

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 9:18
 Operator : DD\AJ
 Sample : L2182-03
 Misc : AR1242 25PPB MDL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:39:17 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	3.931	640510	770187	22.837	22.445m
2)	SA Decachlor...	10.863	9.205	876834	906850	22.035m	23.555m
Target Compounds							
16)	L4 AR-1242-1	6.225	5.184	21171	29125	24.062	26.819
17)	L4 AR-1242-2	6.249	5.204	30120	47234	25.193	33.304 #
18)	L4 AR-1242-3	6.313	5.395	23571	24768	31.549	31.081
19)	L4 AR-1242-4	6.422	5.492	15040	18622	24.559m	24.102
20)	L4 AR-1242-5	7.203	6.053	12629	24321	17.100m	24.115m#

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

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Acq On : 12 May 2020 9:18
Operator : DD\AJ
Sample : L2182-03
Misc : AR1242 25PPB MDL
ALS Vial : 7 Sample Multiplier: 1

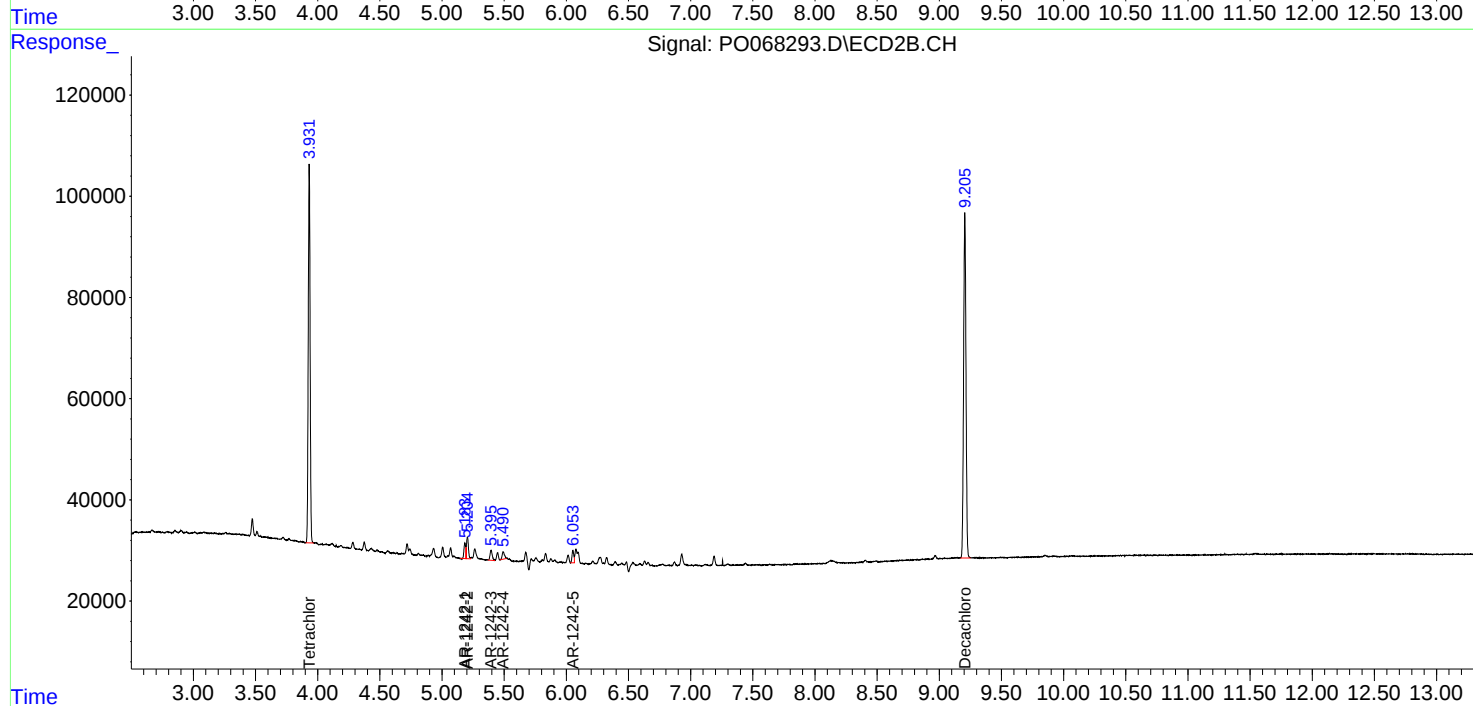
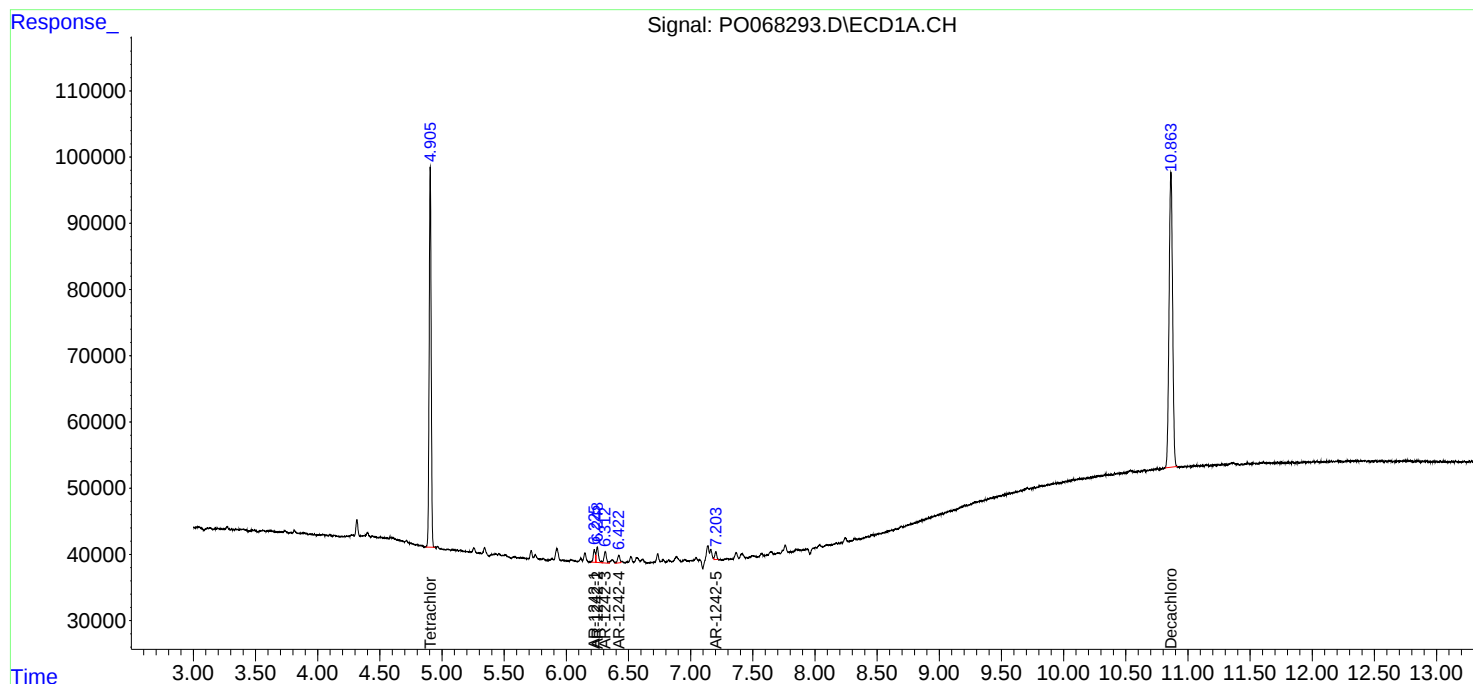
Instrument :
ECD_O
ClientSampleId :
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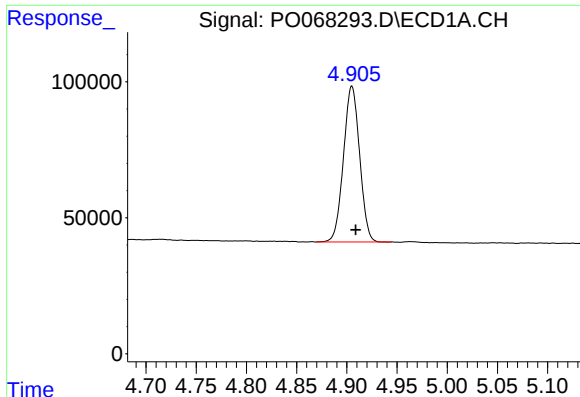
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:39:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





