

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051220\
 Data File : P0068292.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2020 9:01
 Operator : DD\AJ
 Sample : L2182-03
 Misc : AR1232 25PPB MDL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 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 23:38:52 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...	4.906	3.932	591423	705418	21.087	20.558
2)	SA Decachlor...	10.863	9.205	798482	825196	20.066m	21.434m
Target Compounds							
11)	L3 AR-1232-1	5.342	4.375	17441	22127	28.397	28.687
12)	L3 AR-1232-2	5.923	5.204	9616	28084	31.203m	35.069m
13)	L3 AR-1232-3	6.250	5.394	16740	14692	26.256	34.596 #
14)	L3 AR-1232-4	6.426	5.493	10693	14840	33.972m	39.526
15)	L3 AR-1232-5	6.514	5.674	6517	8516	30.800m	20.440m#

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

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Acq On : 12 May 2020 9:01
Operator : DD\AJ
Sample : L2182-03
Misc : AR1232 25PPB MDL
ALS Vial : 6 Sample Multiplier: 1

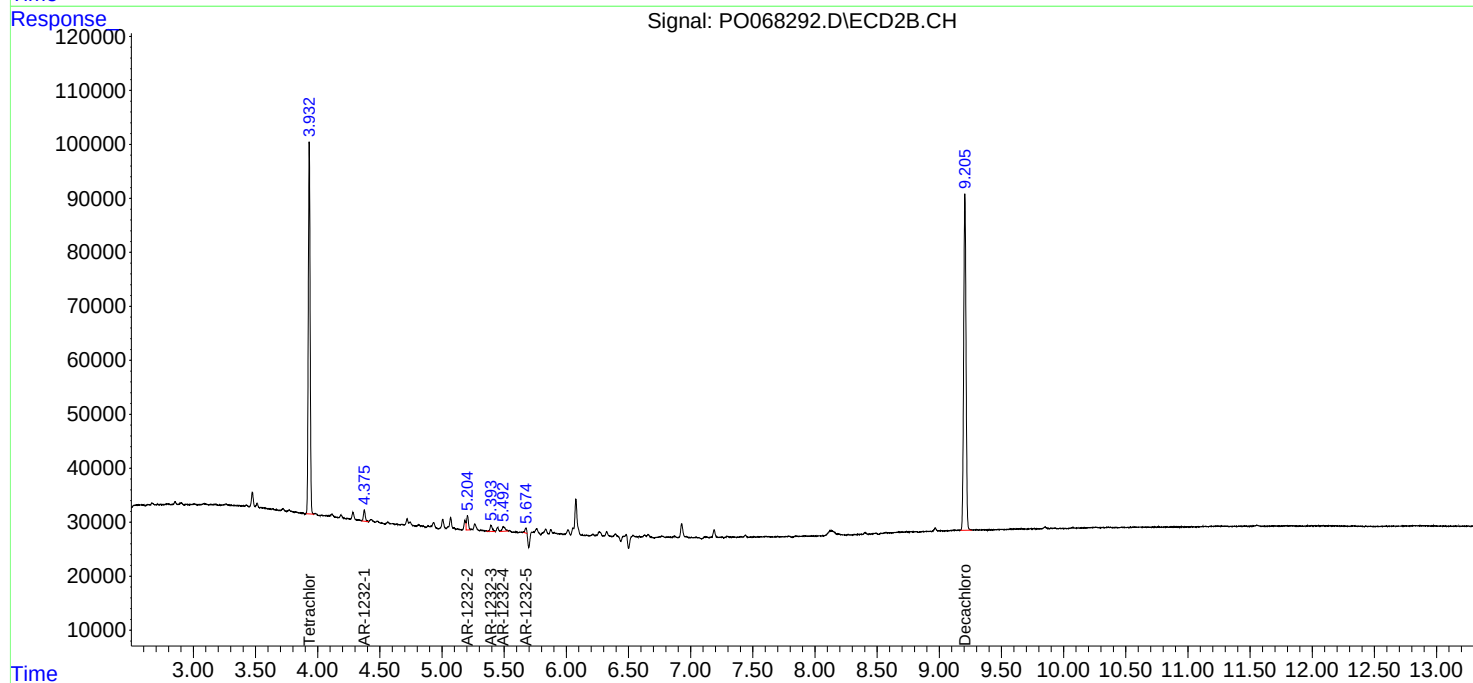
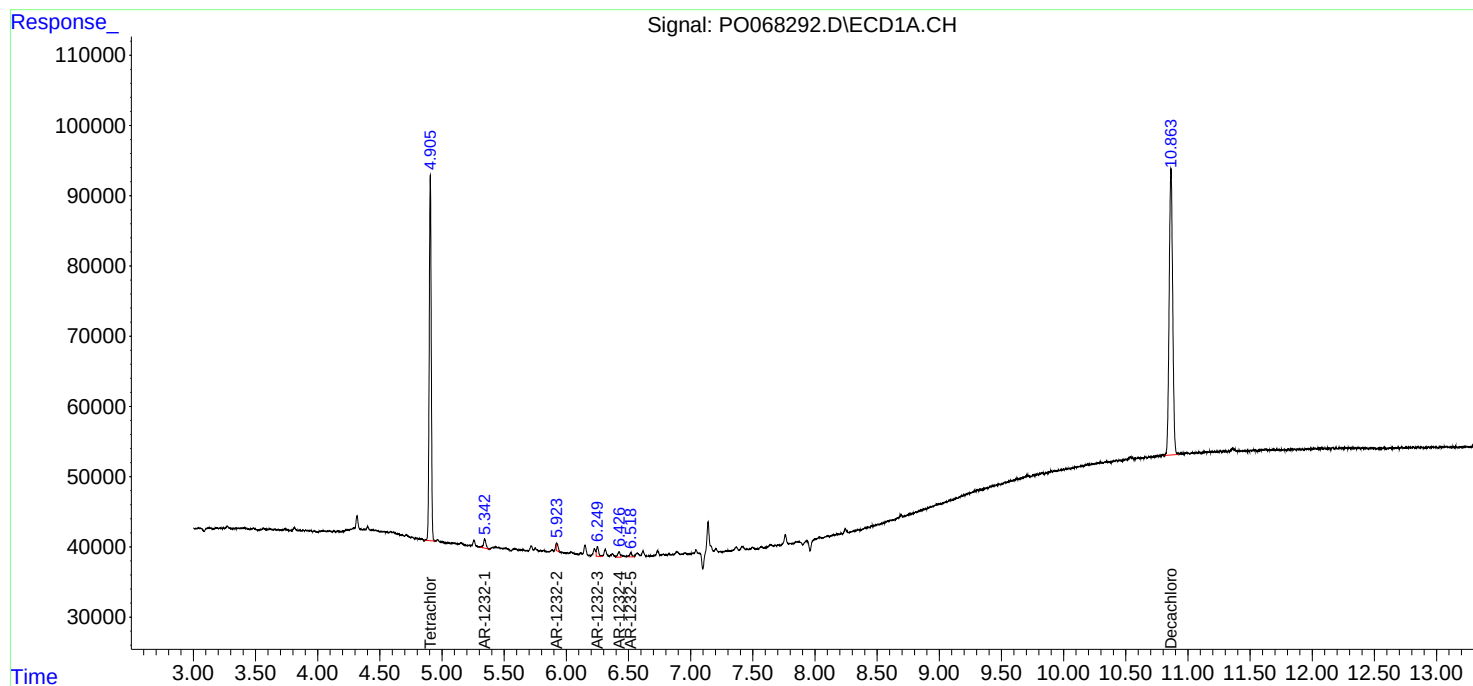
Instrument :
ECD_O
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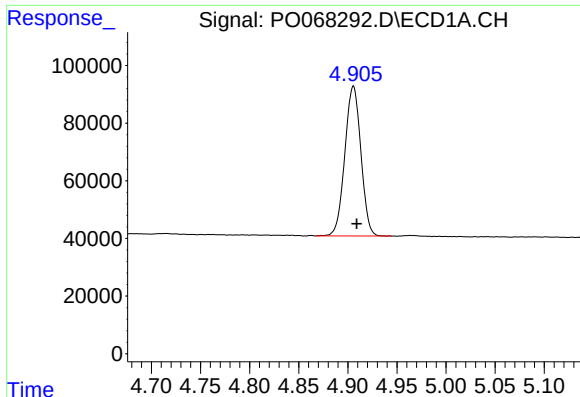
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:38:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





