

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 6:46
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:45:23 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...	4.955	3.946	997248	562487	21.942	20.556
2) SA Decachlor...	10.985	9.236	1027046	561108	22.310	20.158
Target Compounds						
21) L5 AR-1248-1	6.275	5.194	27320	12941	26.030	20.507
22) L5 AR-1248-2	6.570	5.459	43016	19837	28.976	24.183
23) L5 AR-1248-3	6.785	5.501	44061	24379	26.674	28.488
24) L5 AR-1248-4	7.215	5.685	54747	24595	28.965	24.167
25) L5 AR-1248-5	7.254	6.107	64529	27633	34.478	26.051

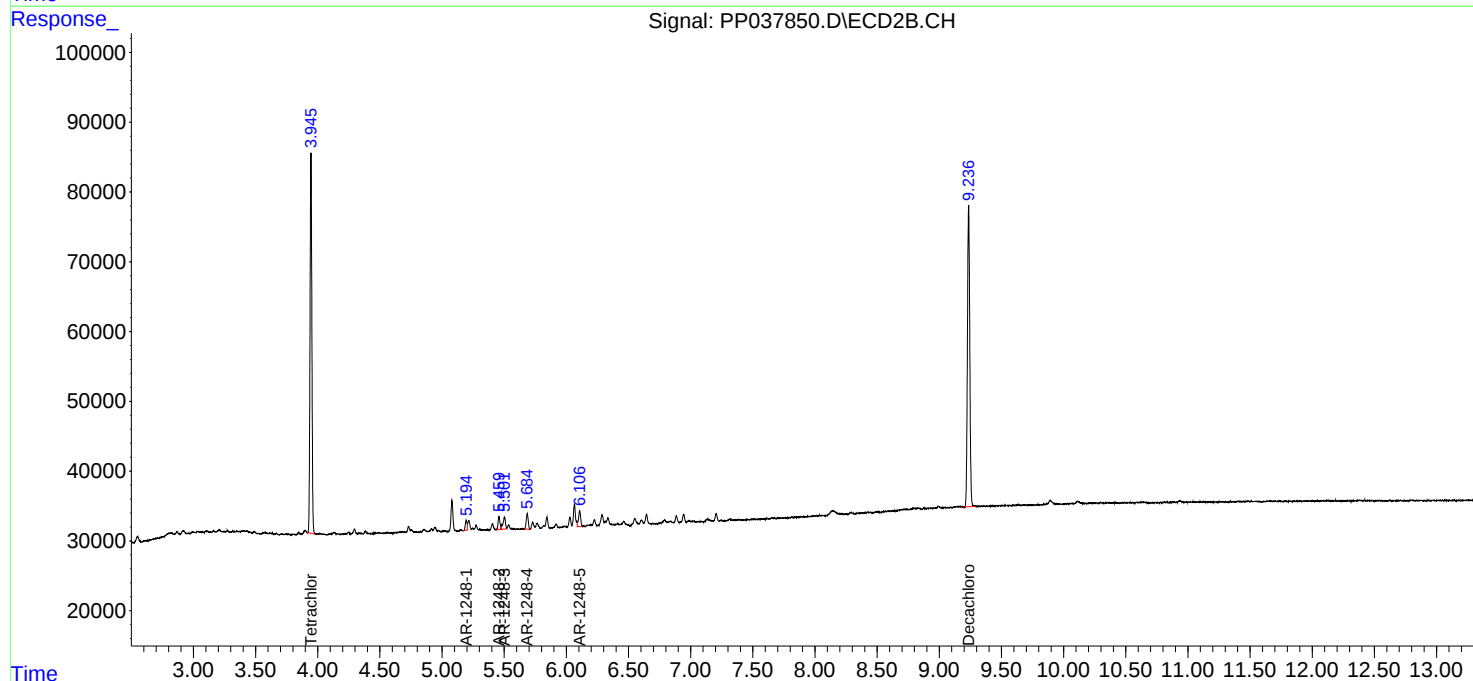
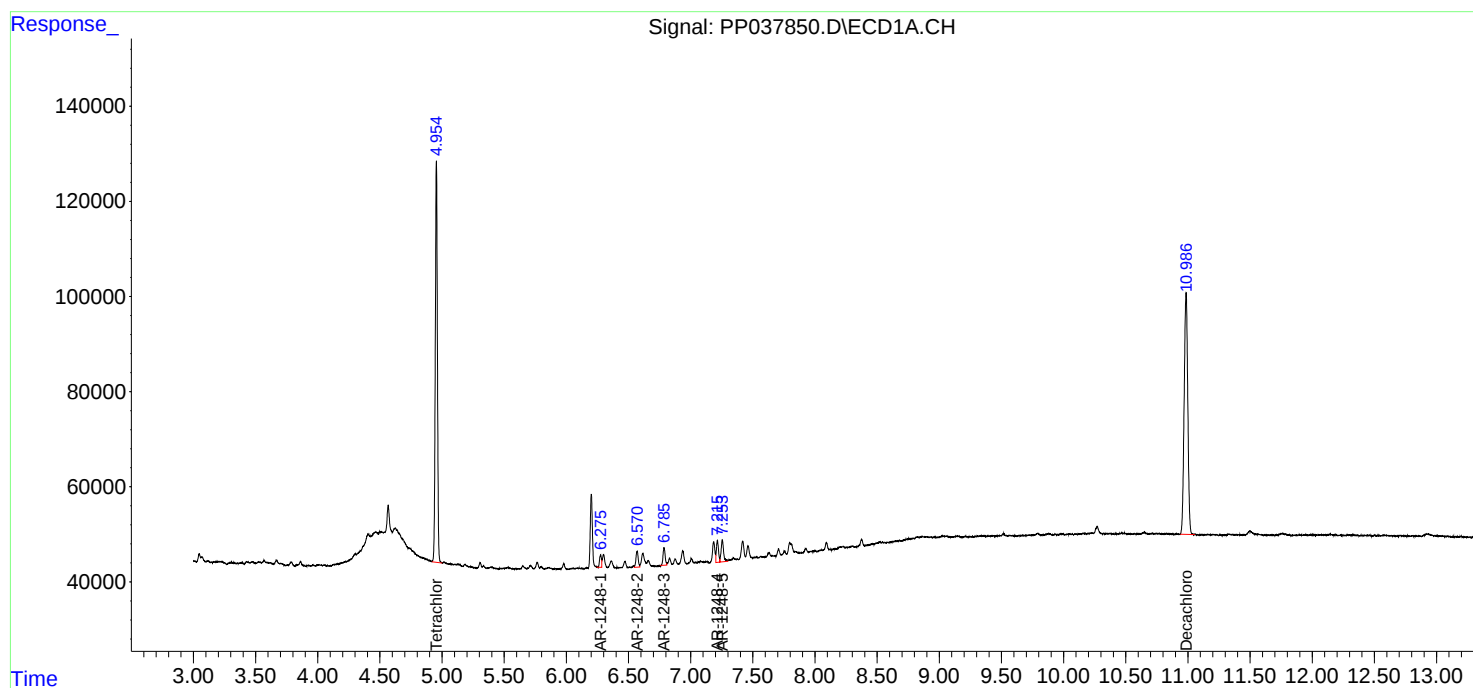
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

