

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051420\
 Data File : P0068356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 8:40
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1248 40PPB LOD
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:52:21 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...	4.902	3.931	696536	852689	24.835	24.849
2) SA Decachlor...	10.855	9.203	971548	1009919	24.415m	26.232
Target Compounds						
21) L5 AR-1248-1	6.223	5.183	21714	32036	32.758	39.470
22) L5 AR-1248-2	6.516	5.446	38129	41436	45.732	39.010
23) L5 AR-1248-3	6.732	5.490	48076	42116	48.875	39.398
24) L5 AR-1248-4	7.160	5.673	54071	64853	45.838	50.257
25) L5 AR-1248-5	7.199	6.094	58371	47128	52.407	36.226 #

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

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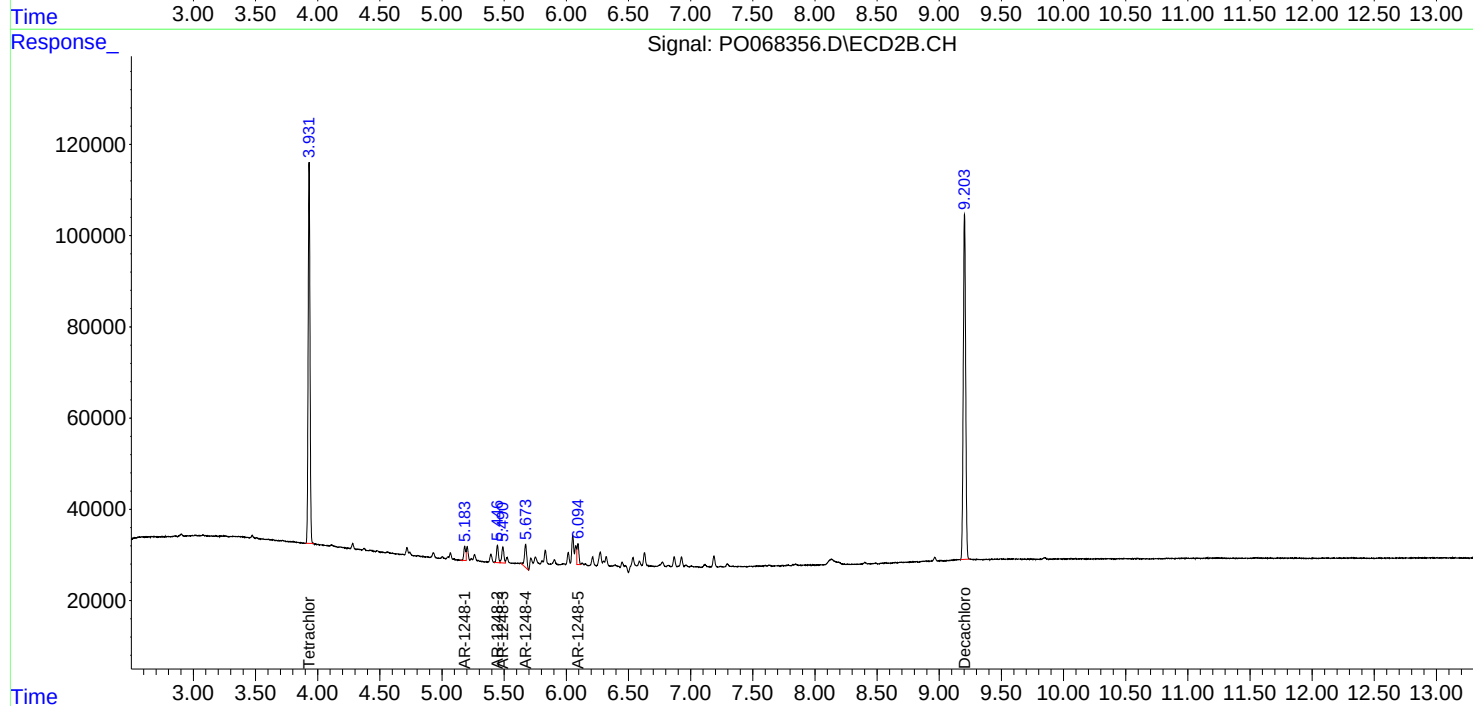
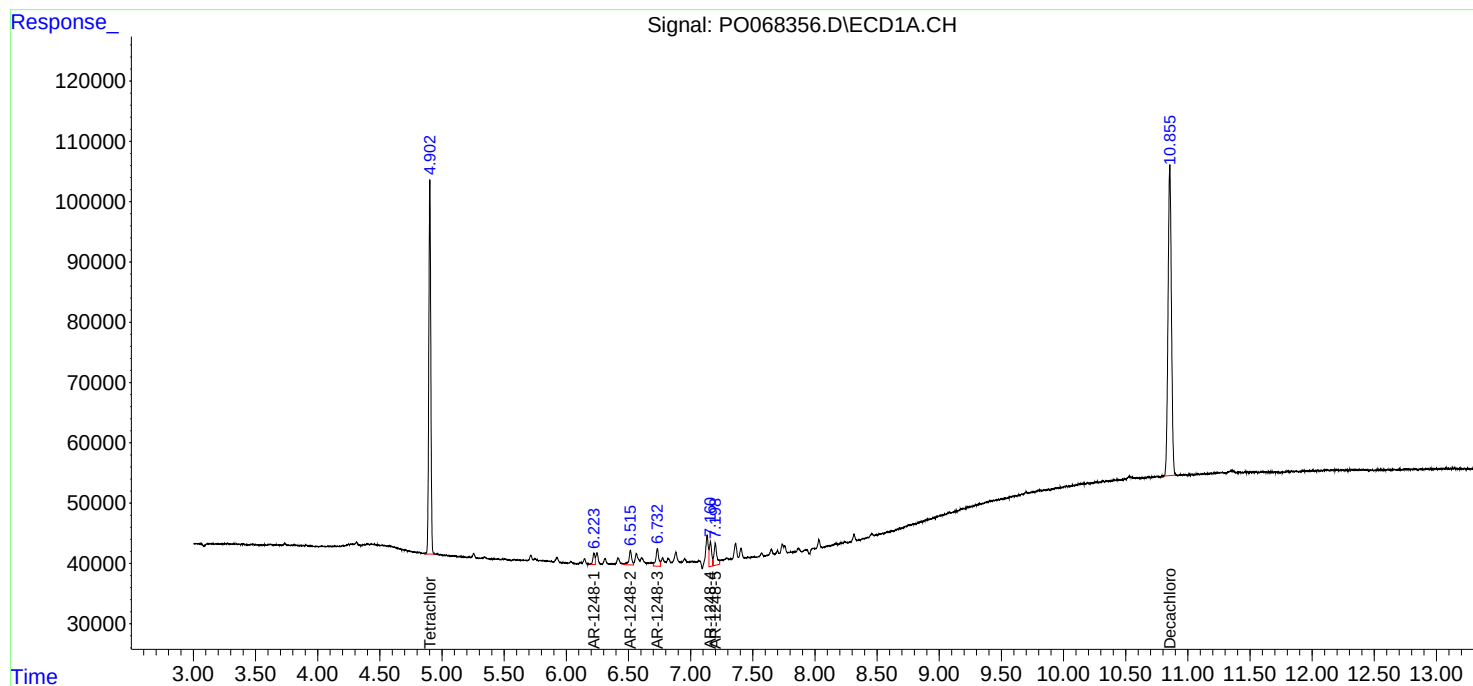
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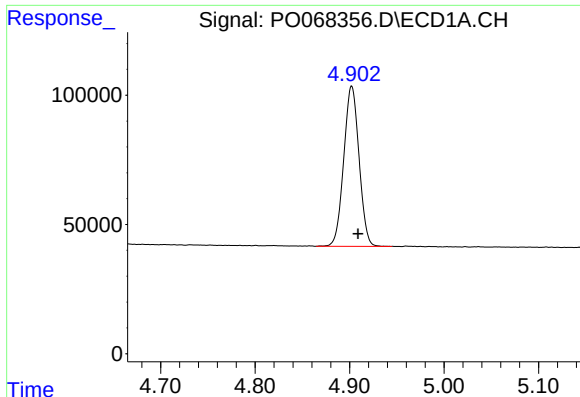
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:52:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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