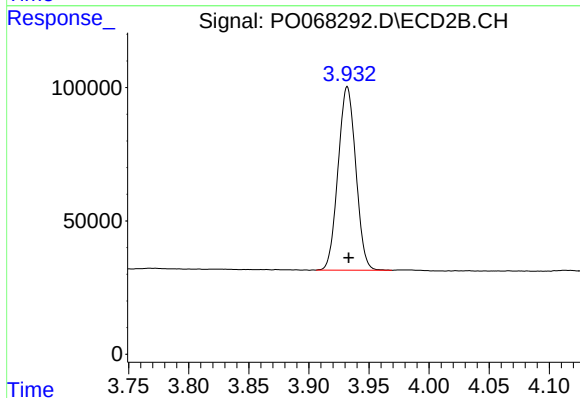
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: -0.003 min
Response: 591423
Conc: 21.09 ng/ml

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

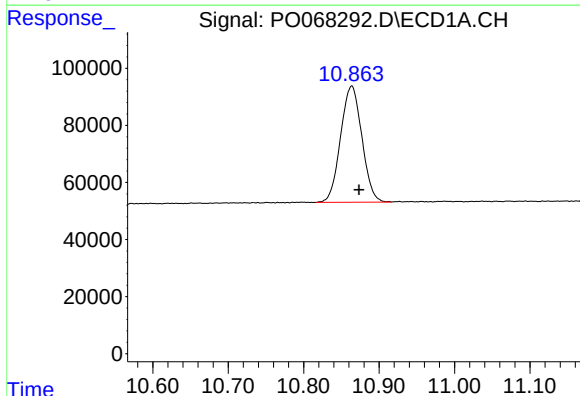
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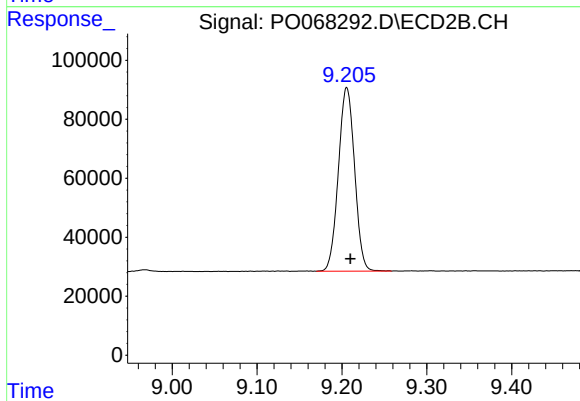
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 705418
Conc: 20.56 ng/ml



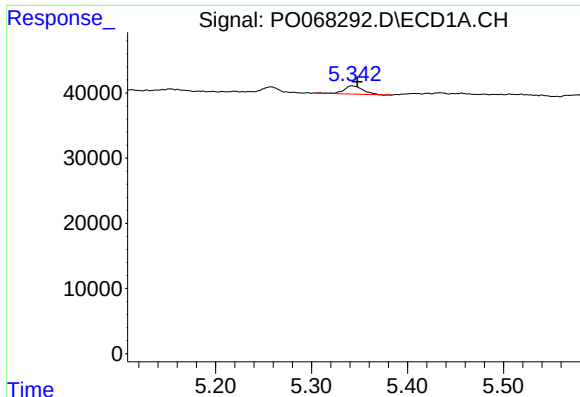
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.010 min
Response: 798482
Conc: 20.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 825196
Conc: 21.43 ng/ml m



