

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 15:06
 Operator : DD\AJ
 Sample : L2182-02
 Misc : AR1248 50PPB LOQ
 ALS Vial : 24 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 23:46:52 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...	4.904	3.932	641784	799233	22.883	23.292
2) SA Decachlor...	10.862	9.205	841060	893411	21.136m	23.206
Target Compounds						
21) L5 AR-1248-1	6.225	5.184	32823	47234	49.516	58.195
22) L5 AR-1248-2	6.518	5.446	40732	60542	48.856	56.997
23) L5 AR-1248-3	6.734	5.491	48137	65017	48.937	60.821
24) L5 AR-1248-4	7.161	5.673	56140	61919	47.591m	47.983m
25) L5 AR-1248-5	7.201	6.095	46931	76120	42.136m	58.511 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051220\
Data File : PO068312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2020 15:06
Operator : DD\AJ
Sample : L2182-02
Misc : AR1248 50PPB LOQ
ALS Vial : 24 Sample Multiplier: 1

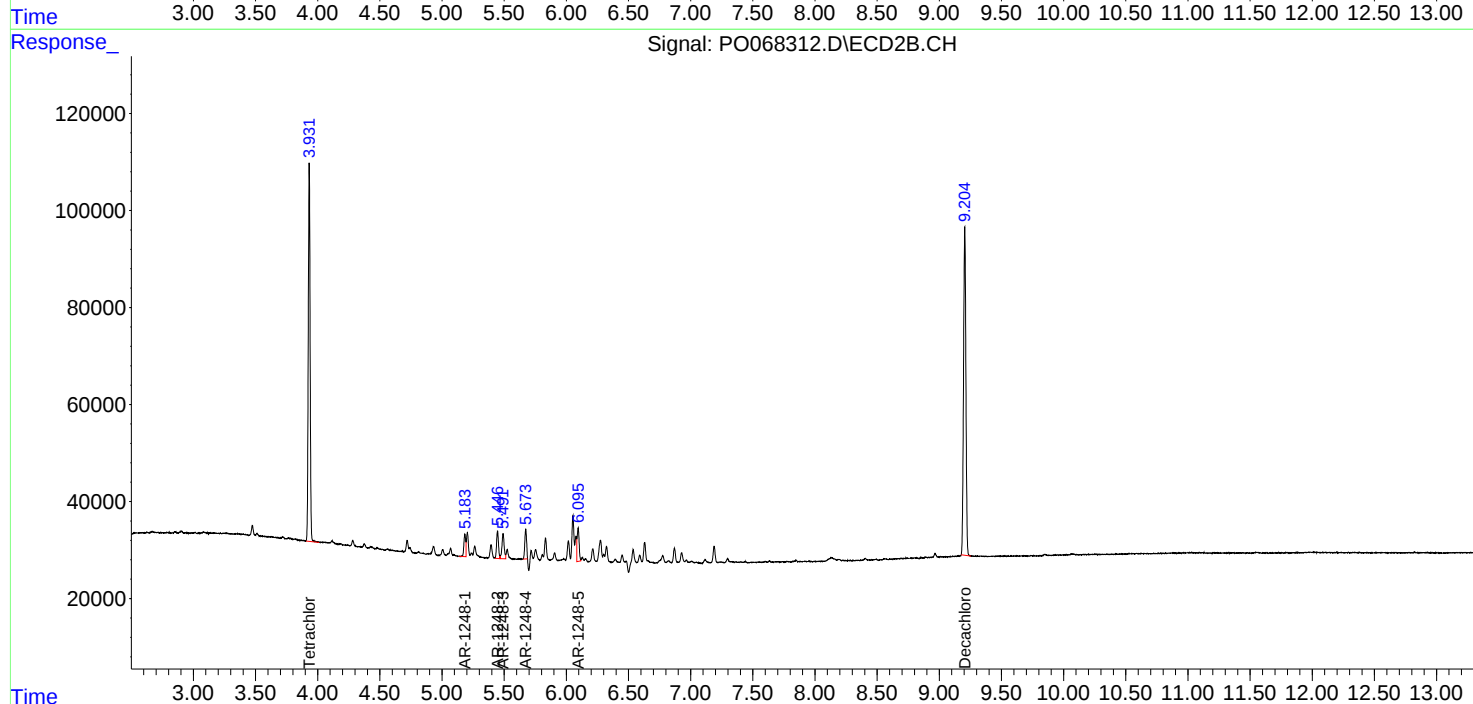
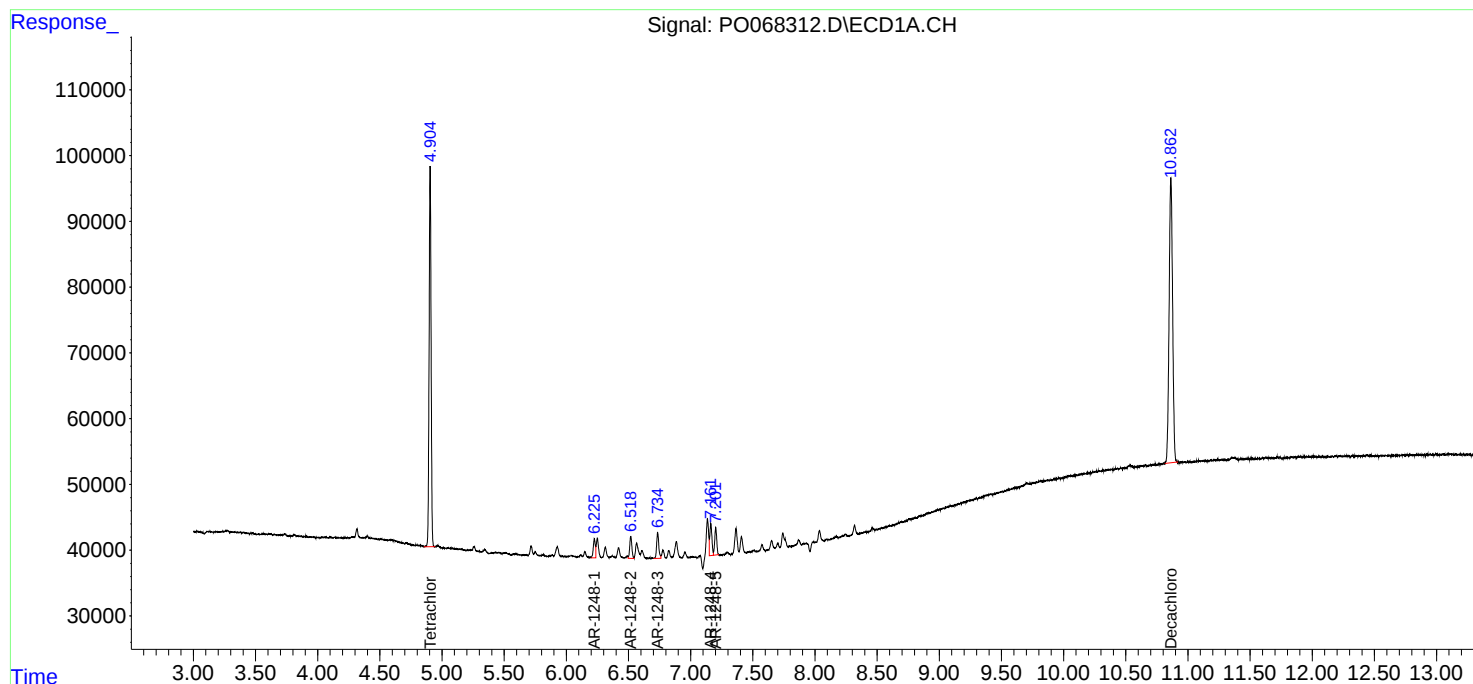
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2020

