

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 5:14
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:00:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 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...	4.798	4.073	929693	887518	13.919	13.352
2) SA Decachlor...	10.679	9.395	595267	664028	14.888	15.903
Target Compounds						
11) L3 AR-1232-1	5.228	4.520	27882	23344	22.798	19.488
12) L3 AR-1232-2	5.812	5.354	15485	22637	25.501	21.302
13) L3 AR-1232-3	6.127	5.546	25355	12362	22.697	24.111
14) L3 AR-1232-4	6.298	5.641	10940	9752	19.275	22.329
15) L3 AR-1232-5	6.399	5.827	6499	8630	18.756	17.871

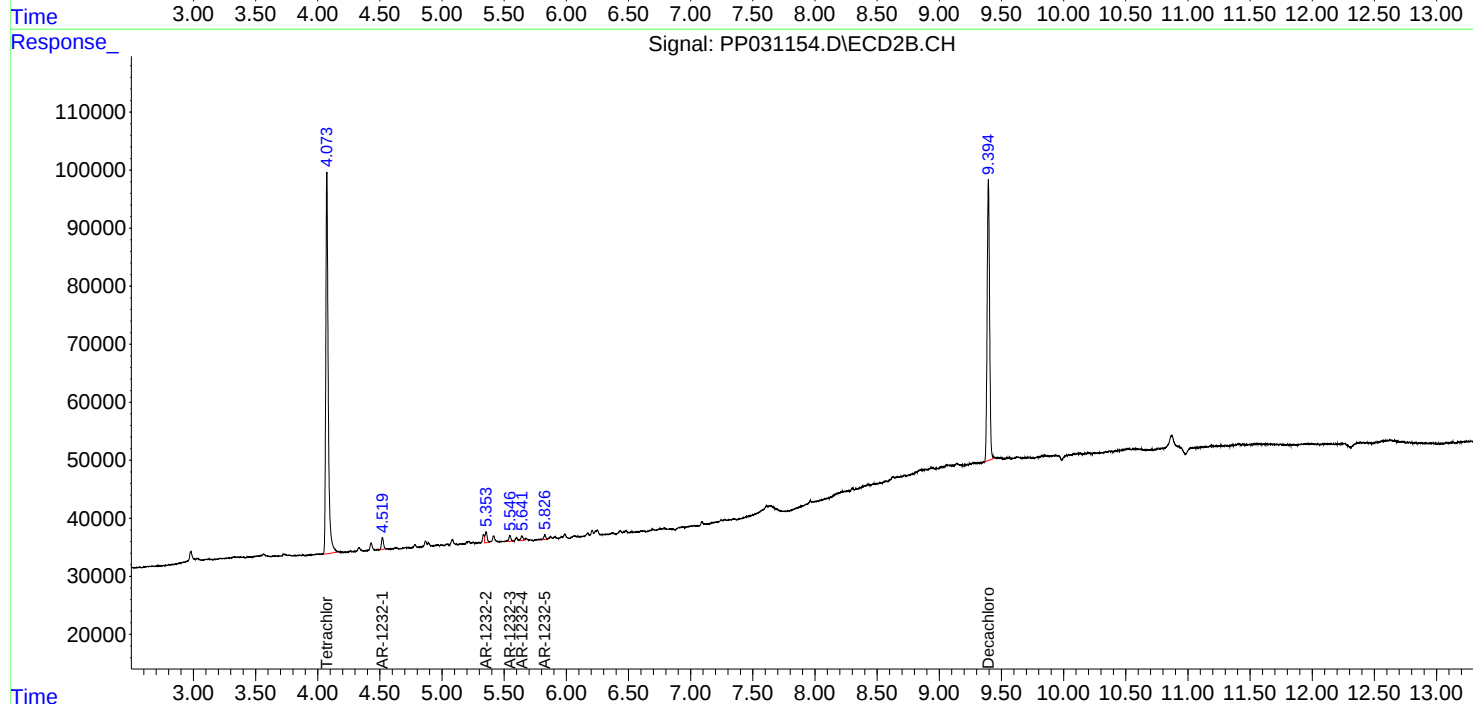
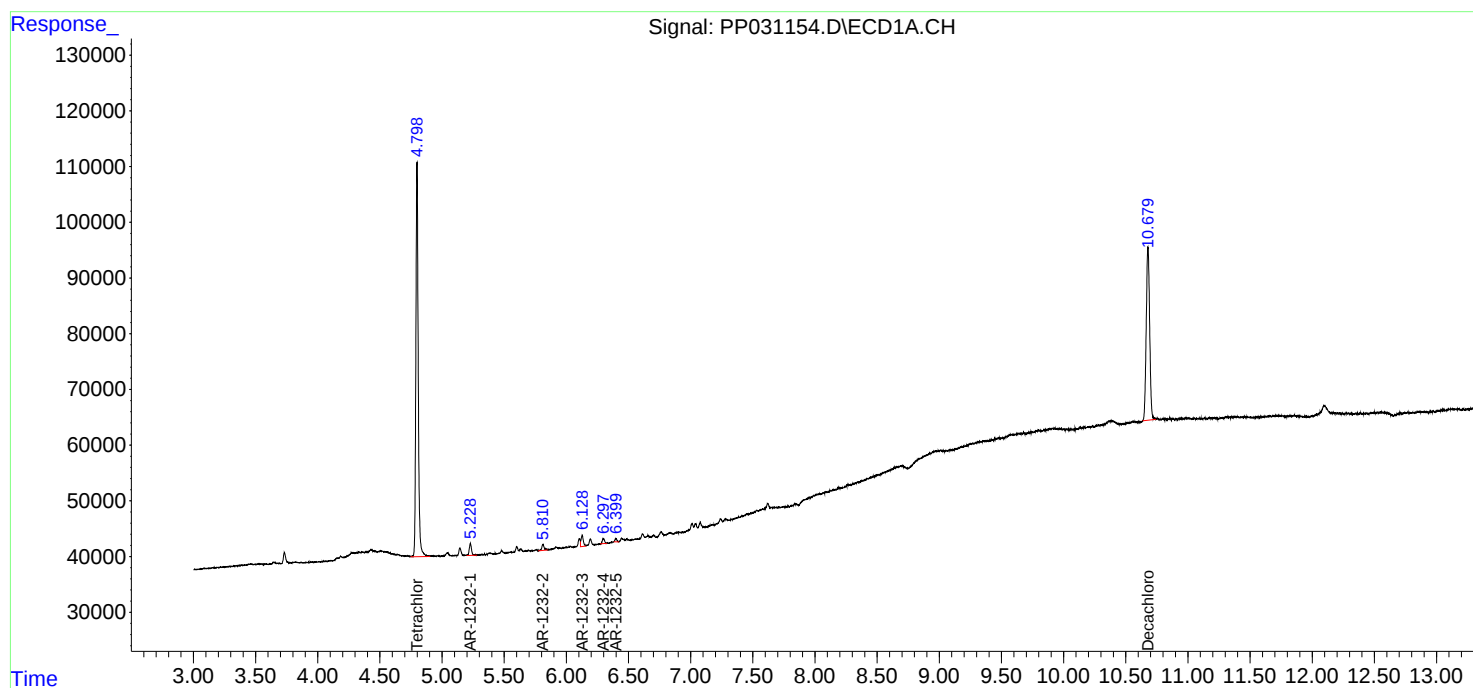
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

