

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 9:46
 Operator : HP/AJ
 Sample : K5111-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:43:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.324	3.482	1164864	839789	18.835	19.584
2)	SA Decachlor...	9.957	8.335	1091647	575369	19.510	19.609
Target Compounds							
8)	L2 AR-1221-1	4.537	3.689	18697	21448	26.869m	42.182m#
9)	L2 AR-1221-2	4.621	3.770	34572	23736	66.293m	61.773
10)	L2 AR-1221-3	4.695	3.844	76135	54482	46.635	46.297

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062128.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 9:46
Operator : HP/AJ
Sample : K5111-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 5 Sample Multiplier: 1

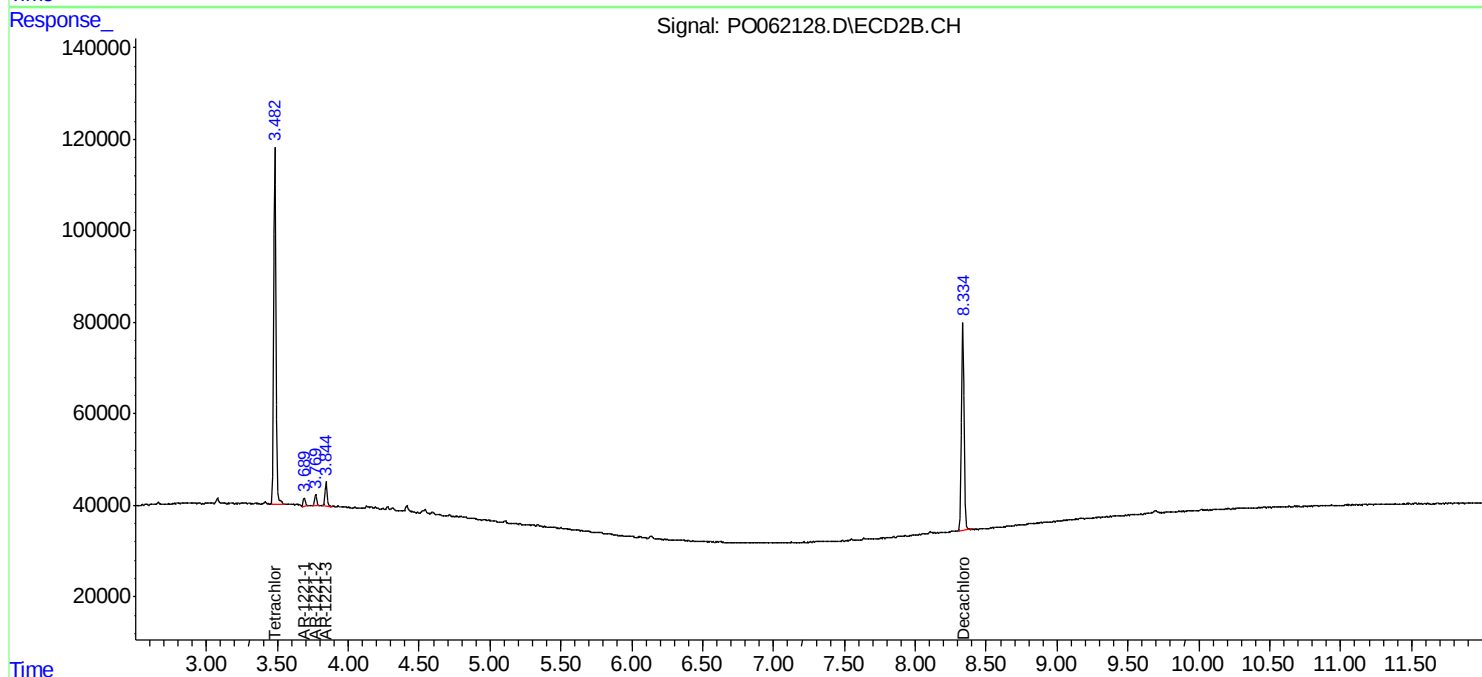
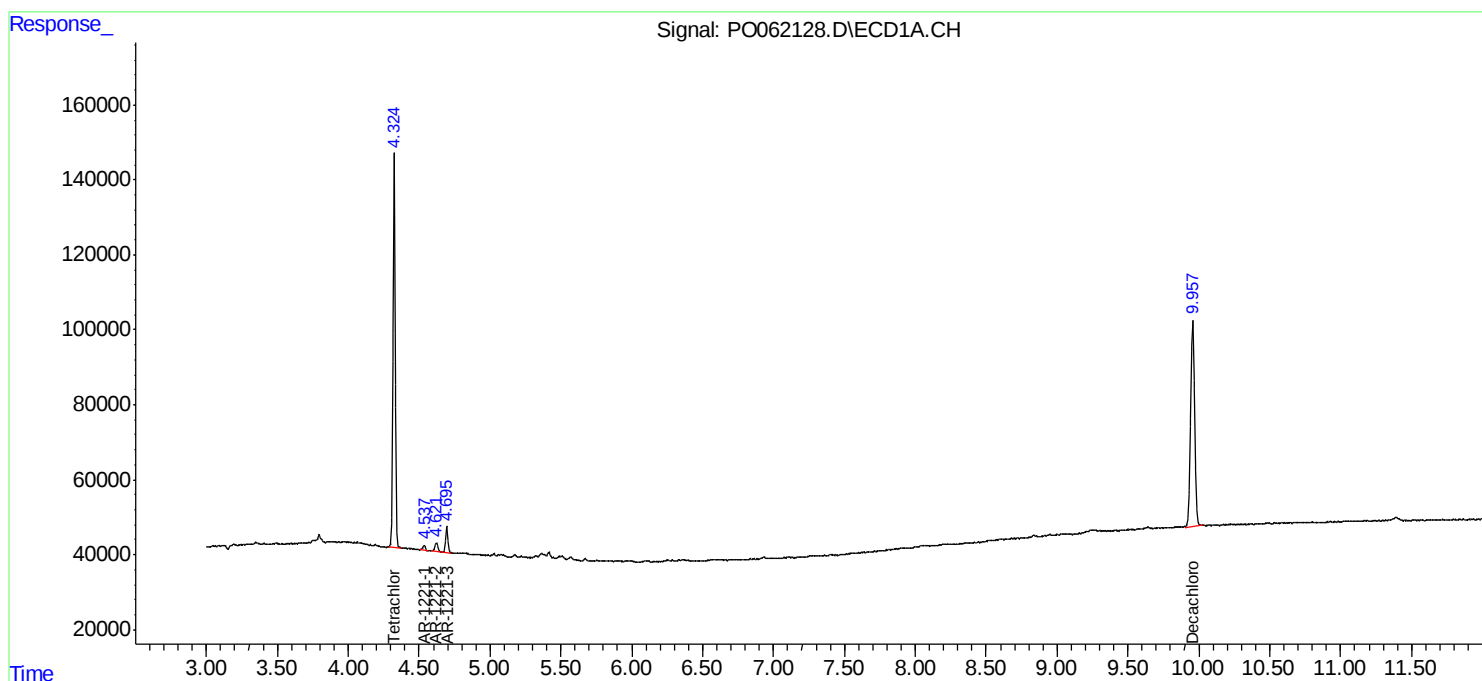
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

