

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051220\
 Data File : P0068311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 14:49
 Operator : DD\AJ
 Sample : L2182-02
 Misc : AR1242 50PPB LOQ
 ALS Vial : 23 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:46:28 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.905	3.932	637368	771826	22.725	22.493
2) SA Decachlor...	10.862	9.206	856358	903639	21.520m	23.472
Target Compounds						
16) L4 AR-1242-1	6.226	5.184	39838	57806	45.278	53.229
17) L4 AR-1242-2	6.250	5.205	54098	76287	45.250	53.789
18) L4 AR-1242-3	6.314	5.393	34050	40990	45.576	51.438
19) L4 AR-1242-4	6.423	5.491	28953	44440	47.280	57.519
20) L4 AR-1242-5	7.203	6.053	35419	53994	47.958m	53.538

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051220\
Data File : PO068311.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 14:49
Operator : DD\AJ
Sample : L2182-02
Misc : AR1242 50PPB LOQ
ALS Vial : 23 Sample Multiplier: 1

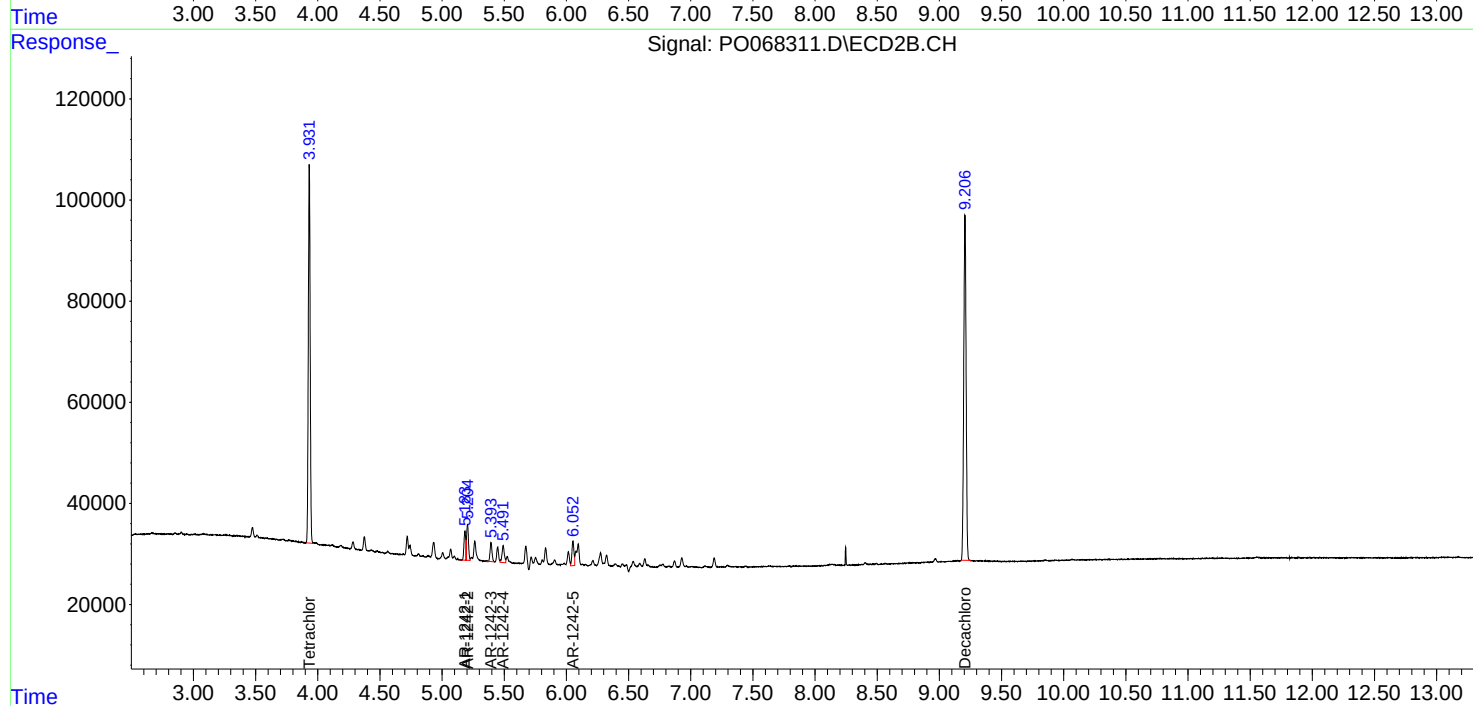
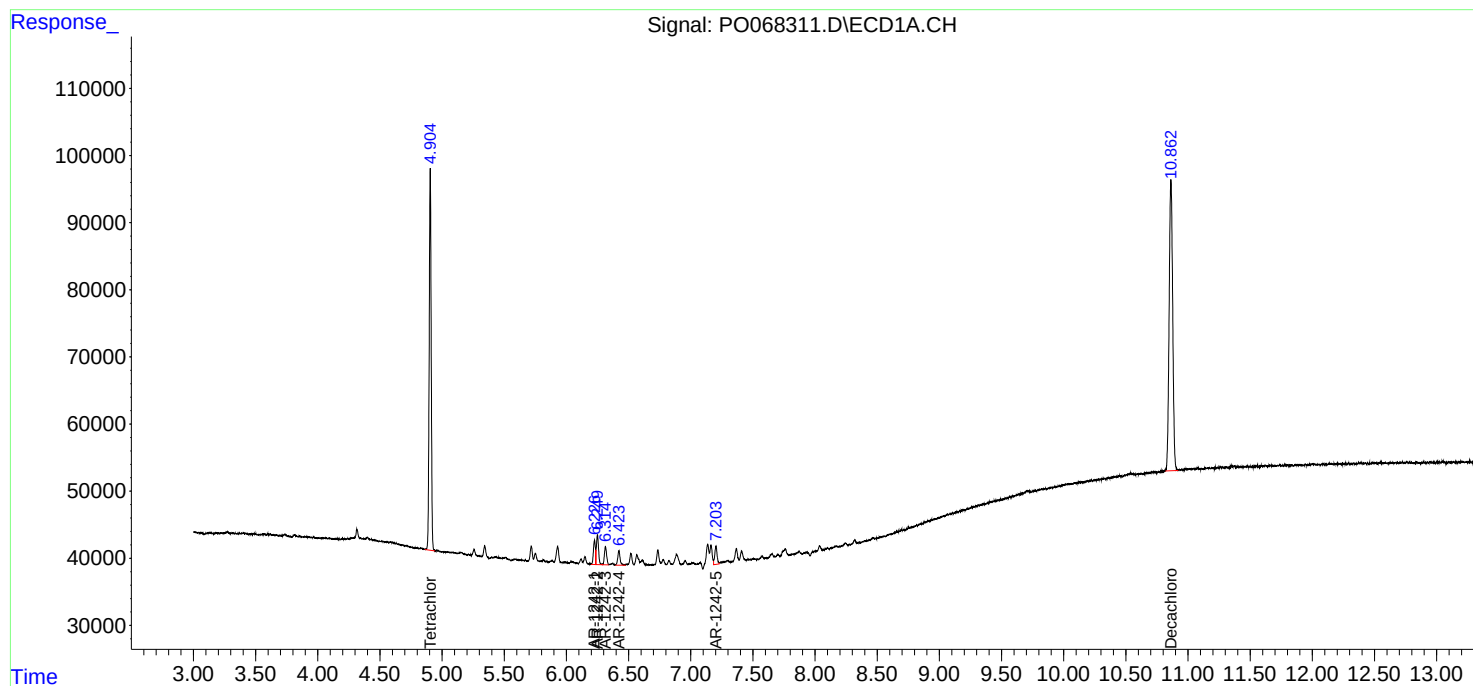
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

