

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 11:50
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:37:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.747	3.750	398078	599691	17.653	19.742
2) SA Decachlor...	10.639	9.007	417489	290807	19.389	18.816
Target Compounds						
11) L3 AR-1232-1	5.182	4.193	21099	30551	40.831	41.243
12) L3 AR-1232-2	5.767	5.016	9515	24357	36.975	39.248
13) L3 AR-1232-3	6.087	5.205	19463	13723	39.331	42.370
14) L3 AR-1232-4	6.261	5.303	9263	8553	37.730	29.960
15) L3 AR-1232-5	6.355	5.487	6292	13186	39.081	42.853

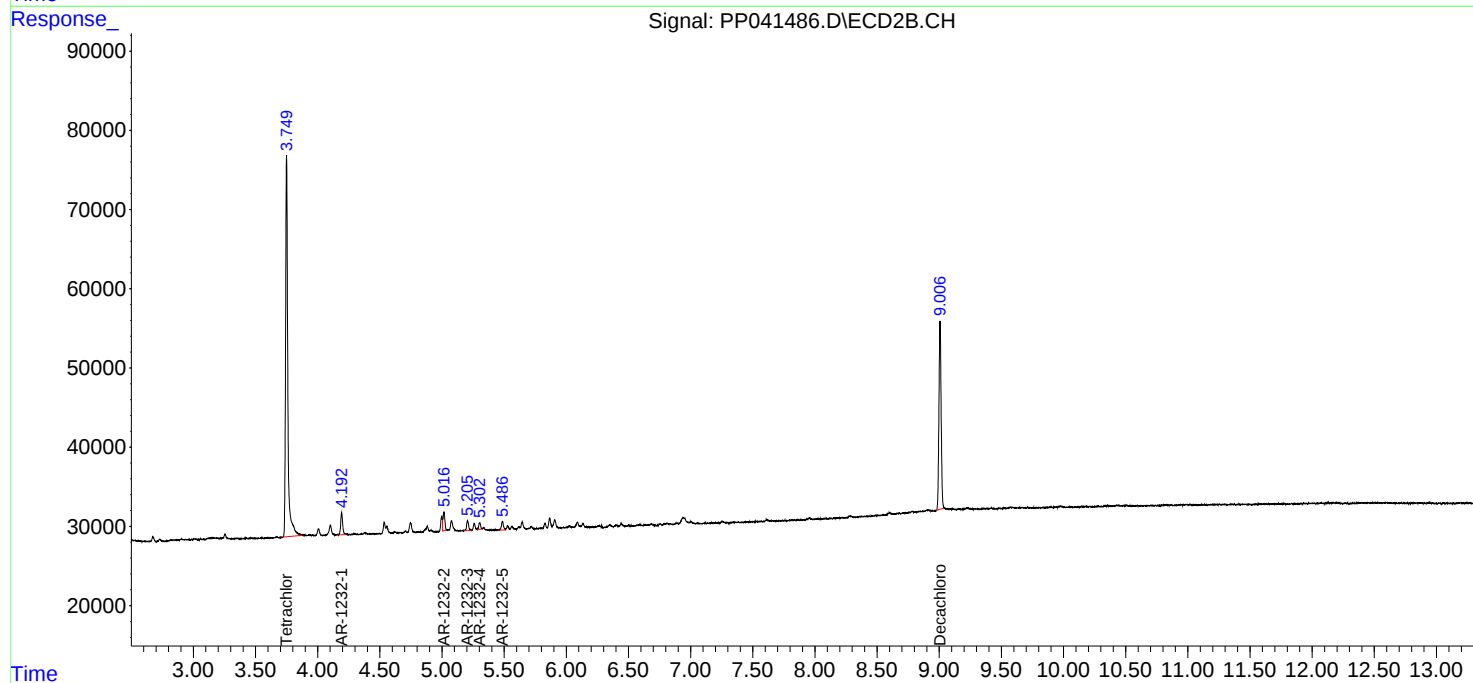
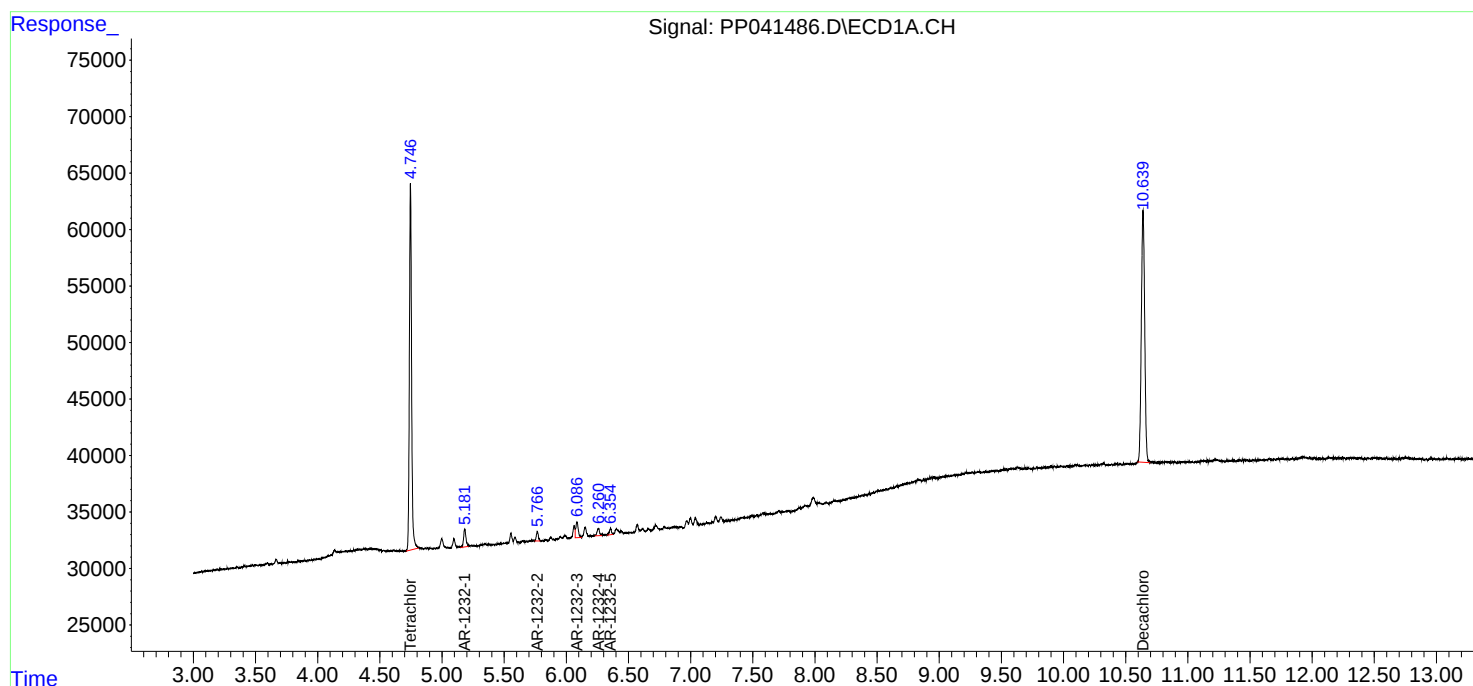
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