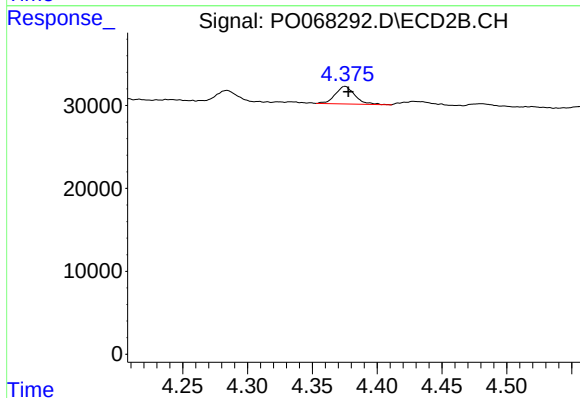
#11 AR-1232-1

R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: 17441
Conc: 28.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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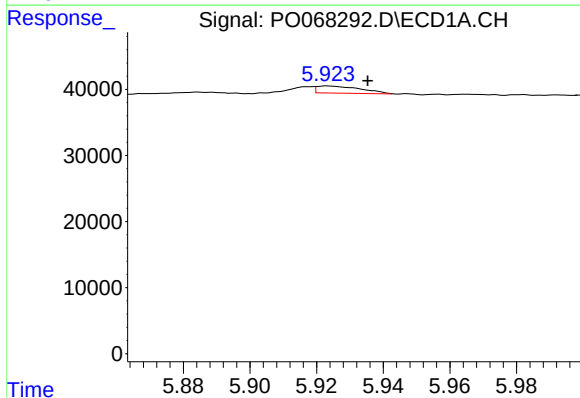
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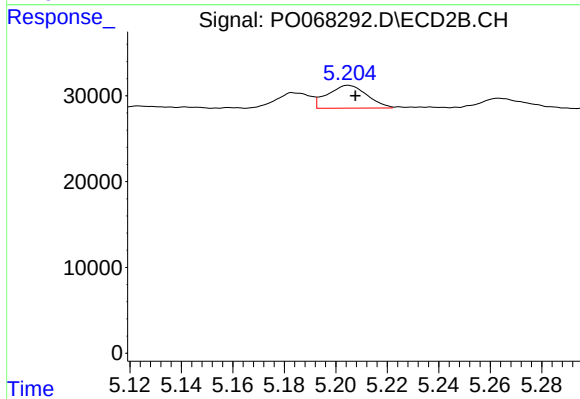
#11 AR-1232-1