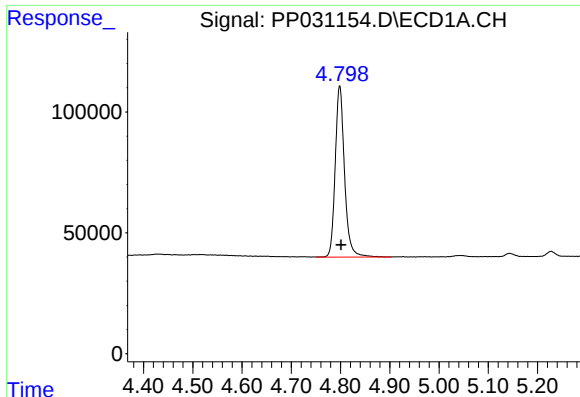
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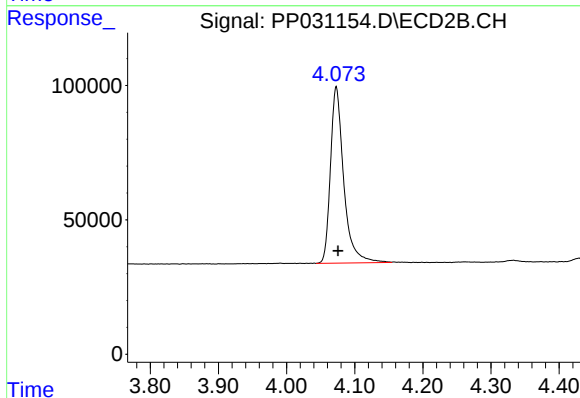




#1 Tetrachloro-m-xylene

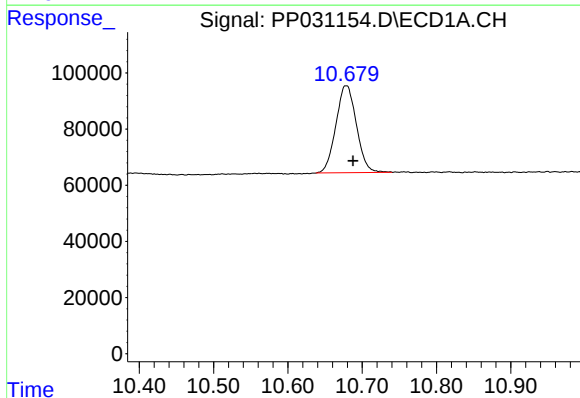
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 929693
Conc: 13.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2020



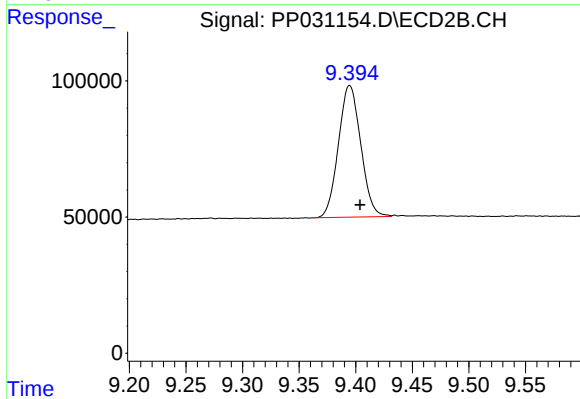
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 887518
Conc: 13.35 ng/ml



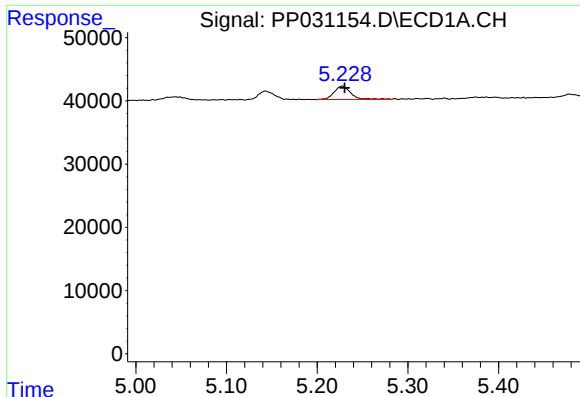
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: -0.009 min
Response: 595267
Conc: 14.89 ng/ml