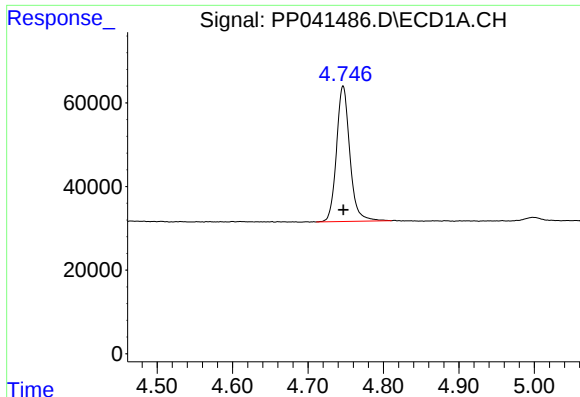
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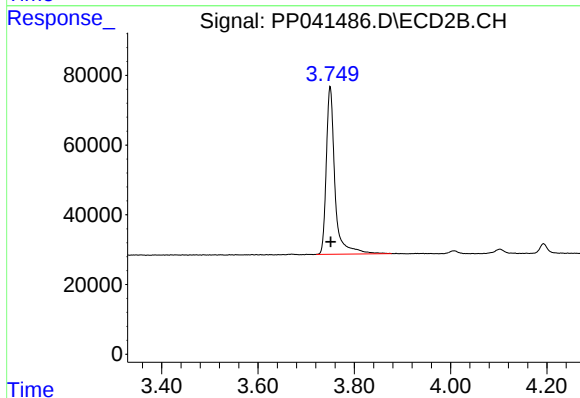




#1 Tetrachloro-m-xylene

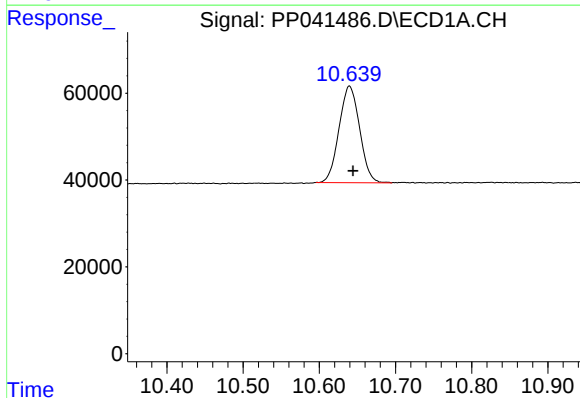
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 398078
Conc: 17.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2021



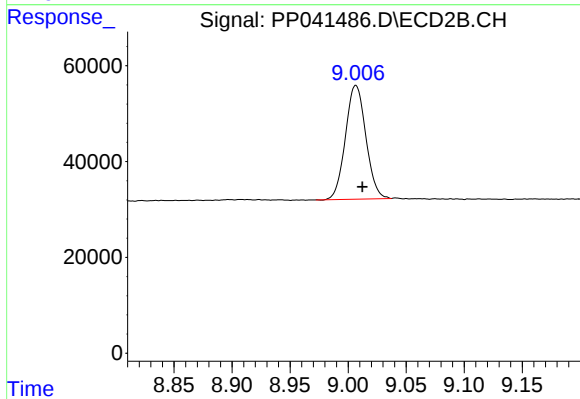
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 599691
Conc: 19.74 ng/ml



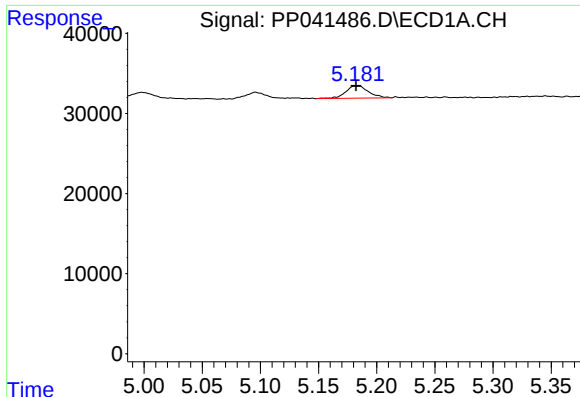
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 417489
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