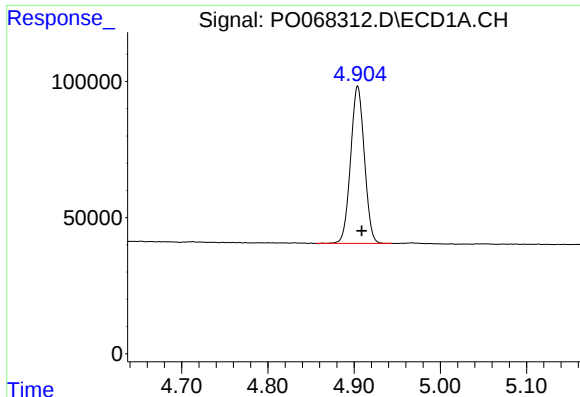
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:46:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





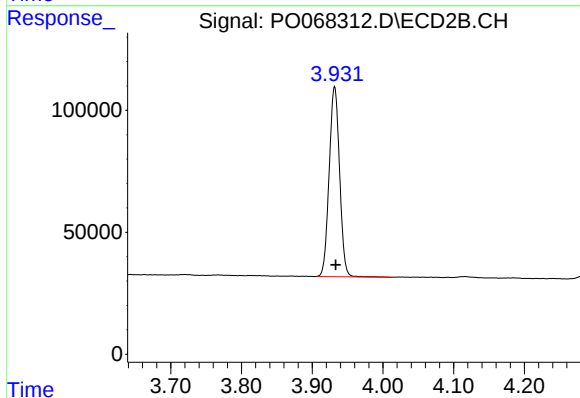
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: -0.005 min
Response: 641784
Conc: 22.88 ng/ml

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

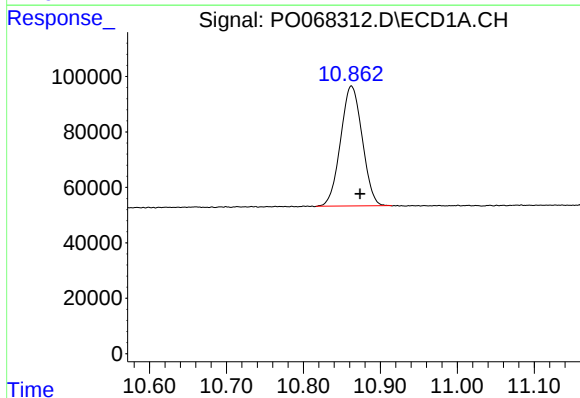
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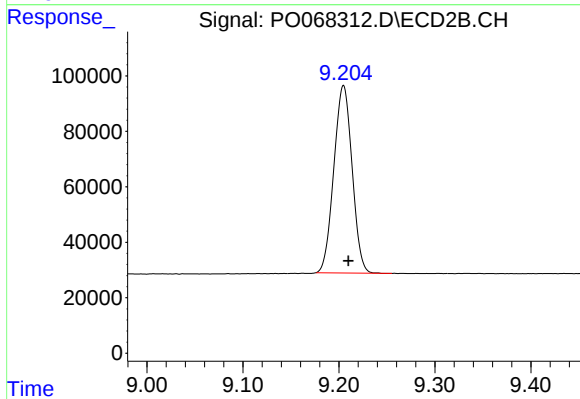
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 799233
Conc: 23.29 ng/ml



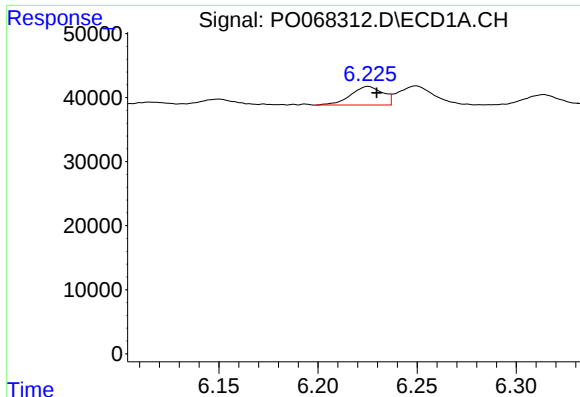
#2 Decachlorobiphenyl

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 841060
Conc: 21.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 893411
Conc: 23.21 ng/ml



