

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 12:32
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-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 02:45:42 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...	4.323	3.482	903973	649752	14.616	15.152
2) SA Decachlor...	9.955	8.335	886562	473554	15.845	16.139
Target Compounds						
8) L2 AR-1221-1	4.537	3.690	9312	16597	13.381m	32.642m#
9) L2 AR-1221-2	4.621	3.771	25002	18949	47.943m	49.314m
10) L2 AR-1221-3	4.694	3.844	58514	42260	35.841	35.911

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062138.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 12:32
Operator : HP/AJ
Sample : K5111-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 13 Sample Multiplier: 1

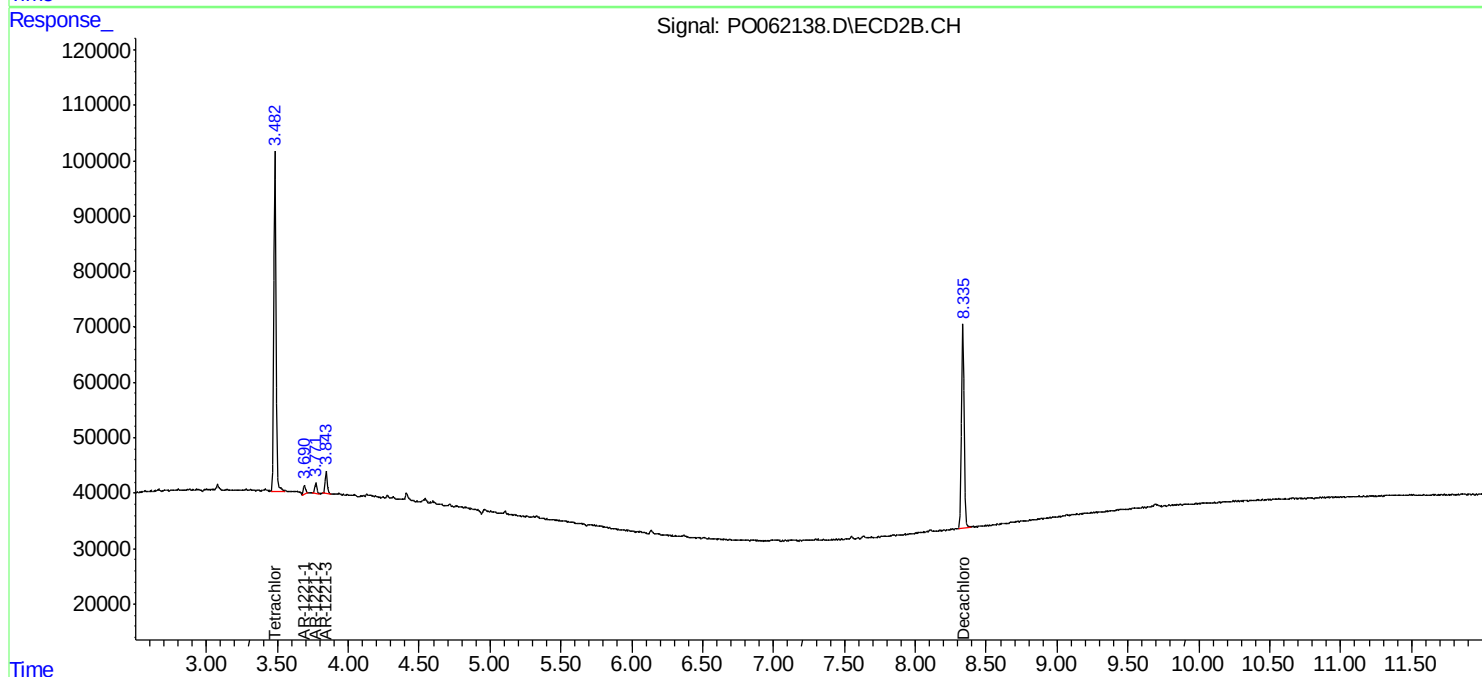
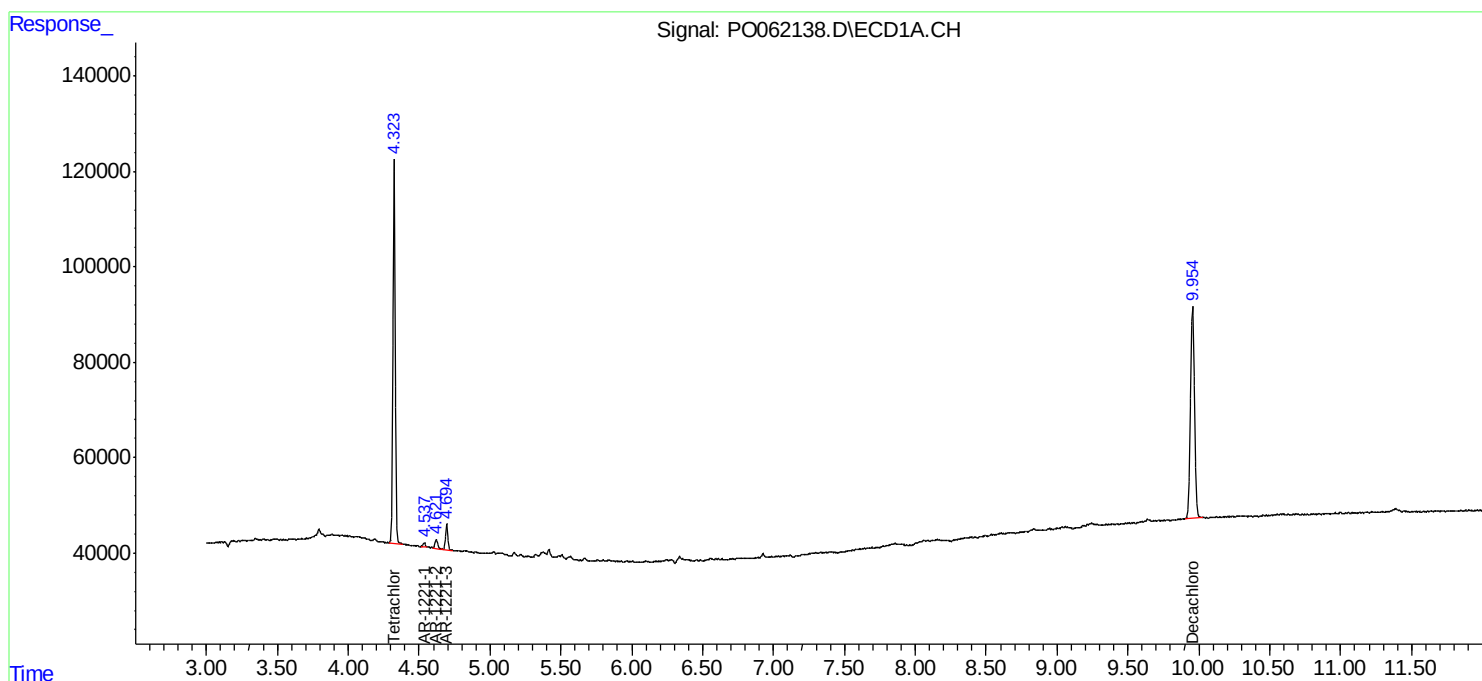
Instrument :
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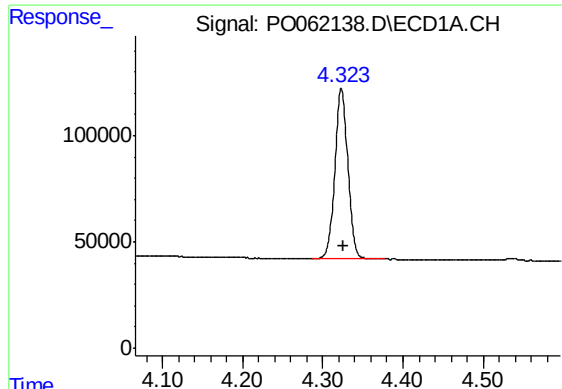
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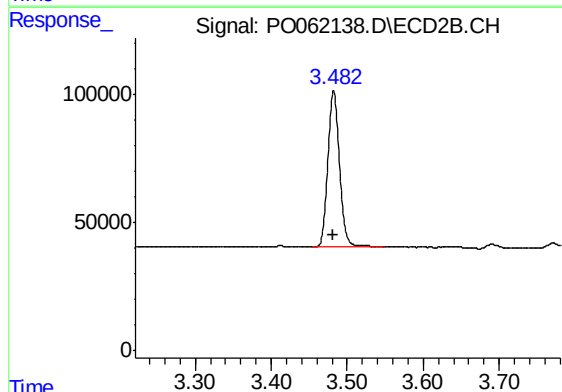
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 903973
Conc: 14.62 ng/ml