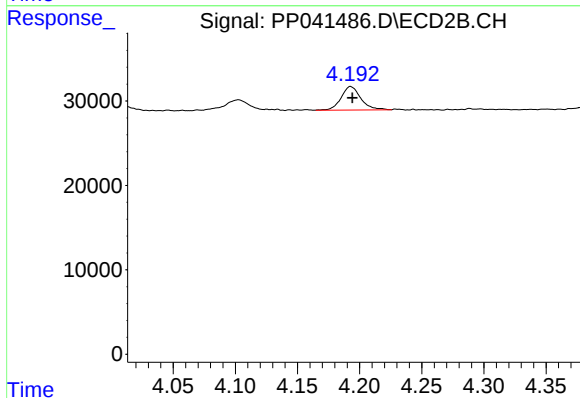
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 290807
Conc: 18.82 ng/ml



#11 AR-1232-1

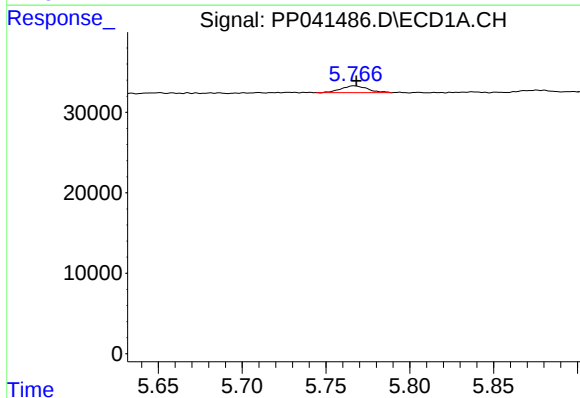
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 21099
Conc: 40.83 ng/ml

Instrument :
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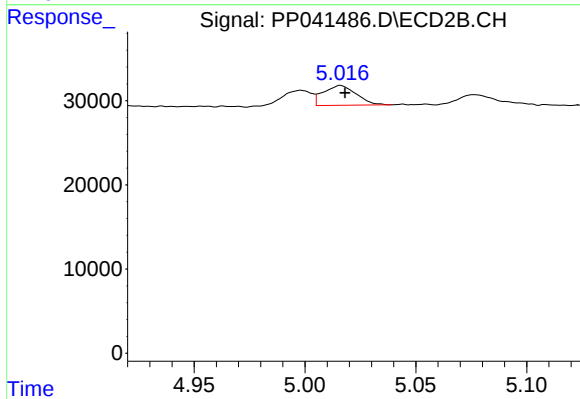
#11 AR-1232-1

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 30551
Conc: 41.24 ng/ml



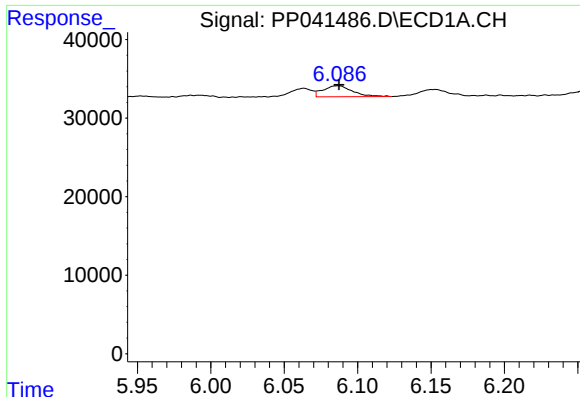
#12 AR-1232-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 9515
Conc: 36.98 ng/ml



#12 AR-1232-2

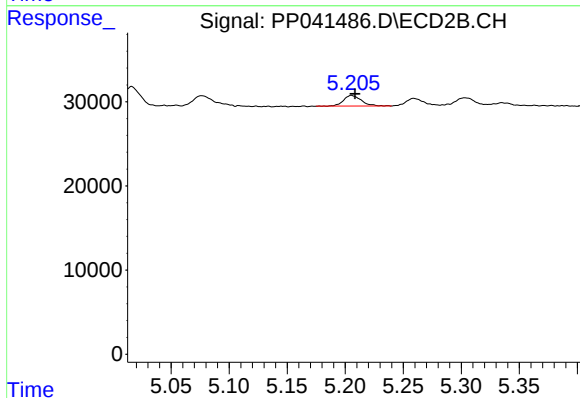
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 24357
Conc: 39.25 ng/ml