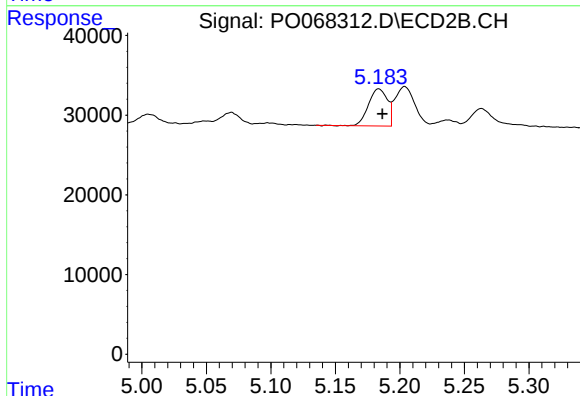
#21 AR-1248-1

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 32823
Conc: 49.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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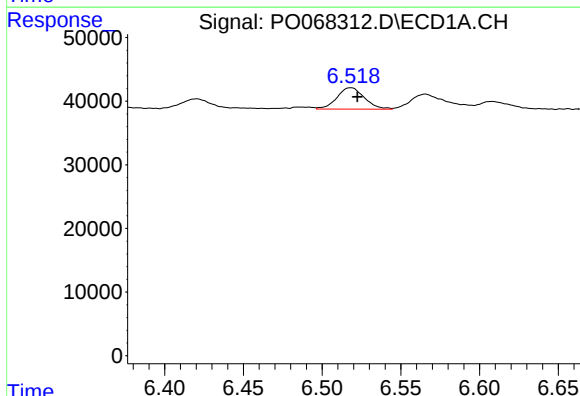
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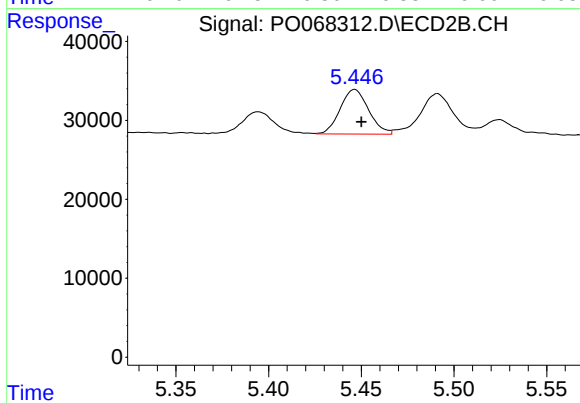
#21 AR-1248-1

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 47234
Conc: 58.19 ng/ml



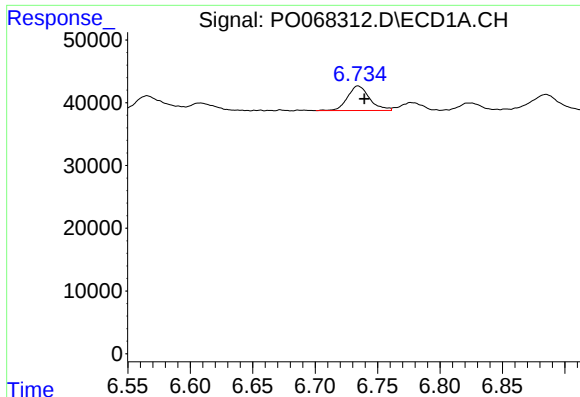
#22 AR-1248-2

R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 40732
Conc: 48.86 ng/ml



#22 AR-1248-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 60542
Conc: 57.00 ng/ml