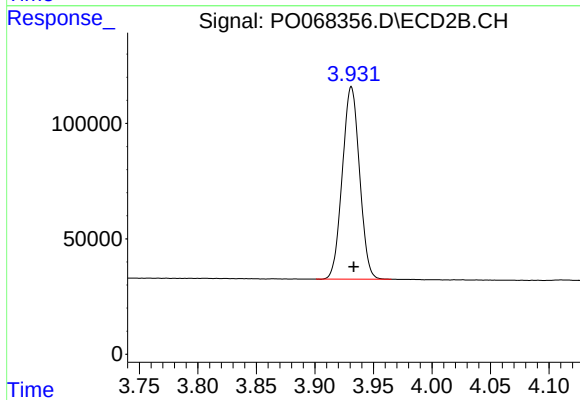
R.T.: 4.902 min
Delta R.T.: -0.007 min
Response: 696536
Conc: 24.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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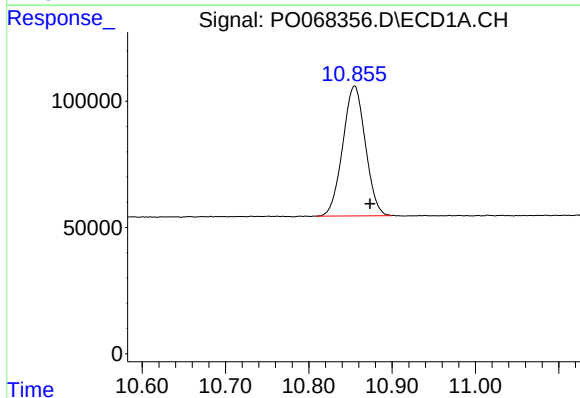
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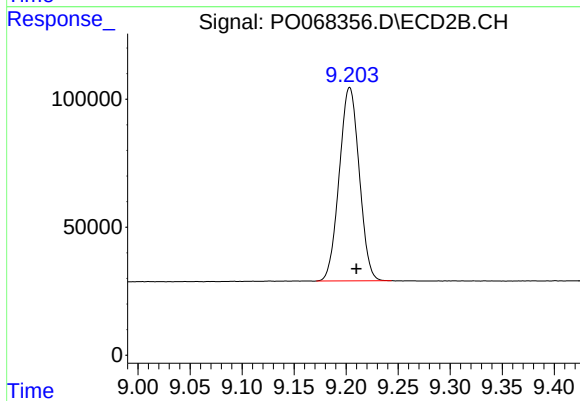
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 852689
Conc: 24.85 ng/ml



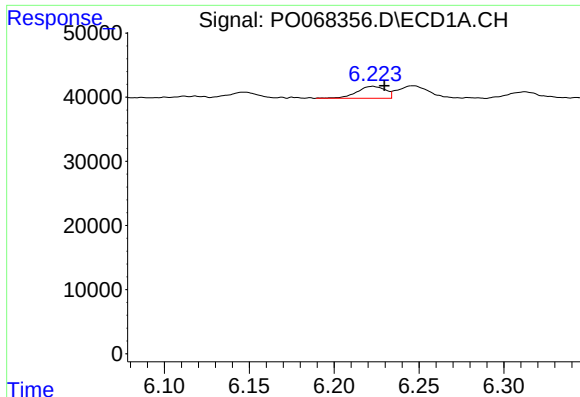
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.019 min
Response: 971548
Conc: 24.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 1009919
Conc: 26.23 ng/ml