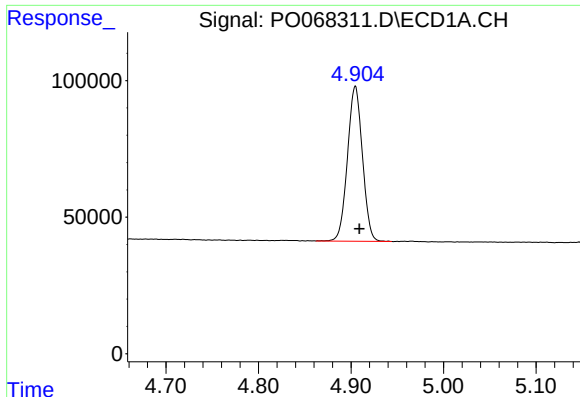
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:46:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





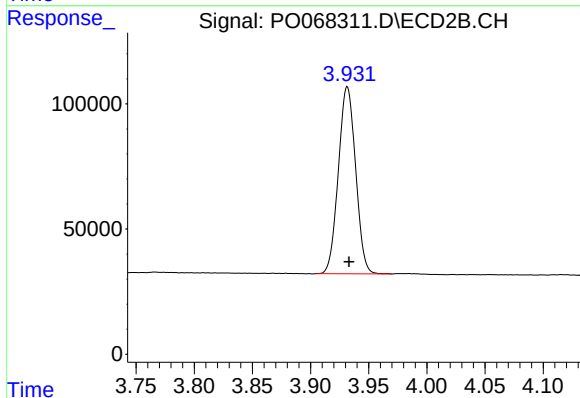
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 637368
Conc: 22.73 ng/ml

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

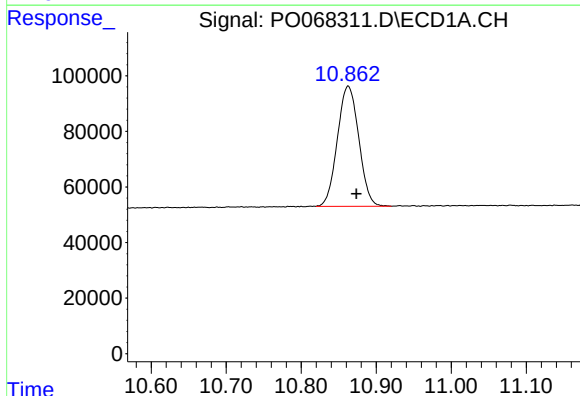
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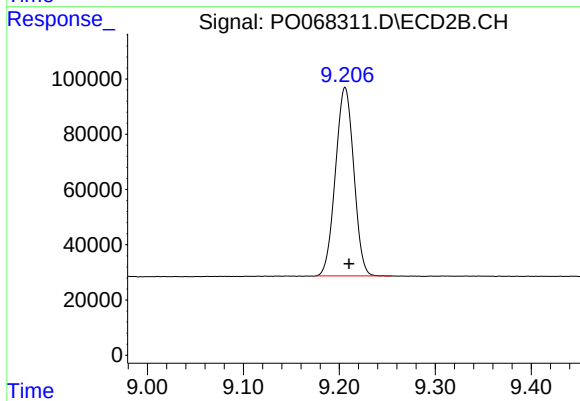
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 771826
Conc: 22.49 ng/ml



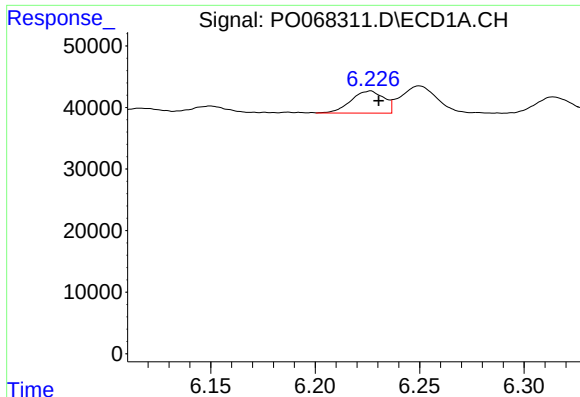
#2 Decachlorobiphenyl

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 856358
Conc: 21.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 903639
Conc: 23.47 ng/ml