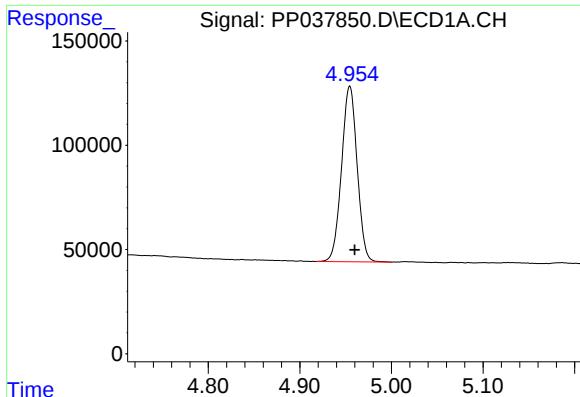
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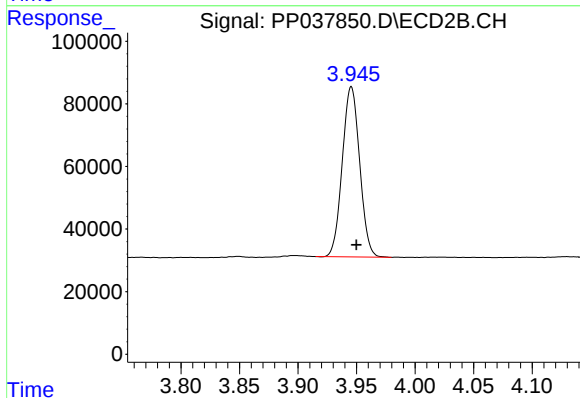




#1 Tetrachloro-m-xylene

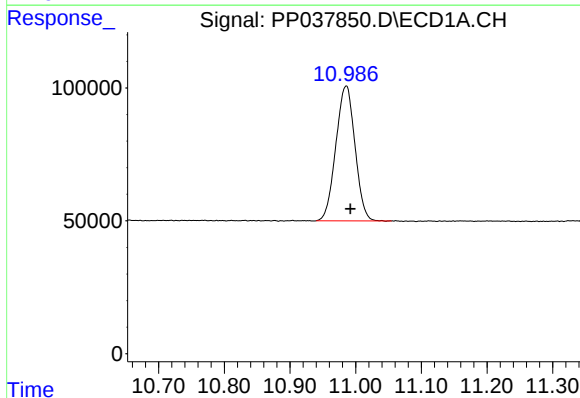
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 997248
Conc: 21.94 ng/ml

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



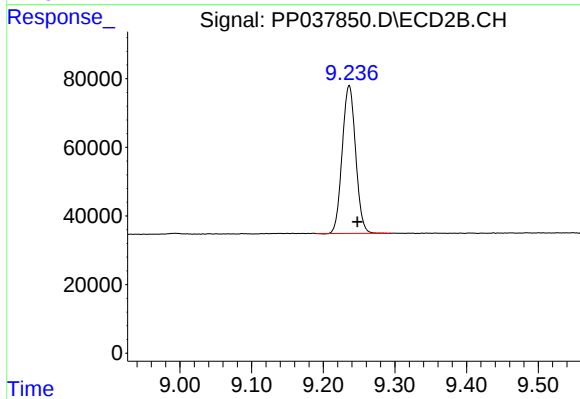
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 562487
Conc: 20.56 ng/ml



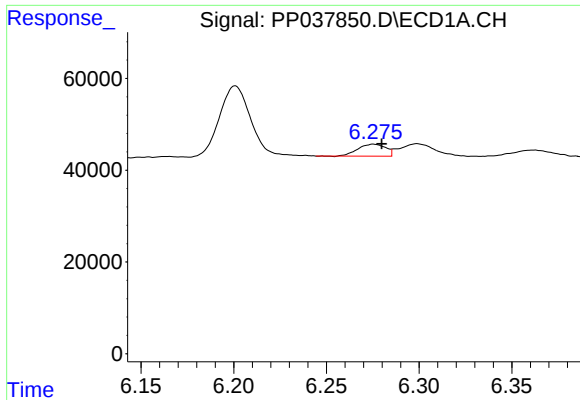
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 1027046
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

