

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 13:47
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 66 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:40:36 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...	4.746	3.750	394861	570160	17.511	18.770
2) SA Decachlor...	10.639	9.007	423630	289236	19.674	18.714
Target Compounds						
11) L3 AR-1232-1	5.182	4.192	18974	29741	36.719	40.150
12) L3 AR-1232-2	5.766	5.016	10705	24220	41.601	39.027
13) L3 AR-1232-3	6.085	5.206	17556	12503	35.476	38.601
14) L3 AR-1232-4	6.256	5.303	9450	8755	38.493	30.668
15) L3 AR-1232-5	6.355	5.486	6119	9865	38.009	32.061

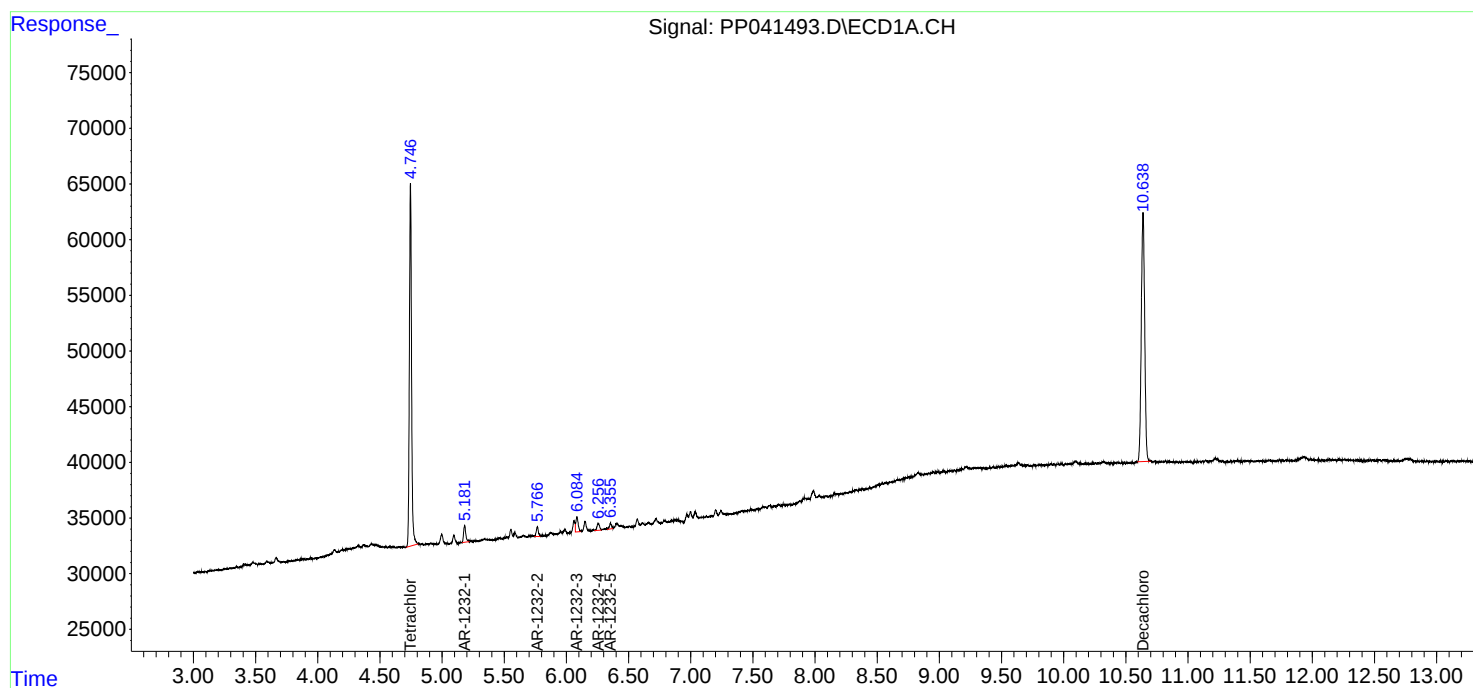
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