#2 Decachlorobiphenyl

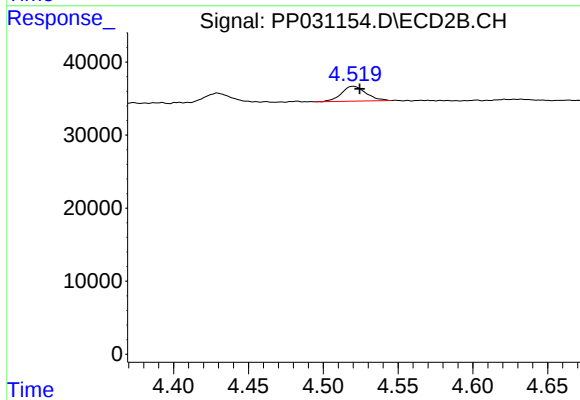
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 664028
Conc: 15.90 ng/ml



#11 AR-1232-1

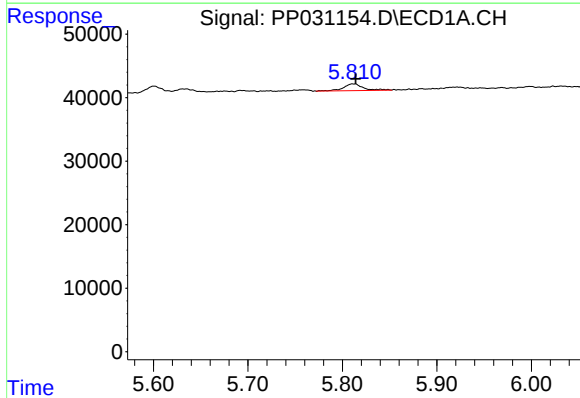
R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 27882
Conc: 22.80 ng/ml

Instrument :
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ClientSampleId :
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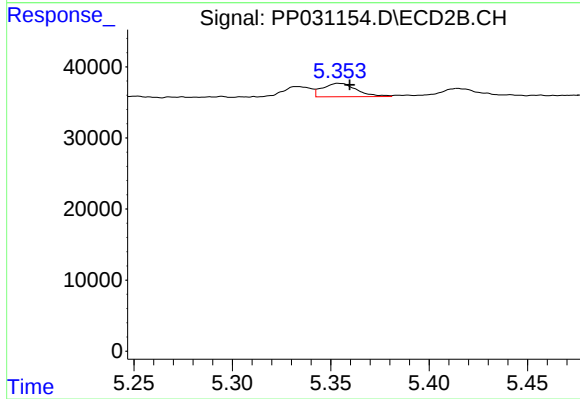
#11 AR-1232-1

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 23344
Conc: 19.49 ng/ml



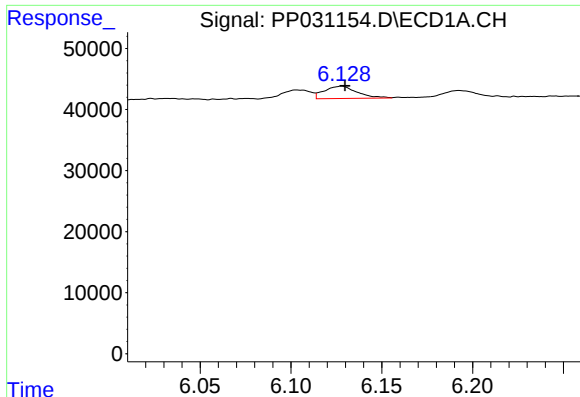
#12 AR-1232-2

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 15485
Conc: 25.50 ng/ml



#12 AR-1232-2

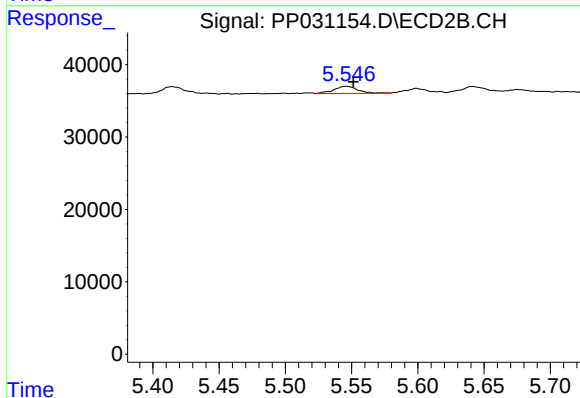
R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 22637
Conc: 21.30 ng/ml