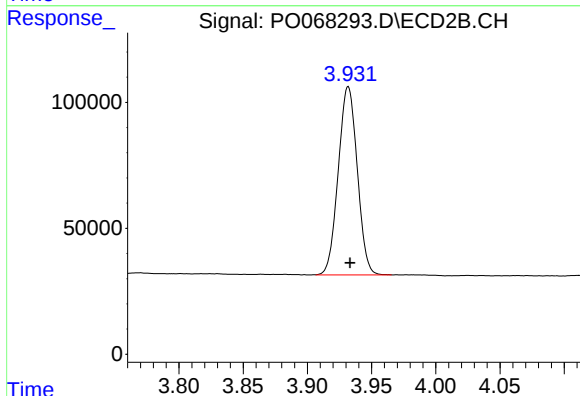
#1 Tetrachloro-m-xylene

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 640510
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2020

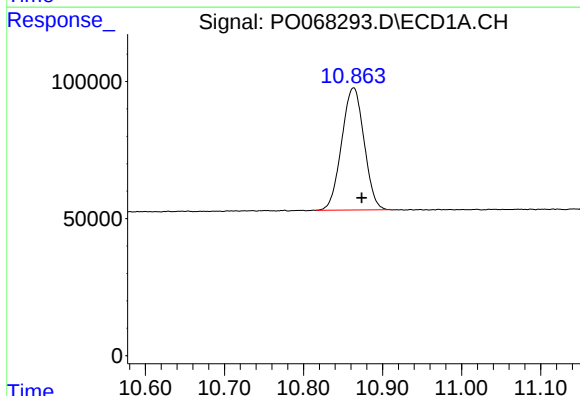
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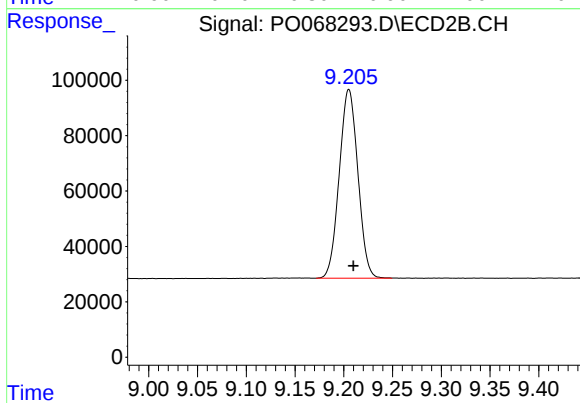
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 770187
Conc: 22.45 ng/ml m



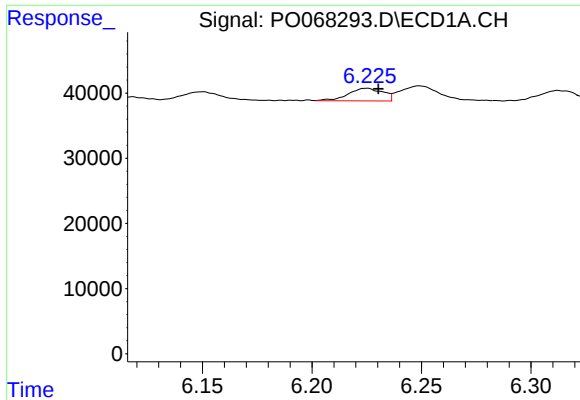
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.010 min
Response: 876834
Conc: 22.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 906850
Conc: 23.55 ng/ml m