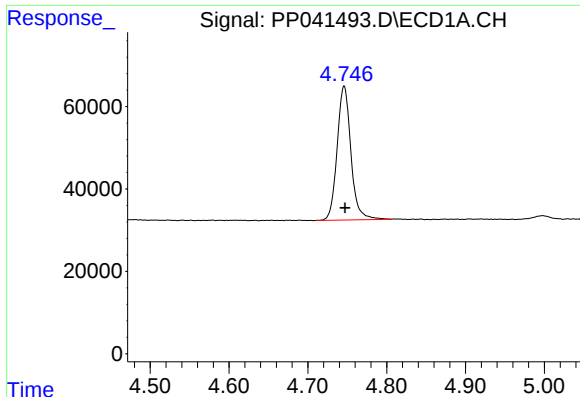
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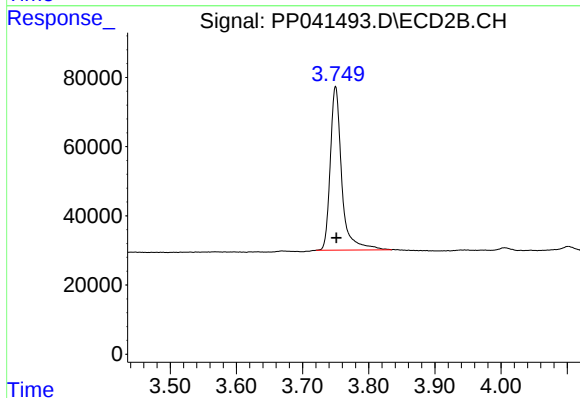




#1 Tetrachloro-m-xylene

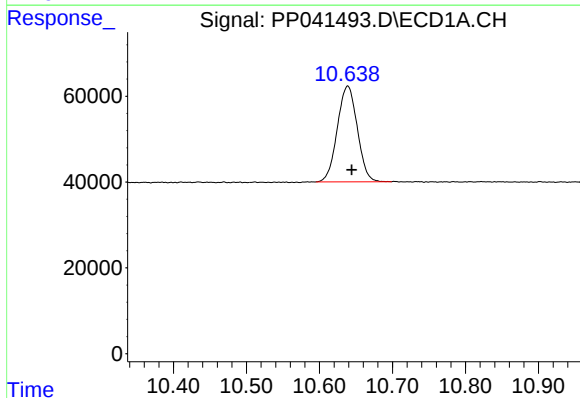
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 394861
Conc: 17.51 ng/ml

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



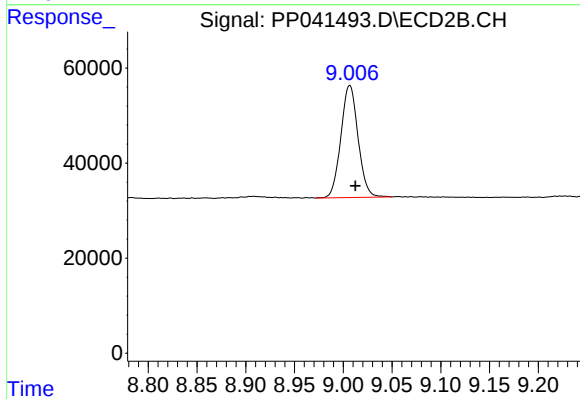
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 570160
Conc: 18.77 ng/ml



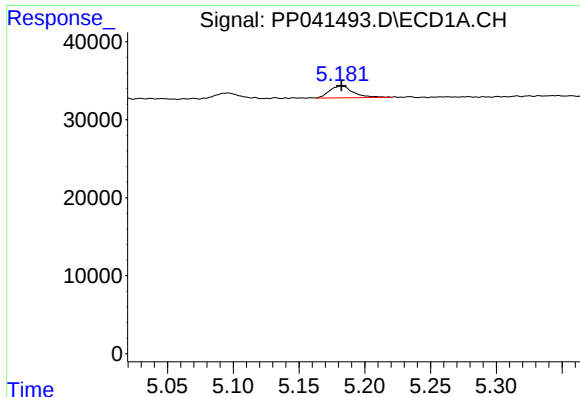
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 423630
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