#13 AR-1232-3

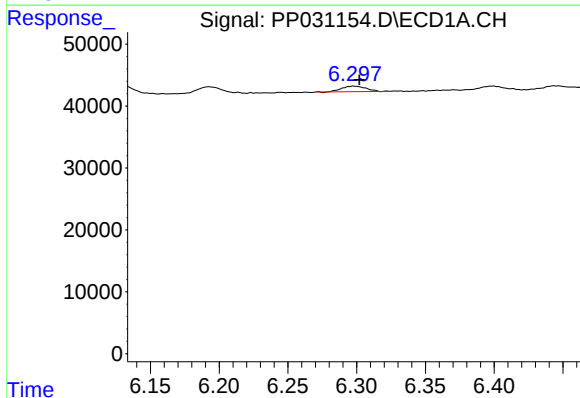
R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 25355
Conc: 22.70 ng/ml

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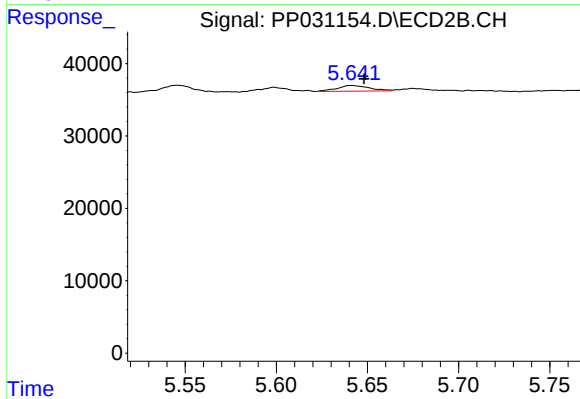
#13 AR-1232-3

R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 12362
Conc: 24.11 ng/ml



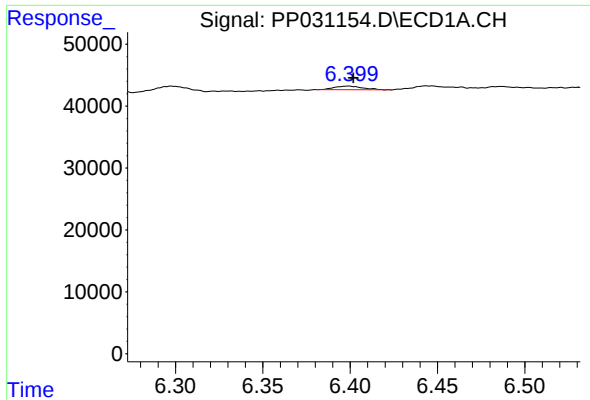
#14 AR-1232-4

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 10940
Conc: 19.28 ng/ml



#14 AR-1232-4

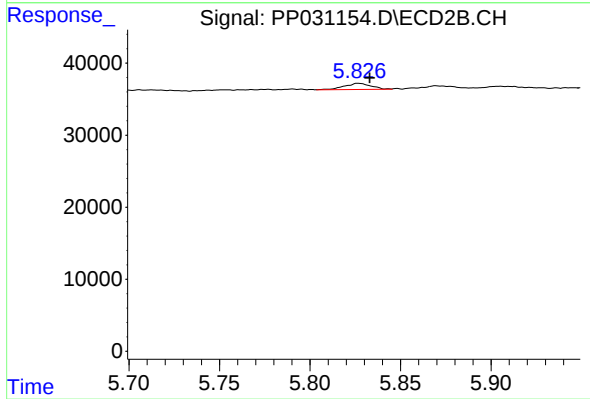
R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 9752
Conc: 22.33 ng/ml



#15 AR-1232-5

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 6499
Conc: 18.76 ng/ml

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

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 8630
Conc: 17.87 ng/ml