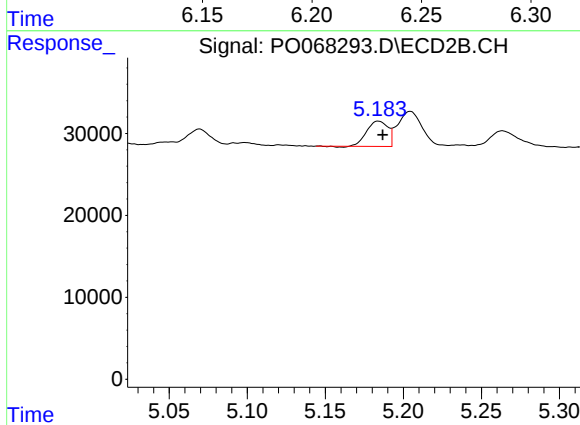
#16 AR-1242-1

R.T.: 6.225 min
Delta R.T.: -0.006 min
Response: 21171
Conc: 24.06 ng/ml

Instrument :
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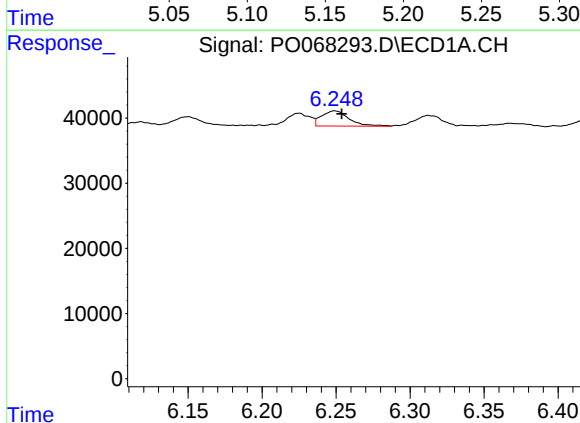
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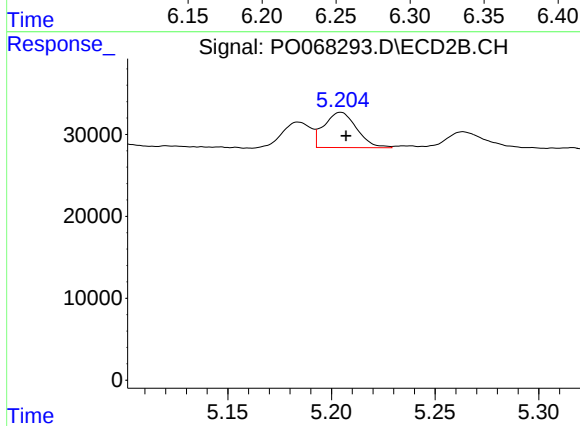
#16 AR-1242-1

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 29125
Conc: 26.82 ng/ml



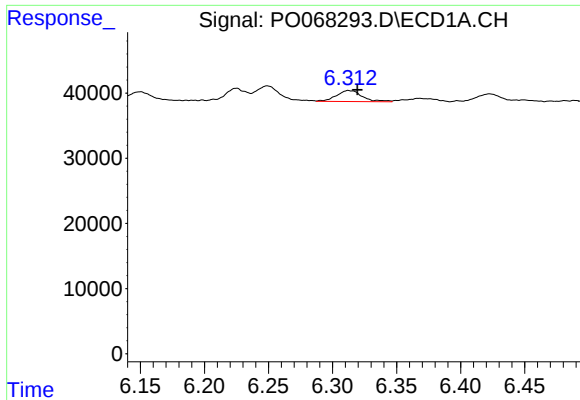
#17 AR-1242-2

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 30120
Conc: 25.19 ng/ml



#17 AR-1242-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 47234
Conc: 33.30 ng/ml



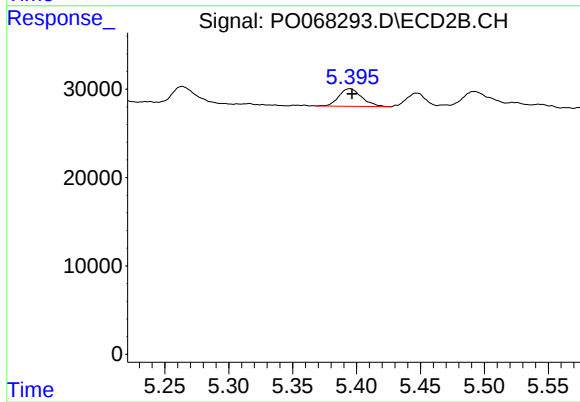
#18 AR-1242-3

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 23571
Conc: 31.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2020

