

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 14:32
 Operator : DD\AJ
 Sample : L2182-02
 Misc : AR1232 50PPB LOQ
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:46:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.905	3.932	593321	718600	21.155	20.942
2) SA Decachlor...	10.861	9.204	812206	863409	20.411m	22.427m
Target Compounds						
11) L3 AR-1232-1	5.343	4.375	31487	39848	51.267	51.662
12) L3 AR-1232-2	5.927	5.204	21713	48104	70.458m	60.066
13) L3 AR-1232-3	6.249	5.394	31432	24375	49.300	57.398
14) L3 AR-1232-4	6.422	5.491	18060	16106	57.380	42.897 #
15) L3 AR-1232-5	6.519	5.673	11789	16487	55.717	39.572m#

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

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Acq On : 12 May 2020 14:32
Operator : DD\AJ
Sample : L2182-02
Misc : AR1232 50PPB LOQ
ALS Vial : 22 Sample Multiplier: 1

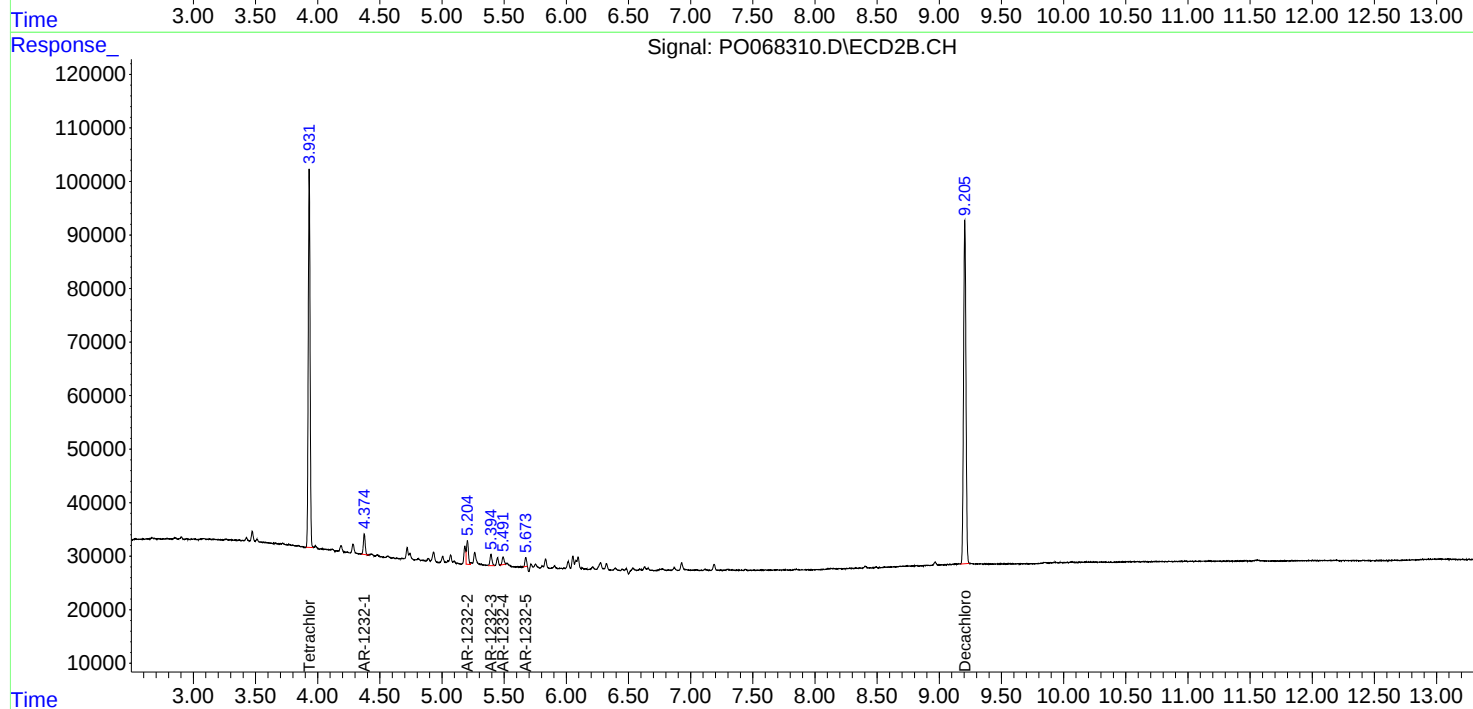
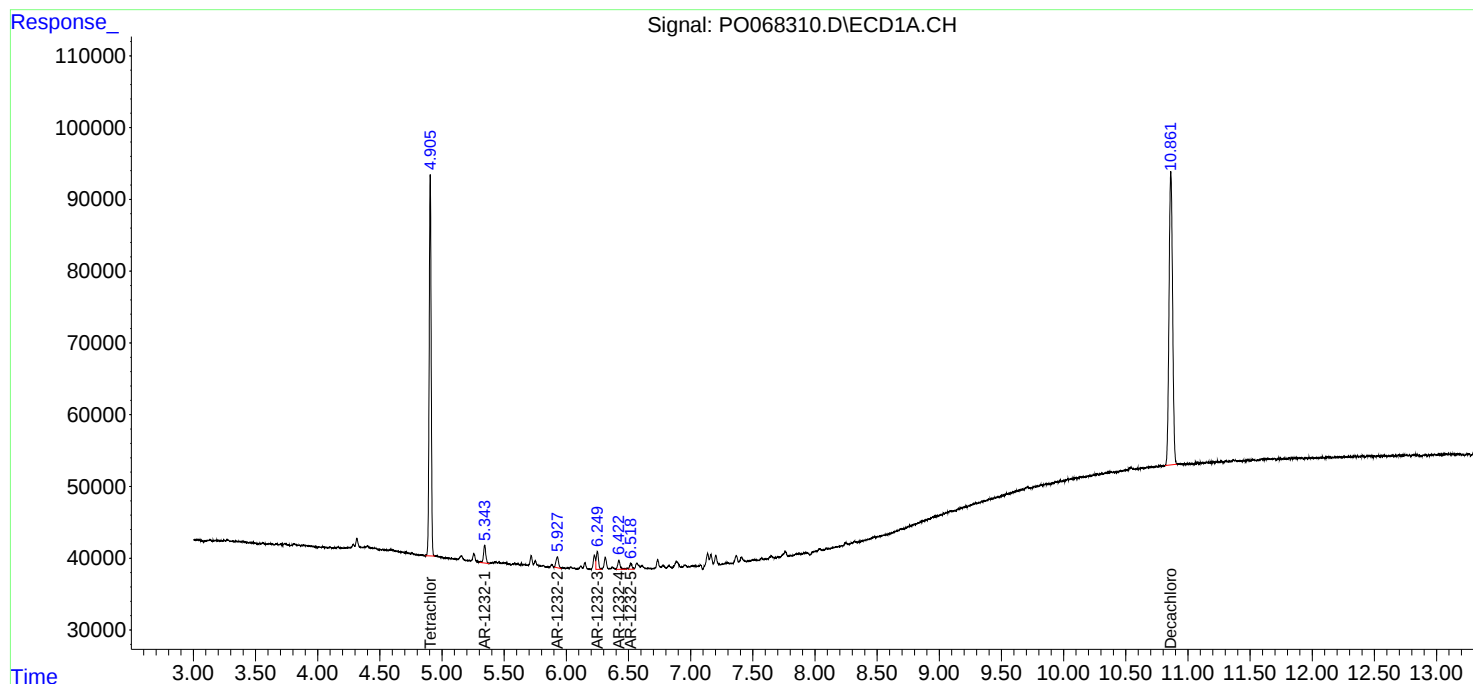
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