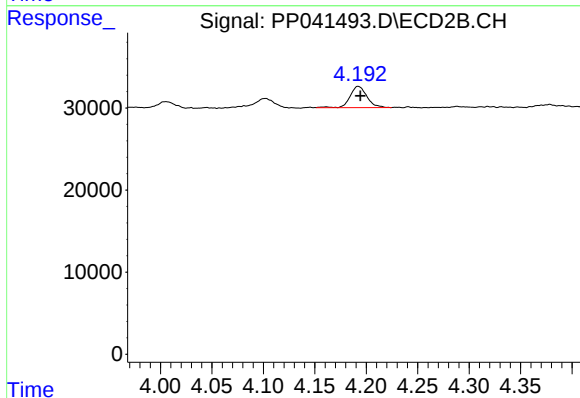
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 289236
Conc: 18.71 ng/ml



#11 AR-1232-1

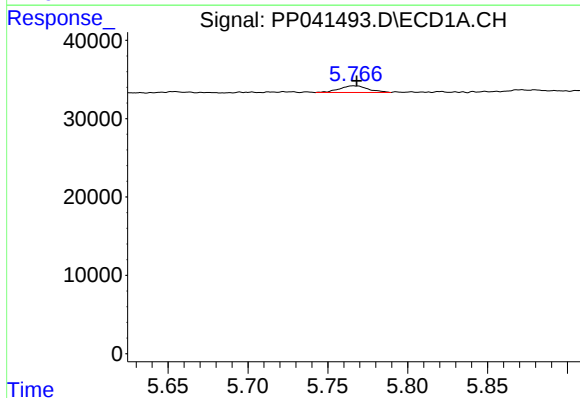
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 18974
Conc: 36.72 ng/ml

Instrument :
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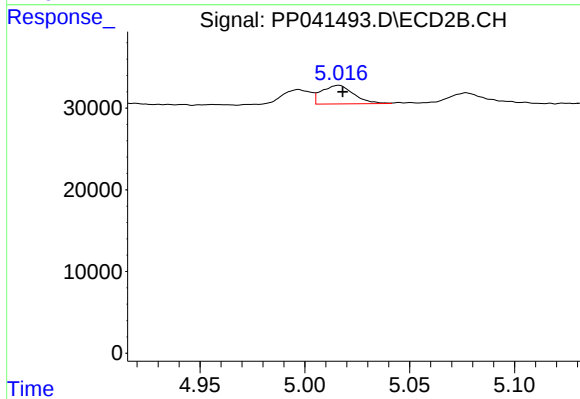
#11 AR-1232-1

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 29741
Conc: 40.15 ng/ml



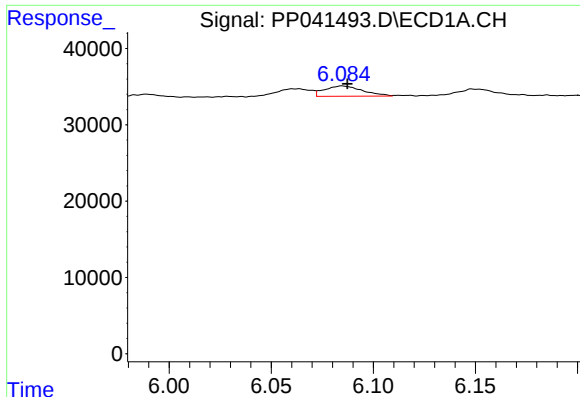
#12 AR-1232-2

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 10705
Conc: 41.60 ng/ml



#12 AR-1232-2

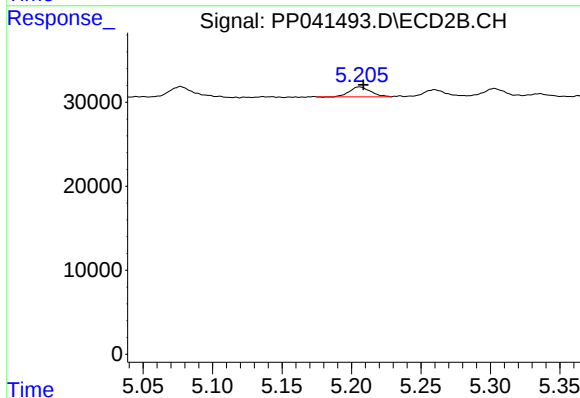
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 24220
Conc: 39.03 ng/ml