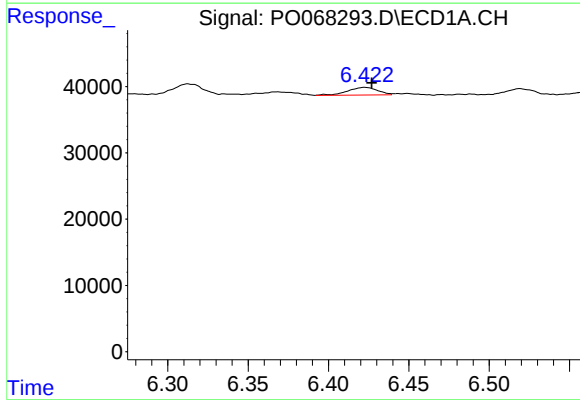
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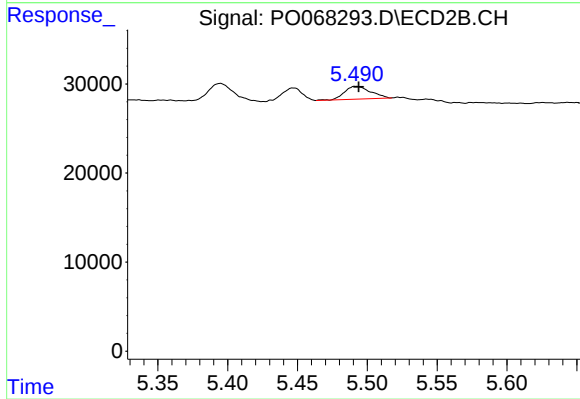
#18 AR-1242-3

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 24768
Conc: 31.08 ng/ml



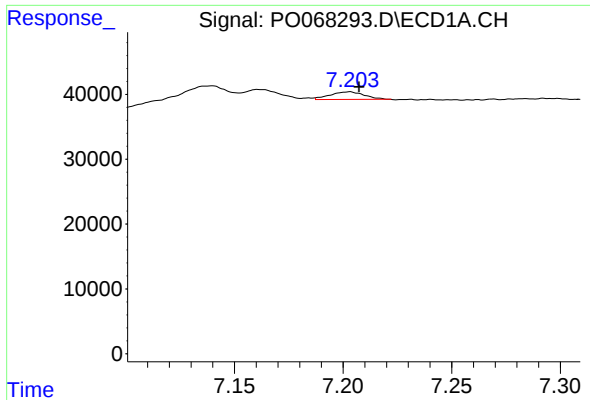
#19 AR-1242-4

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 15040
Conc: 24.56 ng/ml m



#19 AR-1242-4

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 18622
Conc: 24.10 ng/ml



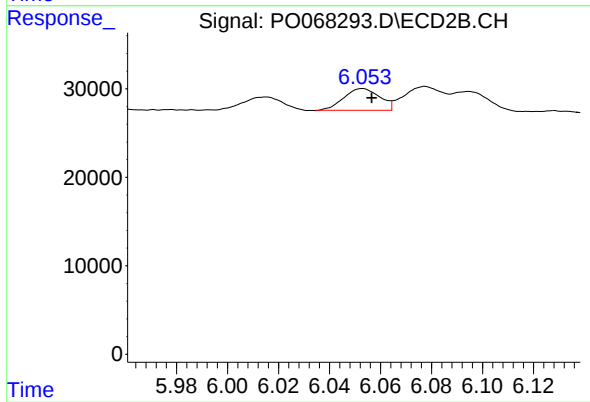
#20 AR-1242-5

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 12629
Conc: 17.10 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.053 min
Delta R.T.: -0.004 min
Response: 24321
Conc: 24.12 ng/ml m