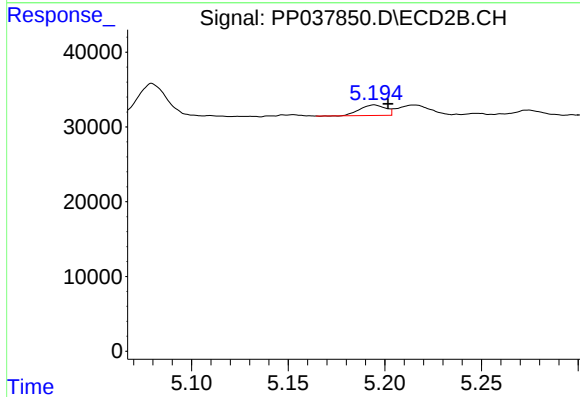
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 561108
Conc: 20.16 ng/ml



#21 AR-1248-1

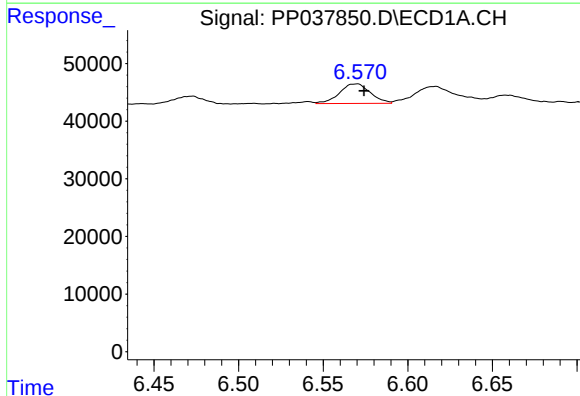
R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 27320
Conc: 26.03 ng/ml

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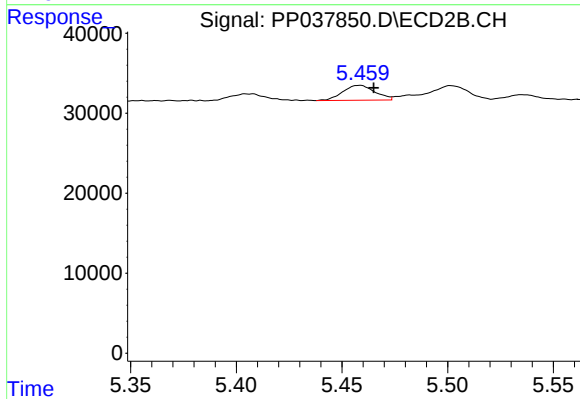
#21 AR-1248-1

R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 12941
Conc: 20.51 ng/ml



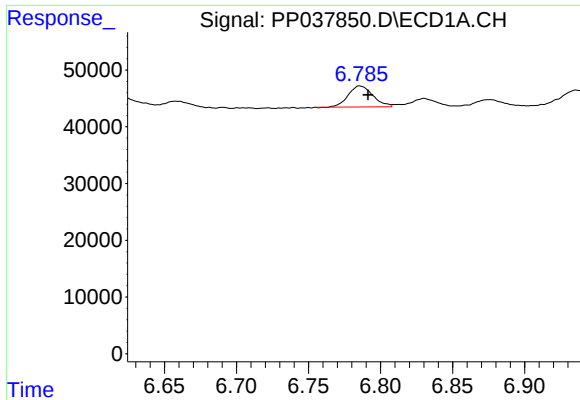
#22 AR-1248-2

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 43016
Conc: 28.98 ng/ml



#22 AR-1248-2

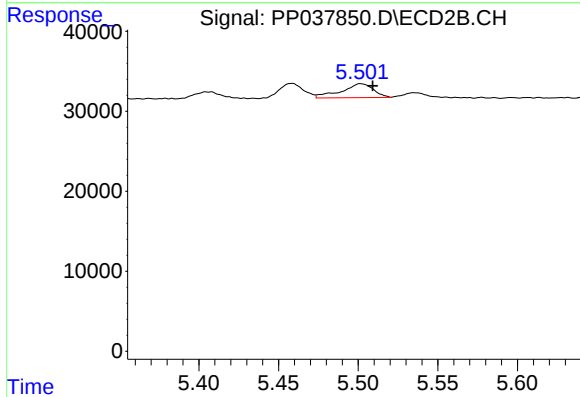
R.T.: 5.459 min
Delta R.T.: -0.006 min
Response: 19837
Conc: 24.18 ng/ml