#21 AR-1248-1

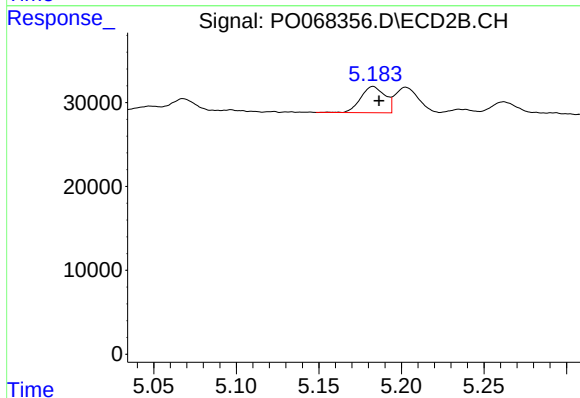
R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 21714
Conc: 32.76 ng/ml

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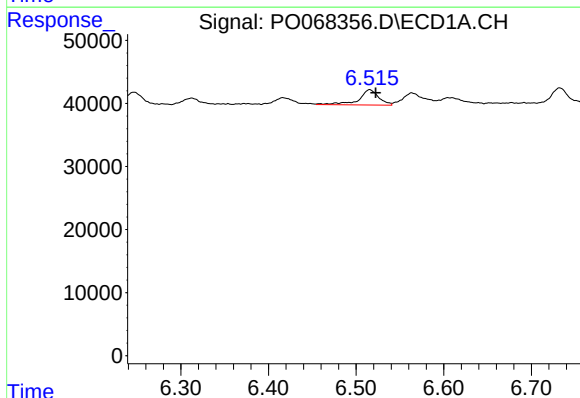
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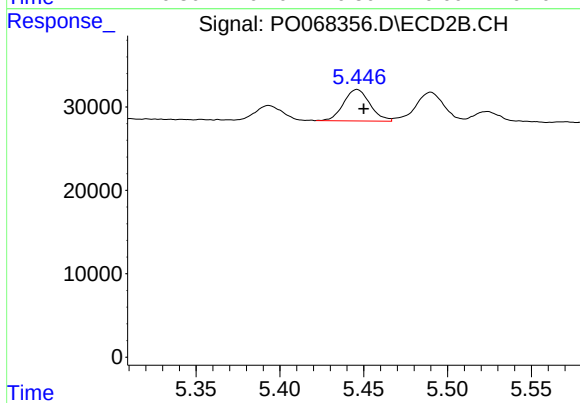
#21 AR-1248-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 32036
Conc: 39.47 ng/ml



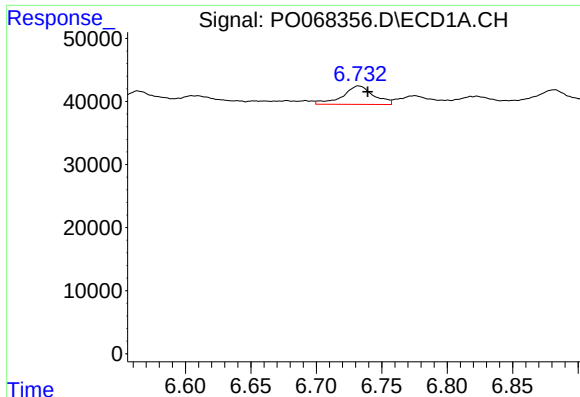
#22 AR-1248-2

R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 38129
Conc: 45.73 ng/ml



#22 AR-1248-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 41436
Conc: 39.01 ng/ml



