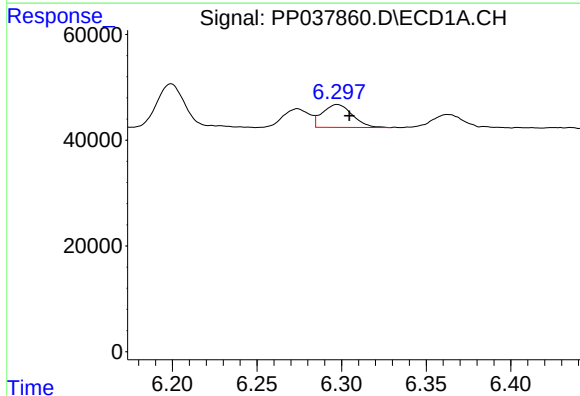
R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 37582
Conc: 29.48 ng/ml

Instrument :
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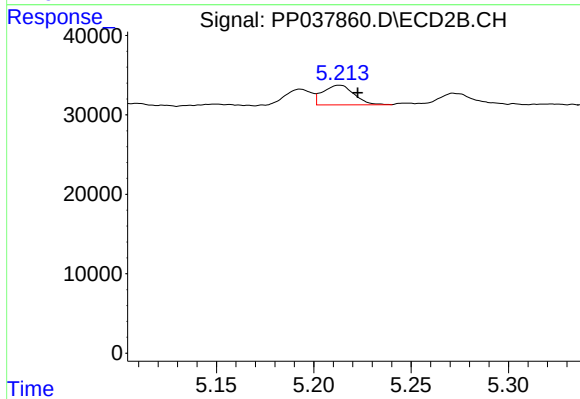
#16 AR-1242-1

R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 18713
Conc: 24.83 ng/ml



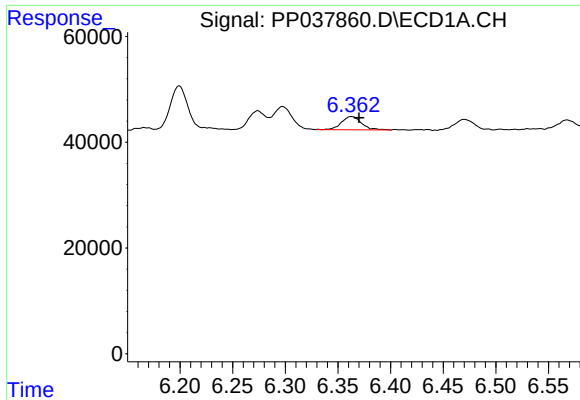
#17 AR-1242-2

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 53437
Conc: 29.47 ng/ml



#17 AR-1242-2

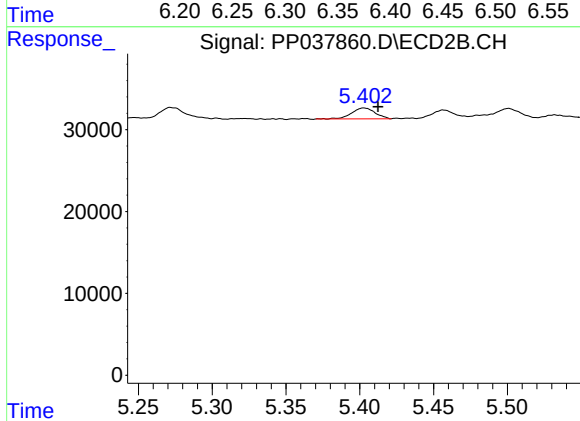
R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 27499
Conc: 26.73 ng/ml



#18 AR-1242-3

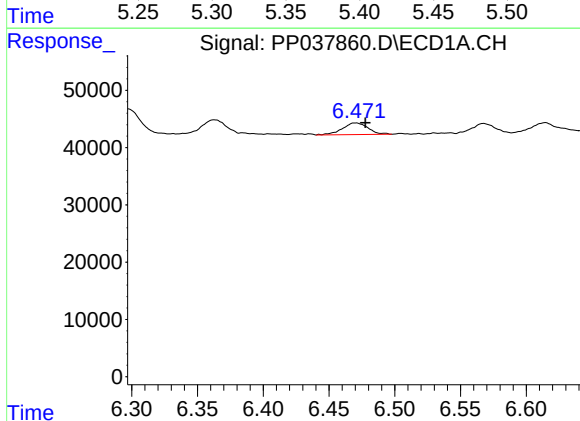
R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 33317
Conc: 28.97 ng/ml

Instrument :
ECD_P
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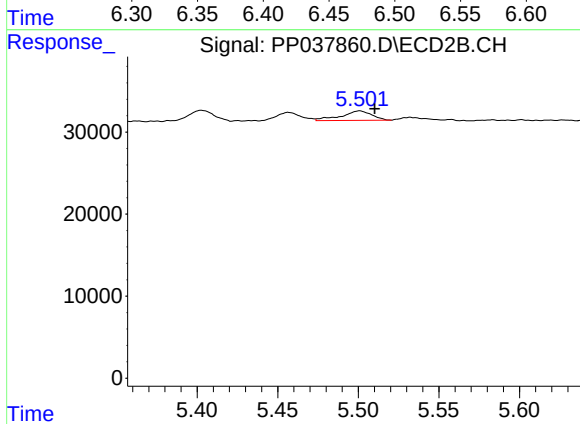
#18 AR-1242-3

R.T.: 5.403 min
Delta R.T.: -0.010 min
Response: 14775
Conc: 25.95 ng/ml



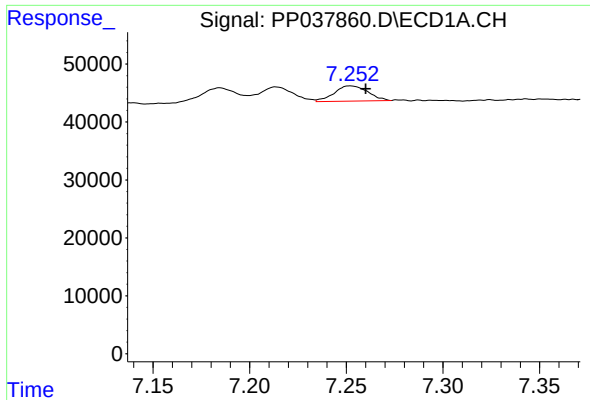
#19 AR-1242-4

R.T.: 6.471 min
Delta R.T.: -0.007 min
Response: 27318
Conc: 28.54 ng/ml



#19 AR-1242-4

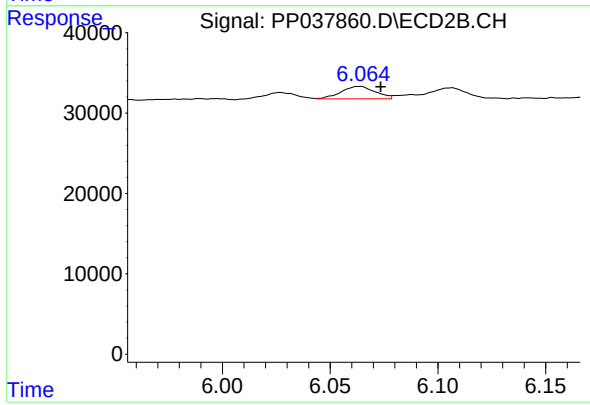
R.T.: 5.501 min
Delta R.T.: -0.009 min
Response: 15422
Conc: 29.92 ng/ml



#20 AR-1242-5

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 31602
Conc: 30.39 ng/ml

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

R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 17194
Conc: 25.26 ng/ml