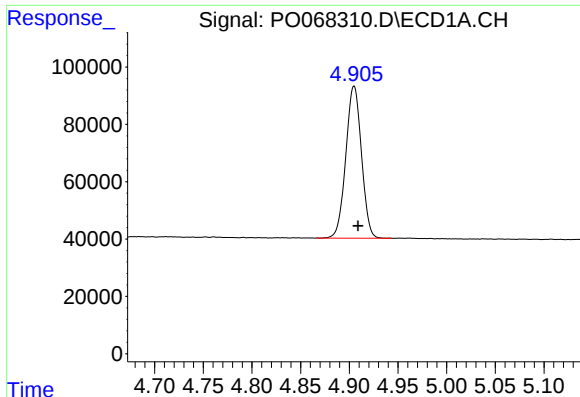
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:46:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





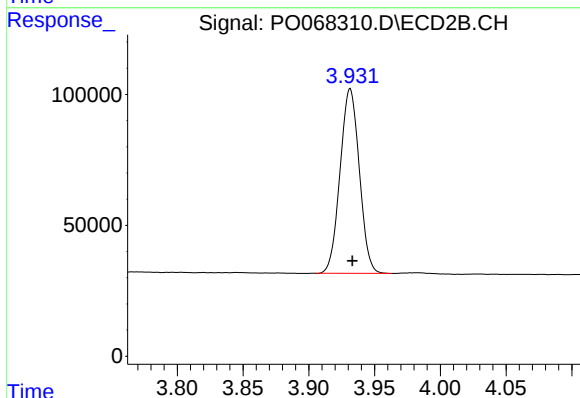
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 593321
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

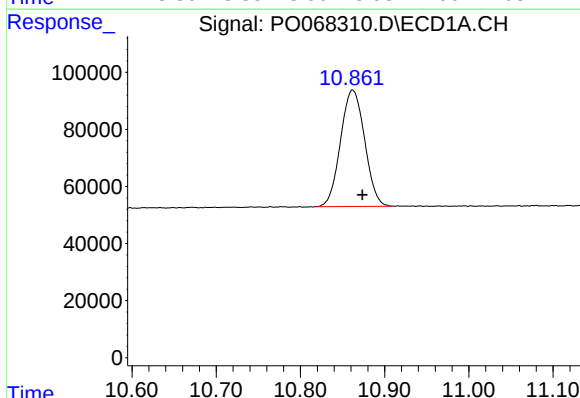
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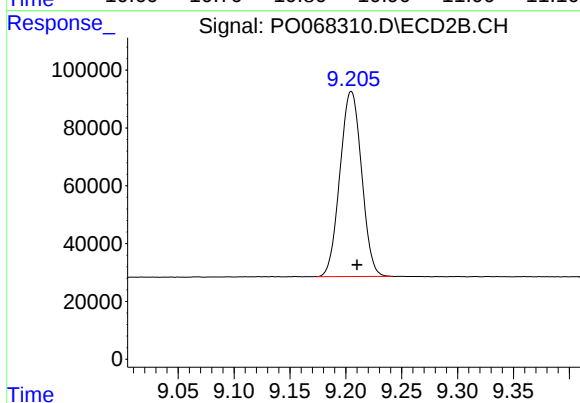
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 718600
Conc: 20.94 ng/ml



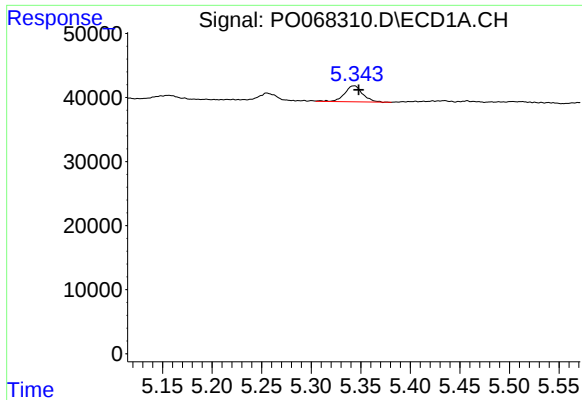
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.012 min
Response: 812206
Conc: 20.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.005 min
Response: 863409
Conc: 22.43 ng/ml m