#23 AR-1248-3

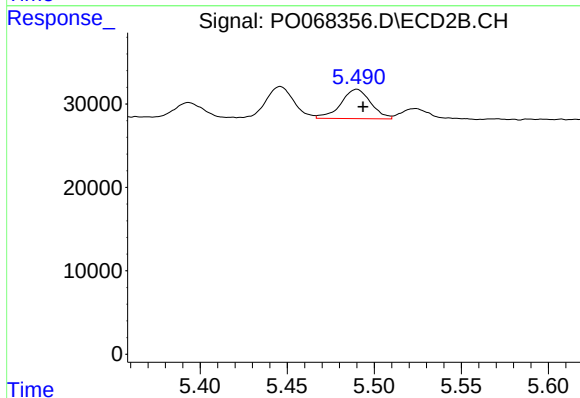
R.T.: 6.732 min
Delta R.T.: -0.007 min
Response: 48076
Conc: 48.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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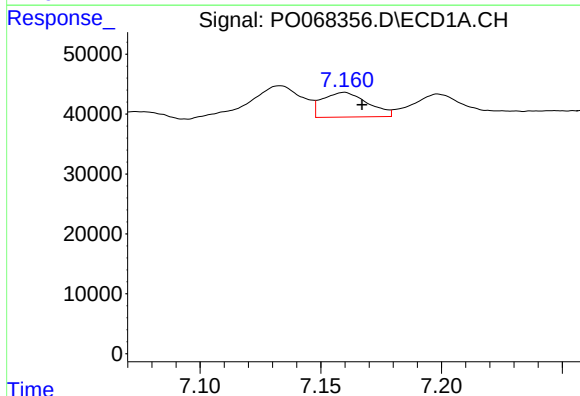
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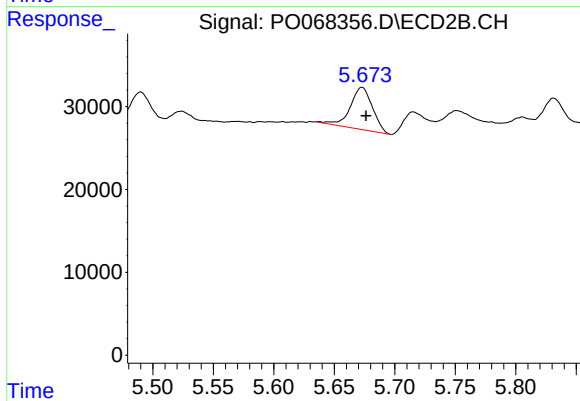
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 42116
Conc: 39.40 ng/ml



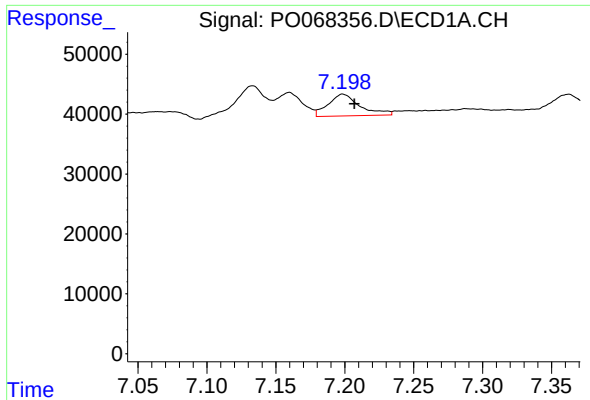
#24 AR-1248-4

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 54071
Conc: 45.84 ng/ml



#24 AR-1248-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 64853
Conc: 50.26 ng/ml



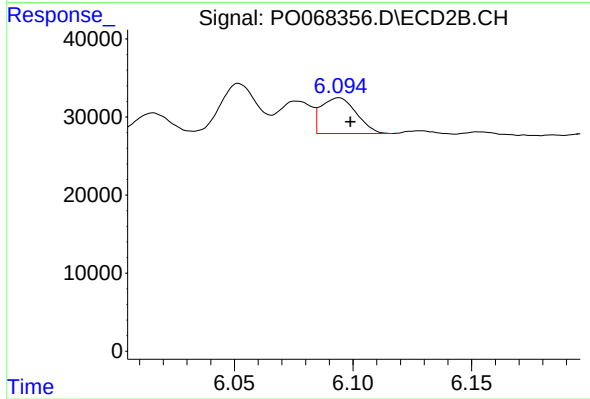
#25 AR-1248-5

R.T.: 7.199 min
Delta R.T.: -0.008 min
Response: 58371
Conc: 52.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.094 min
Delta R.T.: -0.005 min
Response: 47128
Conc: 36.23 ng/ml