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

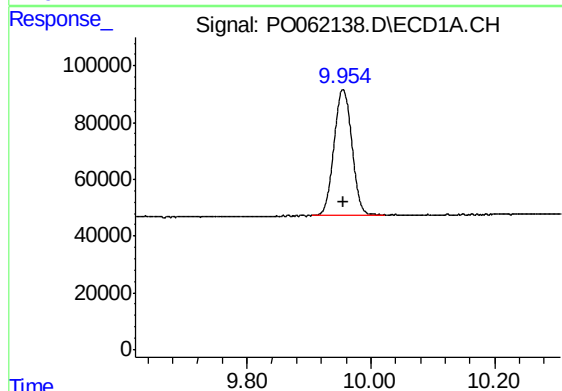
Manual Integrations
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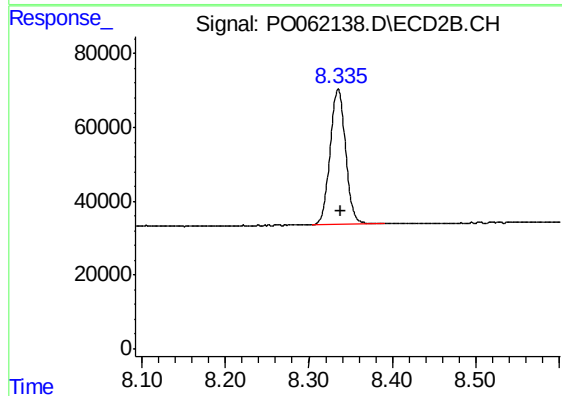
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.001 min
Response: 649752
Conc: 15.15 ng/ml



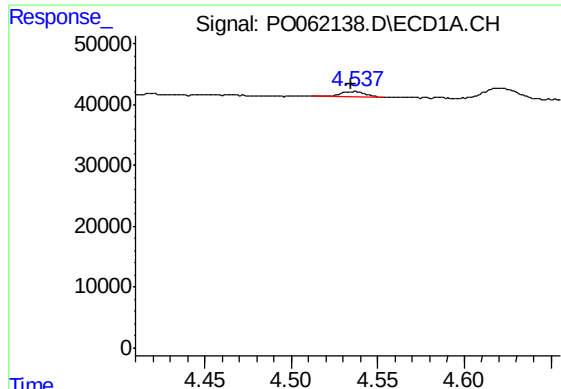
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.001 min
Response: 886562
Conc: 15.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 473554
Conc: 16.14 ng/ml