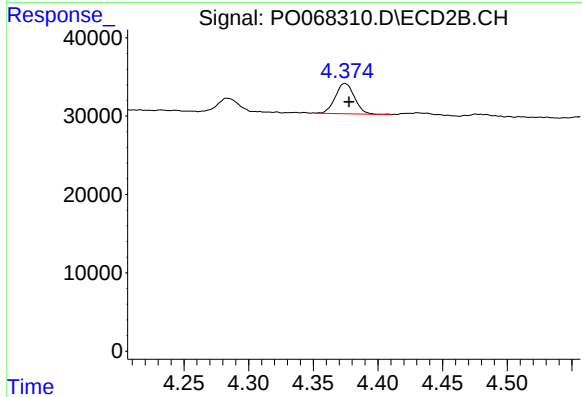
#11 AR-1232-1

R.T.: 5.343 min
Delta R.T.: -0.005 min
Response: 31487
Conc: 51.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

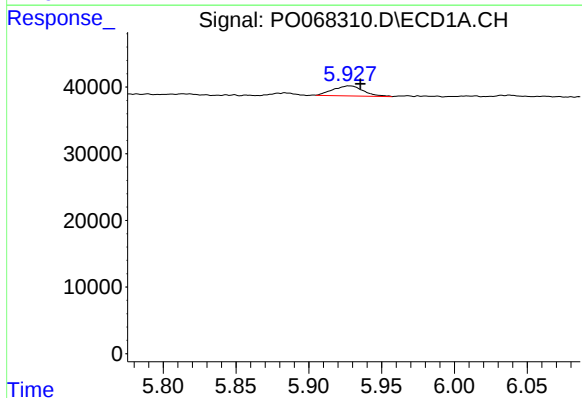
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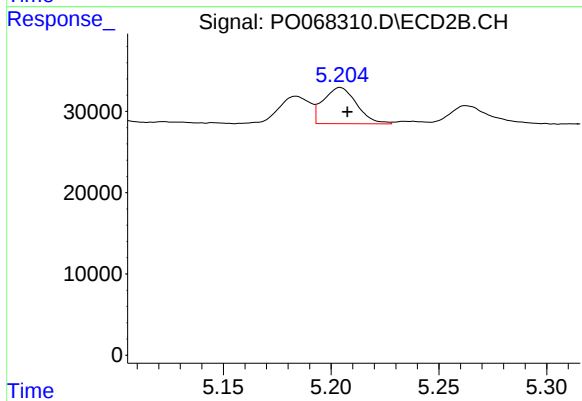
#11 AR-1232-1