#13 AR-1232-3

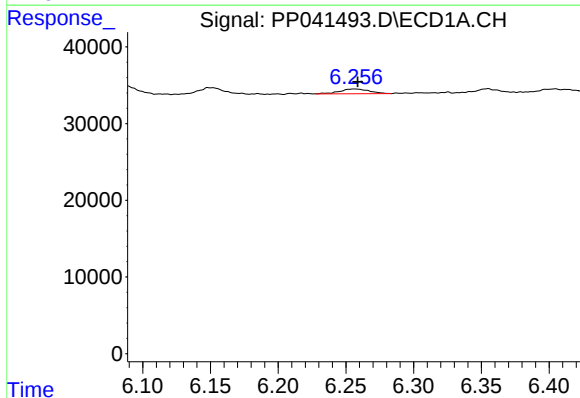
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 17556
Conc: 35.48 ng/ml

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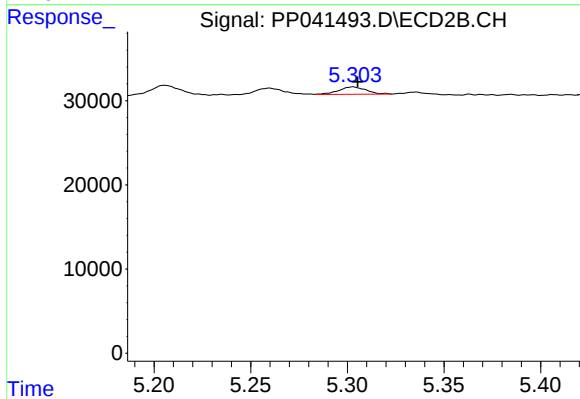
#13 AR-1232-3

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 12503
Conc: 38.60 ng/ml



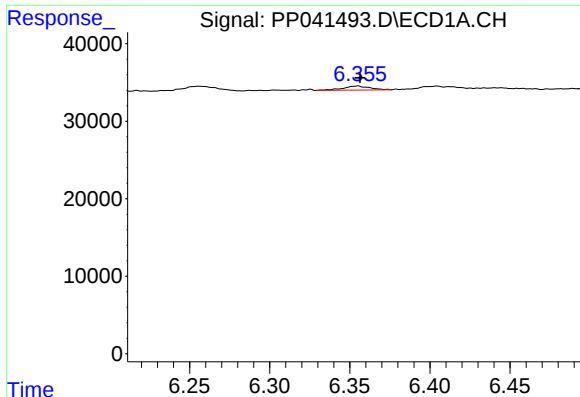
#14 AR-1232-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 9450
Conc: 38.49 ng/ml



#14 AR-1232-4

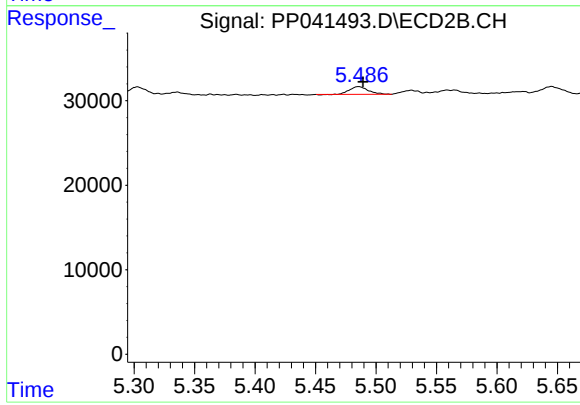
R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 8755
Conc: 30.67 ng/ml



#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 6119
Conc: 38.01 ng/ml

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

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 9865
Conc: 32.06 ng/ml