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 22127
Conc: 28.69 ng/ml



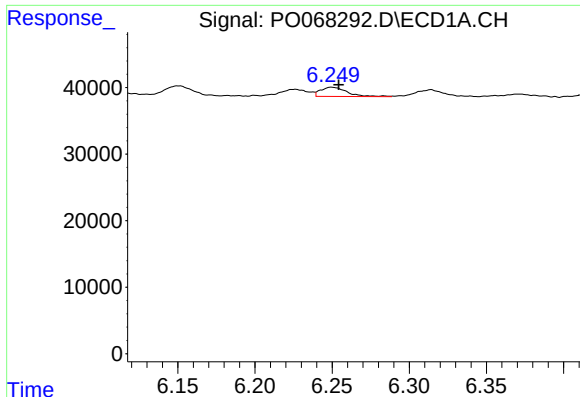
#12 AR-1232-2

R.T.: 5.923 min
Delta R.T.: -0.013 min
Response: 9616
Conc: 31.20 ng/ml m



#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 28084
Conc: 35.07 ng/ml m



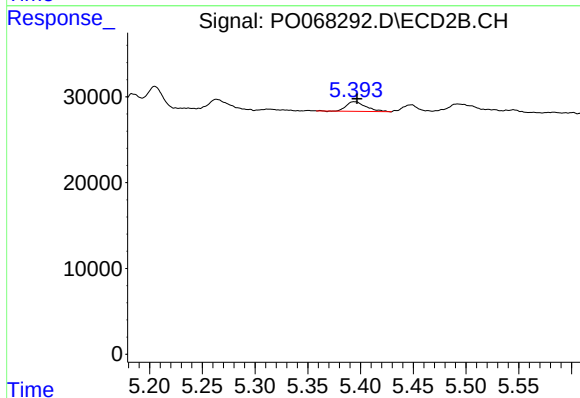
#13 AR-1232-3

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 16740
Conc: 26.26 ng/ml

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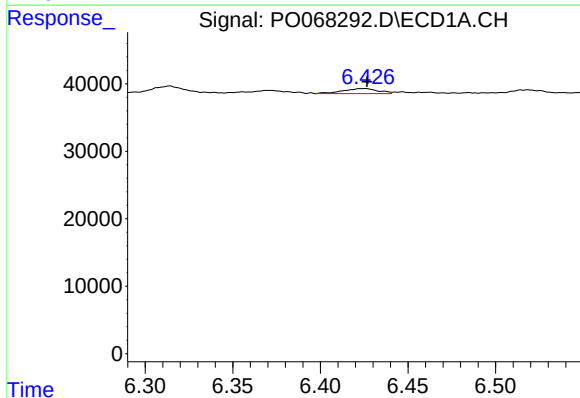
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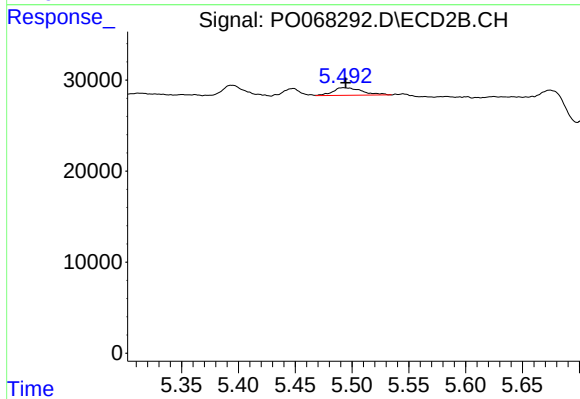
#13 AR-1232-3

R.T.: 5.394 min
Delta R.T.: -0.002 min
Response: 14692
Conc: 34.60 ng/ml



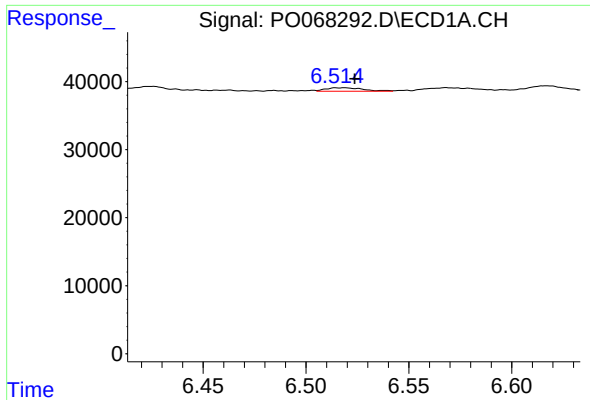
#14 AR-1232-4

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 10693
Conc: 33.97 ng/ml m



#14 AR-1232-4

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 14840
Conc: 39.53 ng/ml



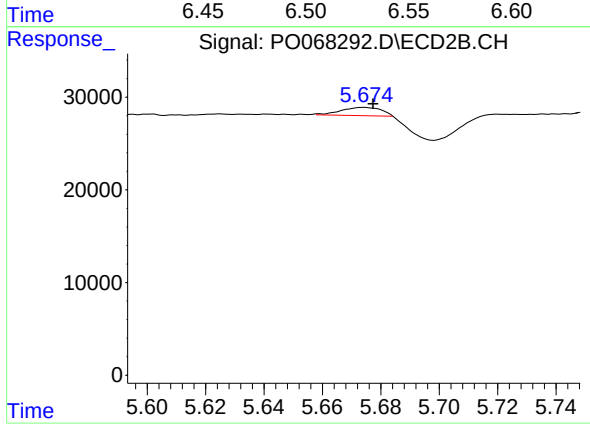
#15 AR-1232-5

R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 6517
Conc: 30.80 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 8516
Conc: 20.44 ng/ml m