R.T.: 4.375 min
Delta R.T.: -0.003 min
Response: 39848
Conc: 51.66 ng/ml



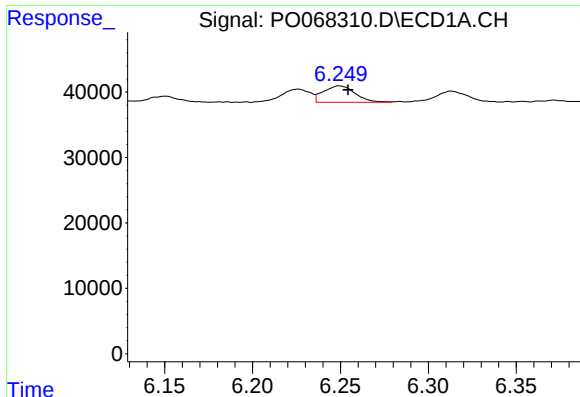
#12 AR-1232-2

R.T.: 5.927 min
Delta R.T.: -0.009 min
Response: 21713
Conc: 70.46 ng/ml m



#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 48104
Conc: 60.07 ng/ml



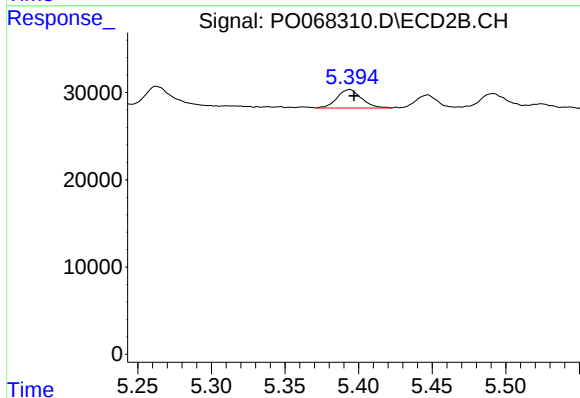
#13 AR-1232-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 31432
Conc: 49.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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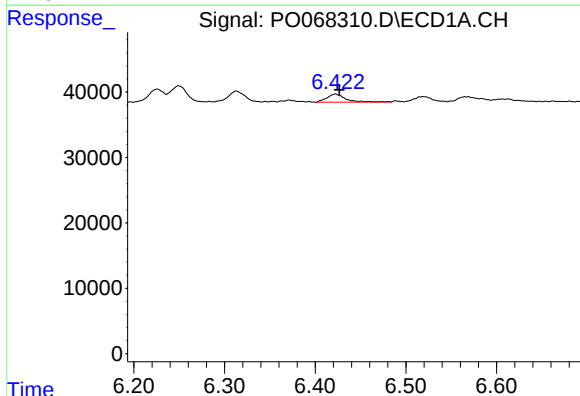
Manual Integrations
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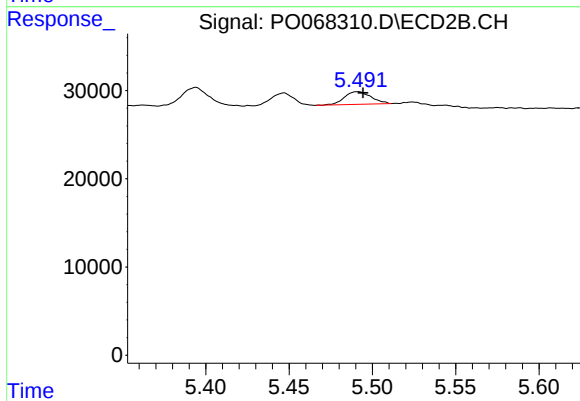
#13 AR-1232-3

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 24375
Conc: 57.40 ng/ml



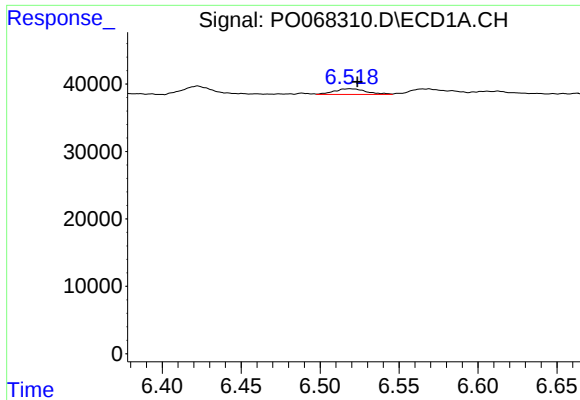
#14 AR-1232-4

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 18060
Conc: 57.38 ng/ml



#14 AR-1232-4

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 16106
Conc: 42.90 ng/ml



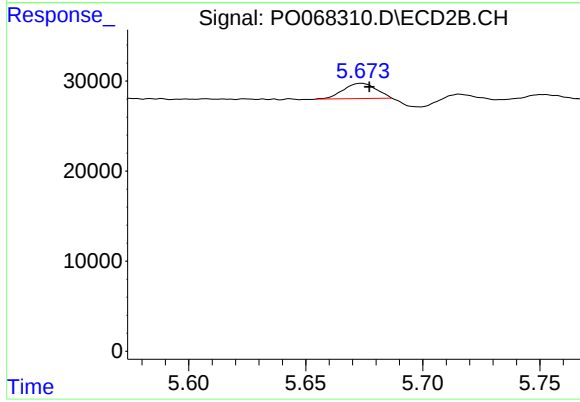
#15 AR-1232-5

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 11789
Conc: 55.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

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#15 AR-1232-5

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 16487
Conc: 39.57 ng/ml m