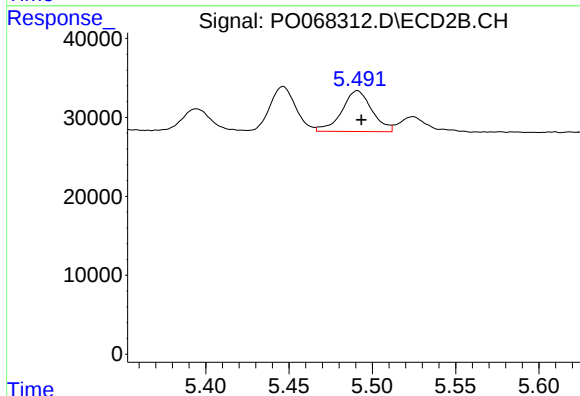
#23 AR-1248-3

R.T.: 6.734 min
Delta R.T.: -0.005 min
Response: 48137
Conc: 48.94 ng/ml

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

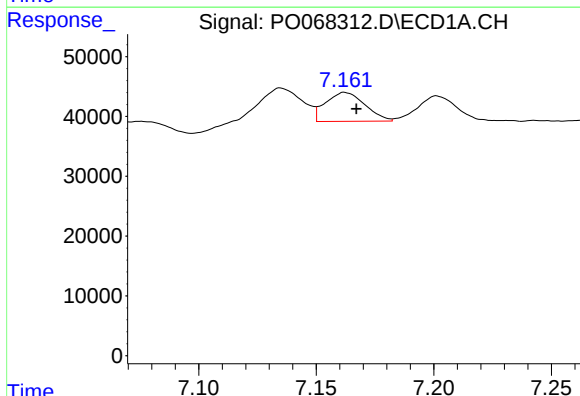
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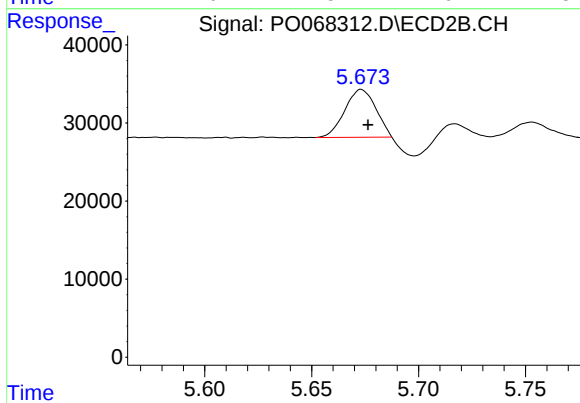
#23 AR-1248-3

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 65017
Conc: 60.82 ng/ml



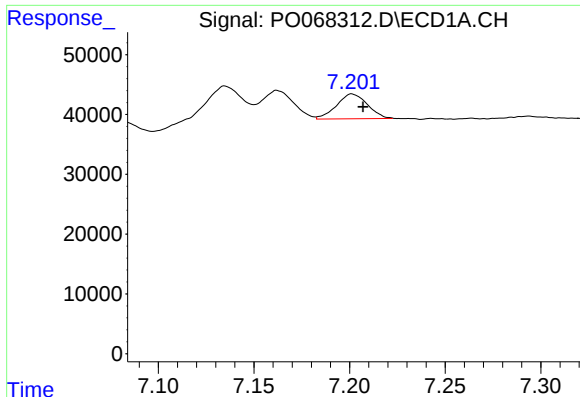
#24 AR-1248-4

R.T.: 7.161 min
Delta R.T.: -0.006 min
Response: 56140
Conc: 47.59 ng/ml m



#24 AR-1248-4

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 61919
Conc: 47.98 ng/ml m



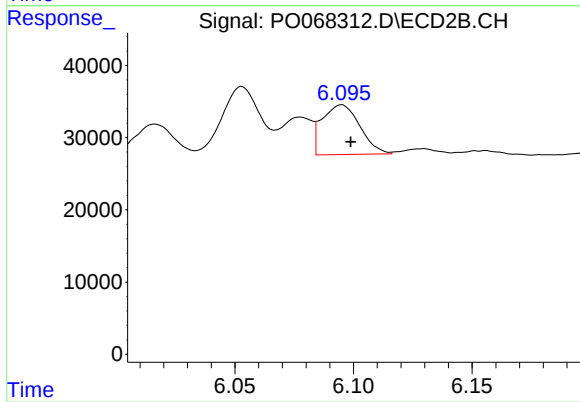
#25 AR-1248-5

R.T.: 7.201 min
Delta R.T.: -0.006 min
Response: 46931
Conc: 42.14 ng/ml m

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

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#25 AR-1248-5

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 76120
Conc: 58.51 ng/ml