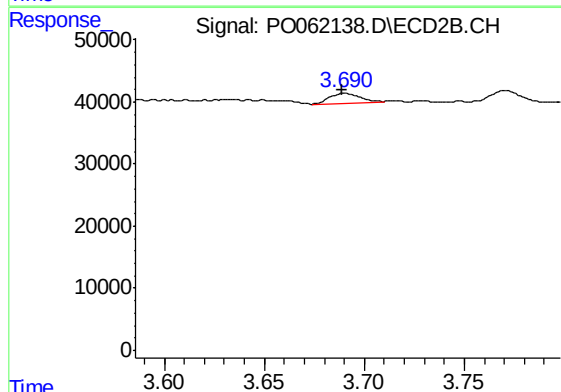
#8 AR-1221-1

R.T.: 4.537 min
Delta R.T.: 0.002 min
Response: 9312
Conc: 13.38 ng/ml m

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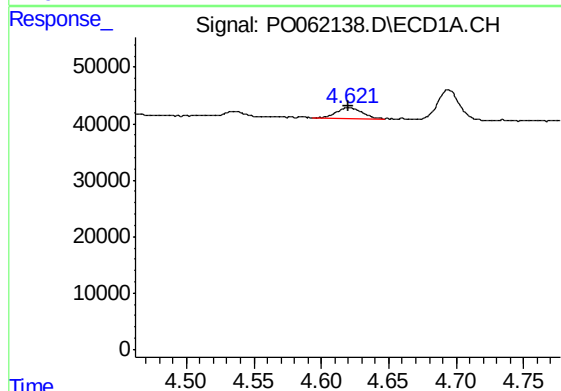
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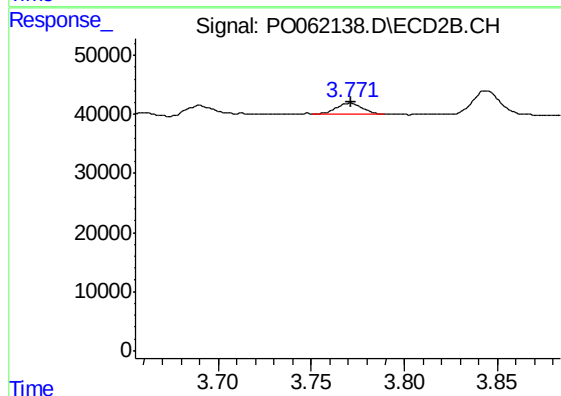
#8 AR-1221-1

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 16597
Conc: 32.64 ng/ml m



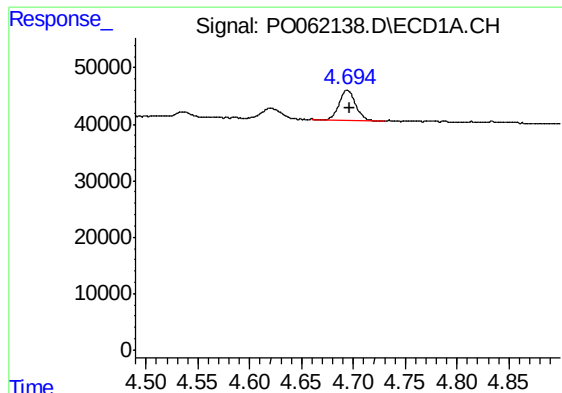
#9 AR-1221-2

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 25002
Conc: 47.94 ng/ml m



#9 AR-1221-2

R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 18949
Conc: 49.31 ng/ml m



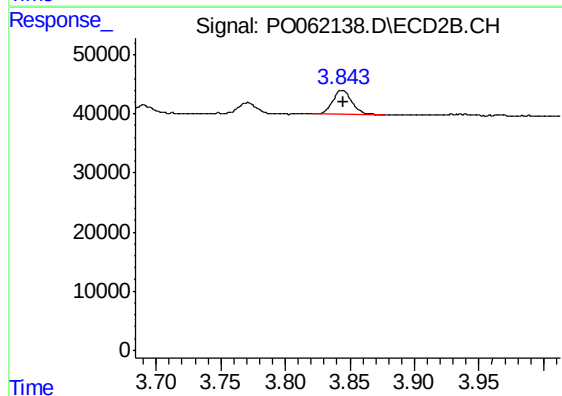
#10 AR-1221-3

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 58514
Conc: 35.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 42260
Conc: 35.91 ng/ml