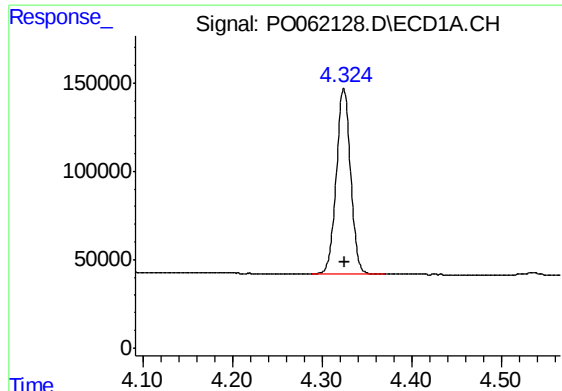
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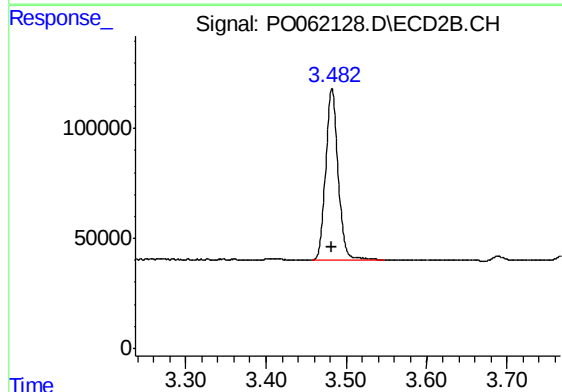
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1164864
Conc: 18.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

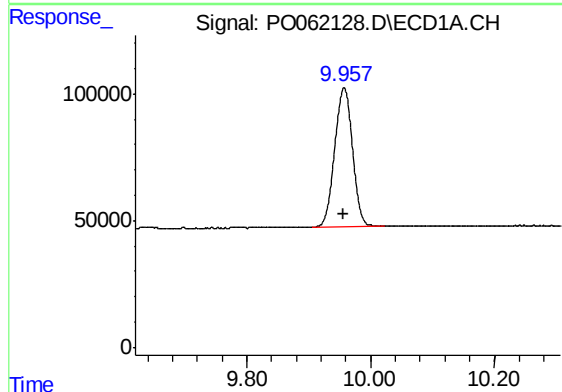
Manual Integrations
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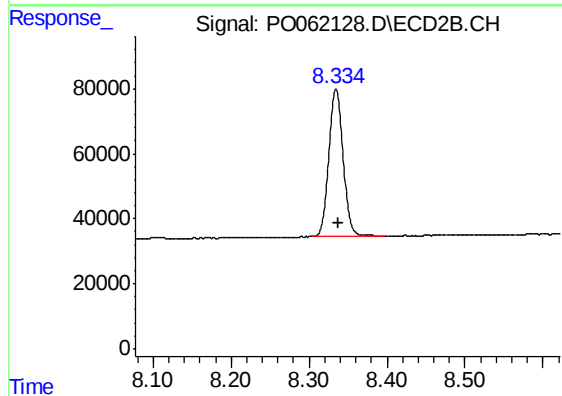
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 839789
Conc: 19.58 ng/ml



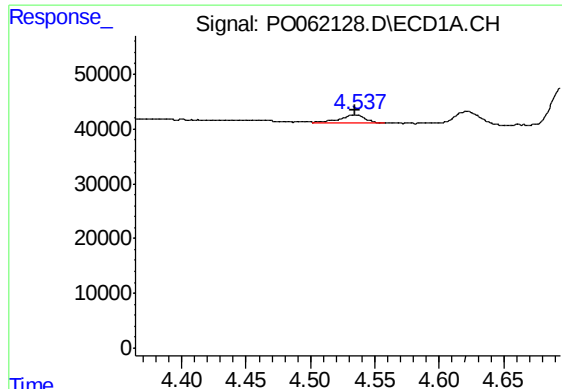
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: 0.000 min
Response: 1091647
Conc: 19.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 575369
Conc: 19.61 ng/ml