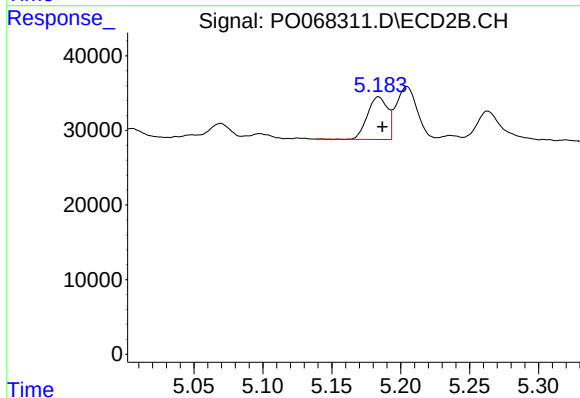
#16 AR-1242-1

R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 39838
Conc: 45.28 ng/ml

Instrument :
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ClientSampleId :
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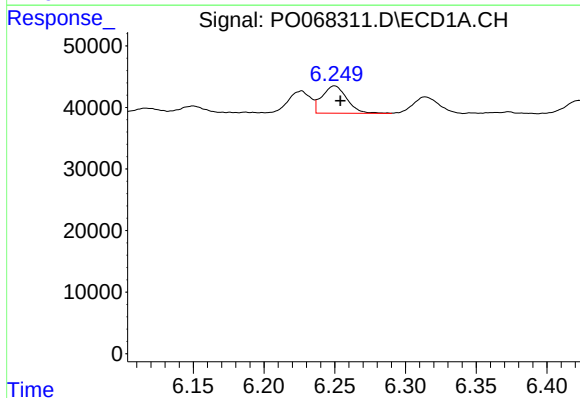
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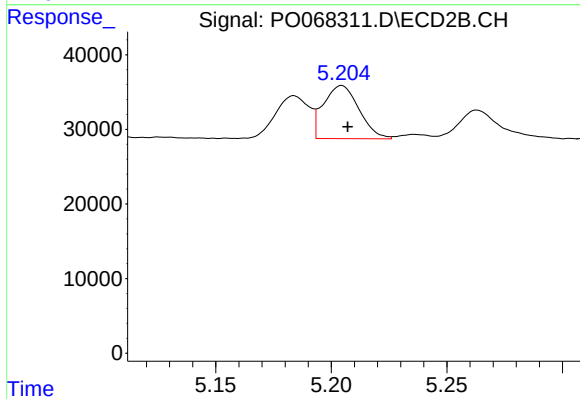
#16 AR-1242-1

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 57806
Conc: 53.23 ng/ml



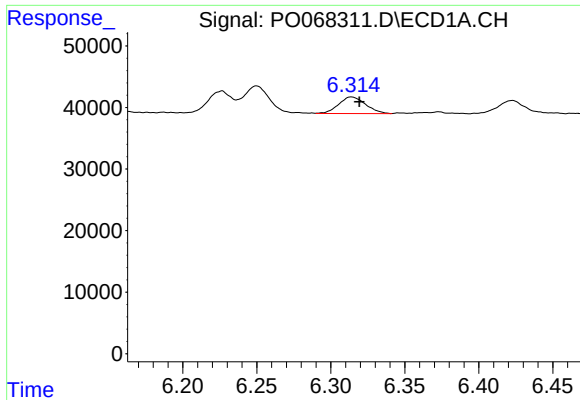
#17 AR-1242-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 54098
Conc: 45.25 ng/ml