#23 AR-1248-3

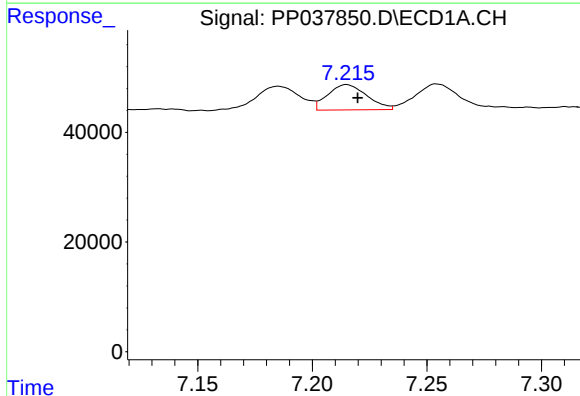
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 44061
Conc: 26.67 ng/ml

Instrument :
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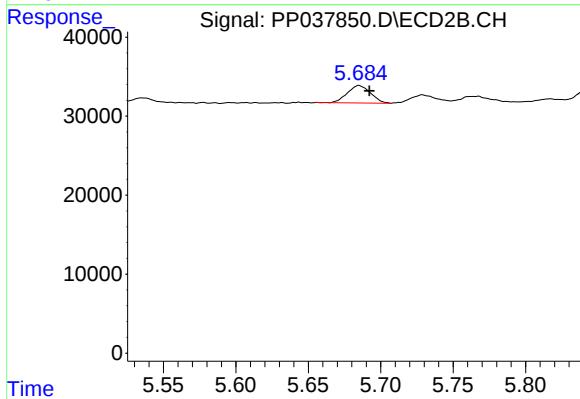
#23 AR-1248-3

R.T.: 5.501 min
Delta R.T.: -0.008 min
Response: 24379
Conc: 28.49 ng/ml



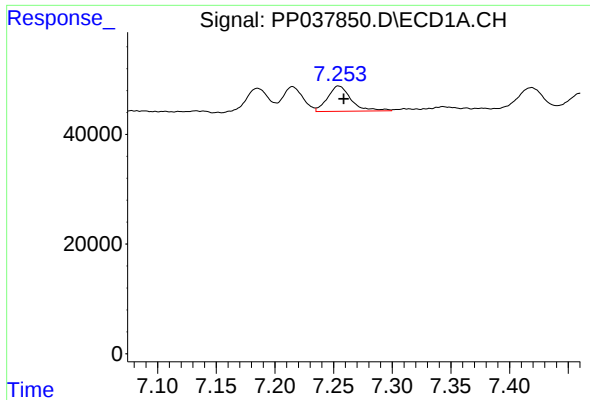
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 54747
Conc: 28.96 ng/ml



#24 AR-1248-4

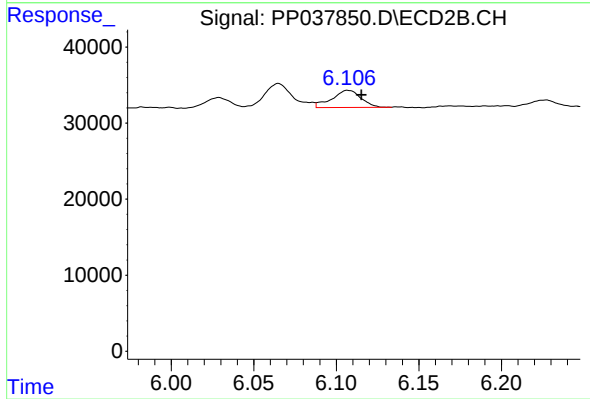
R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 24595
Conc: 24.17 ng/ml



#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 64529
Conc: 34.48 ng/ml

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



#25 AR-1248-5

R.T.: 6.107 min
Delta R.T.: -0.008 min
Response: 27633
Conc: 26.05 ng/ml