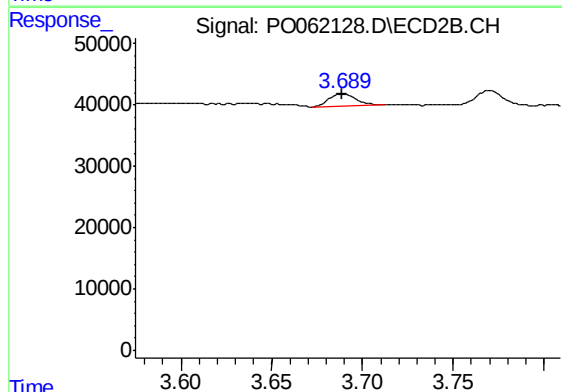
#8 AR-1221-1

R.T.: 4.537 min
Delta R.T.: 0.002 min
Response: 18697
Conc: 26.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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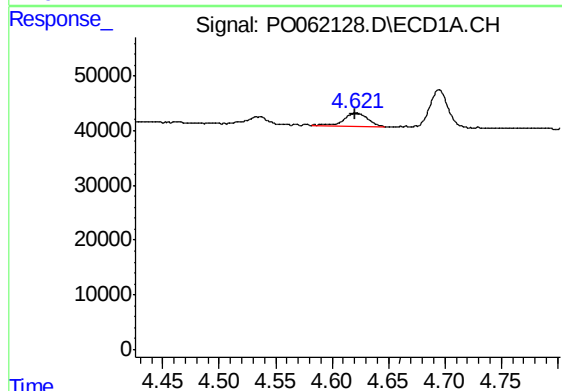
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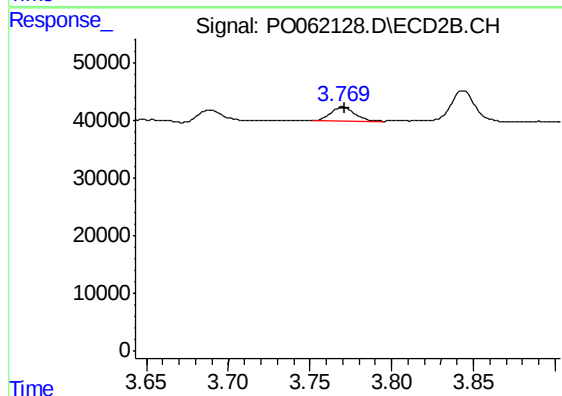
#8 AR-1221-1

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 21448
Conc: 42.18 ng/ml m



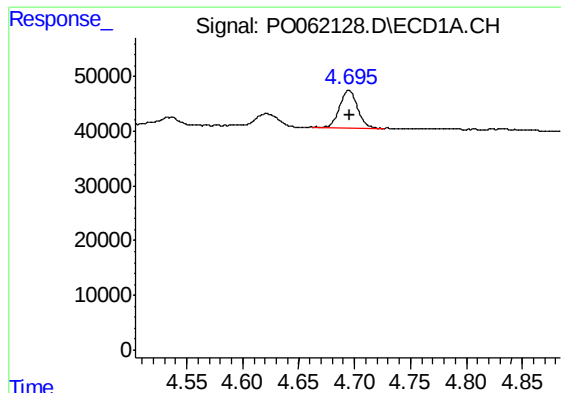
#9 AR-1221-2

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 34572
Conc: 66.29 ng/ml m



#9 AR-1221-2

R.T.: 3.770 min
Delta R.T.: -0.001 min
Response: 23736
Conc: 61.77 ng/ml



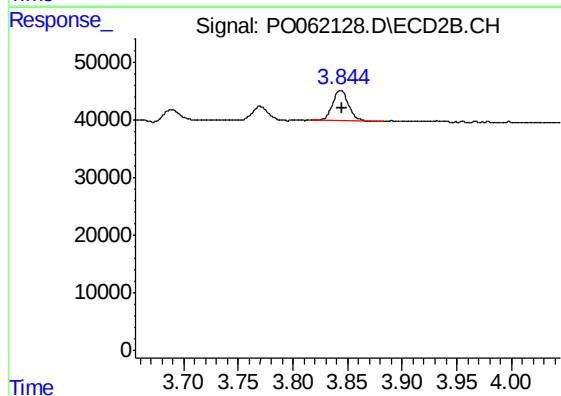
#10 AR-1221-3

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 76135
Conc: 46.63 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 54482
Conc: 46.30 ng/ml