#17 AR-1242-2

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 76287
Conc: 53.79 ng/ml



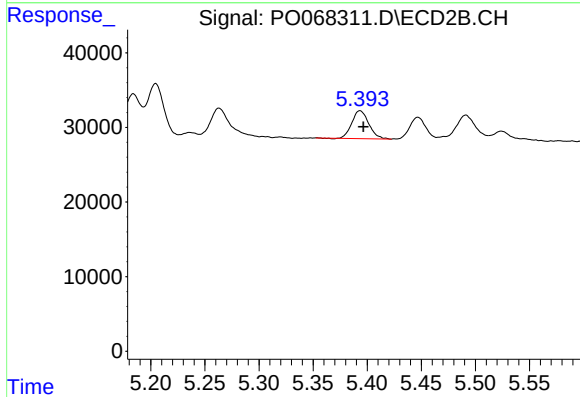
#18 AR-1242-3

R.T.: 6.314 min
Delta R.T.: -0.005 min
Response: 34050
Conc: 45.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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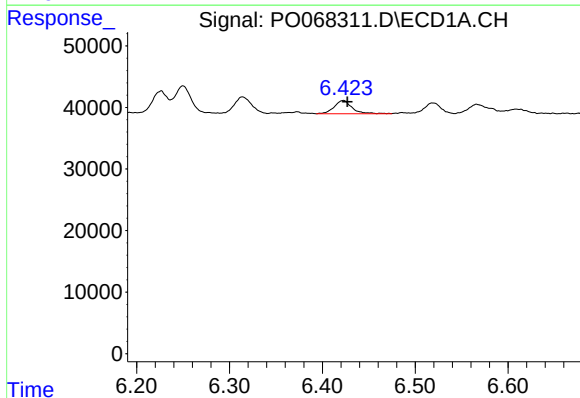
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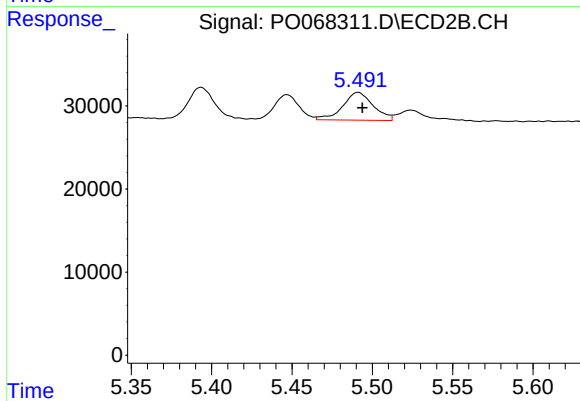
#18 AR-1242-3

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 40990
Conc: 51.44 ng/ml



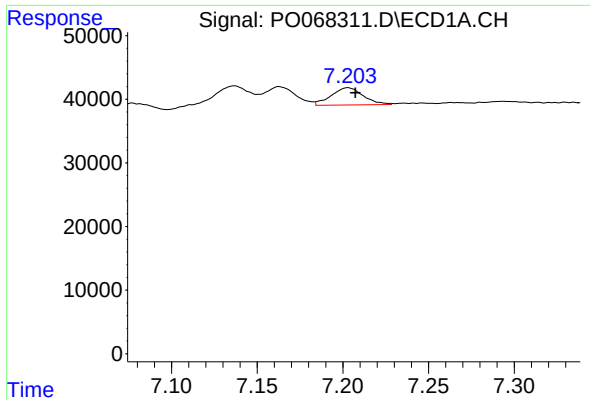
#19 AR-1242-4

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 28953
Conc: 47.28 ng/ml



#19 AR-1242-4

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 44440
Conc: 57.52 ng/ml



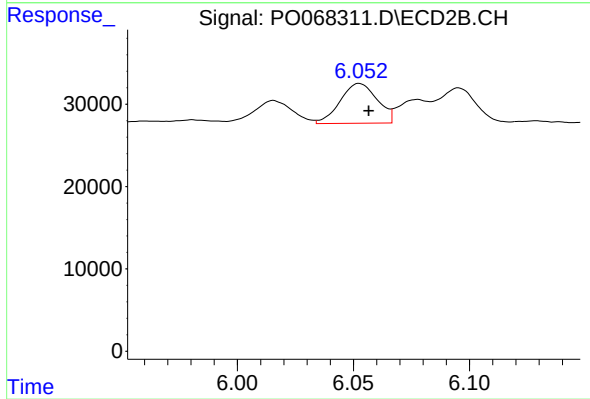
#20 AR-1242-5

R.T.: 7.203 min
Delta R.T.: -0.005 min
Response: 35419
Conc: 47.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.053 min
Delta R.T.: -0.004 min
Response: 53994
Conc: 53.54 ng/ml