#13 AR-1232-3

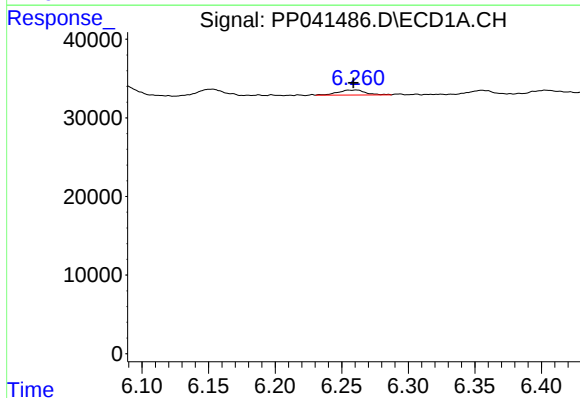
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 19463
Conc: 39.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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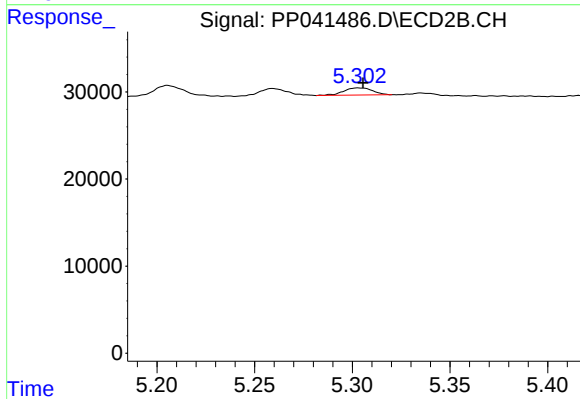
#13 AR-1232-3

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 13723
Conc: 42.37 ng/ml



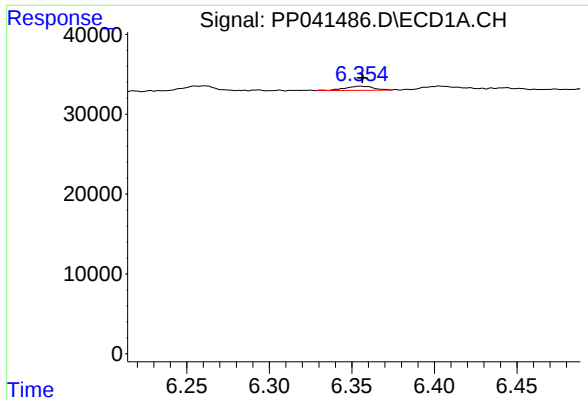
#14 AR-1232-4

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 9263
Conc: 37.73 ng/ml



#14 AR-1232-4

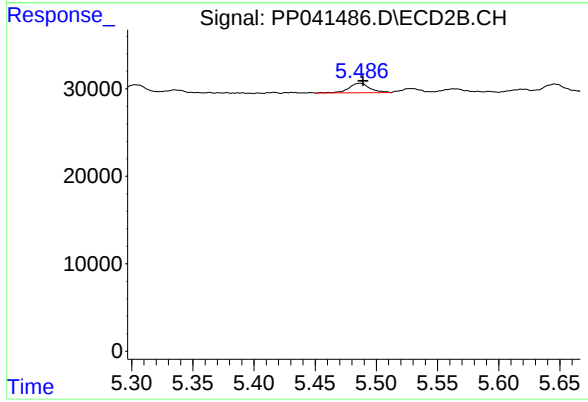
R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 8553
Conc: 29.96 ng/ml



#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 6292
Conc: 39.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 13186
Conc: 42.85 ng/ml