

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 12:42
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1221-LOD-25PPB-WATER
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
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 10/17/2019 9:14:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 13:18:20 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	1070636	767823	17.311	17.906
2)	SA Decachlor...	9.951	8.336	1036741	538830	18.529	18.364
Target Compounds							
8)	L2 AR-1221-1	4.534	3.689	16942	10402	24.347m	20.457m
9)	L2 AR-1221-2	4.621	3.769	20014	16858	38.378m	43.873m
10)	L2 AR-1221-3	4.693	3.844	42960	33626	26.314	28.574

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : PO062044.D
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Acq On : 16 Oct 2019 12:42
Operator : HP/AJ
Sample : K5111-07
Misc : AR1221-LOD-25PPB-WATER
ALS Vial : 6 Sample Multiplier: 1

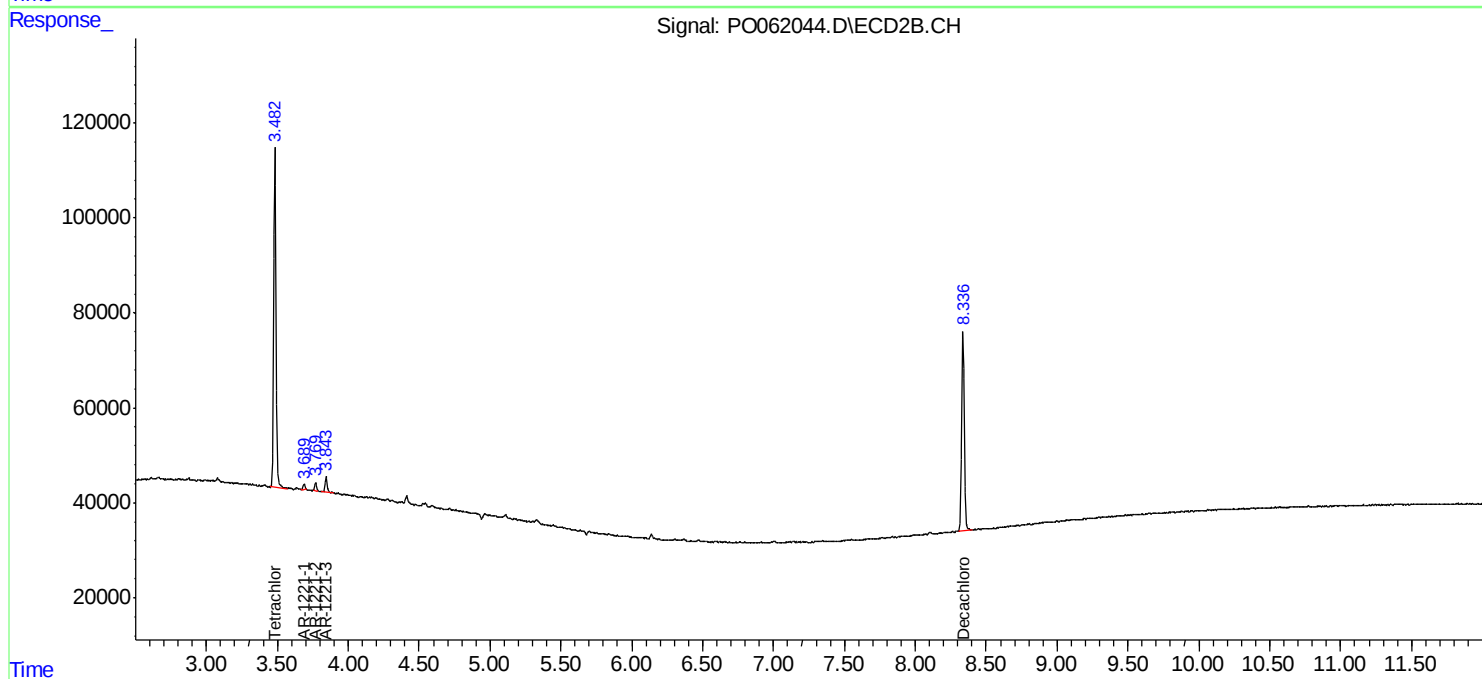
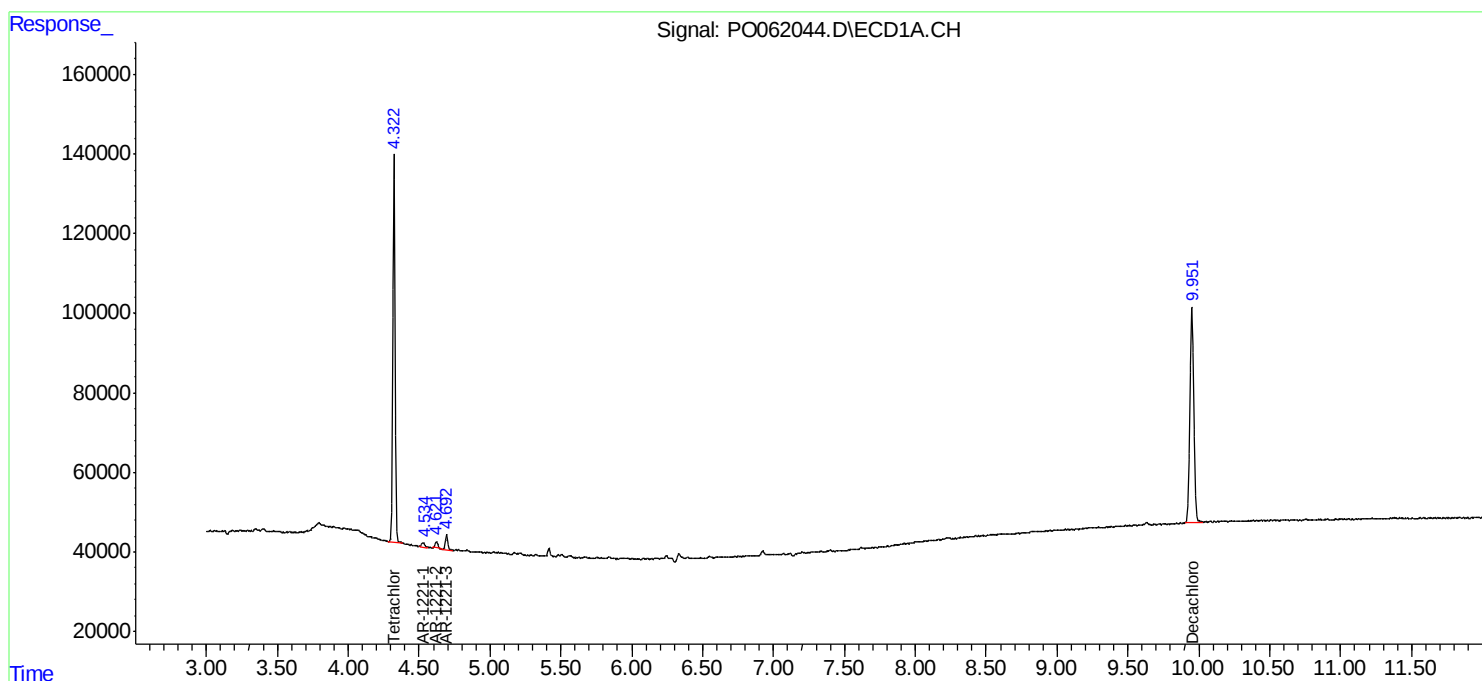
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

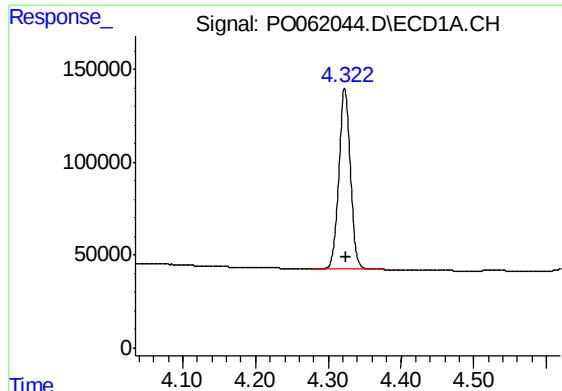
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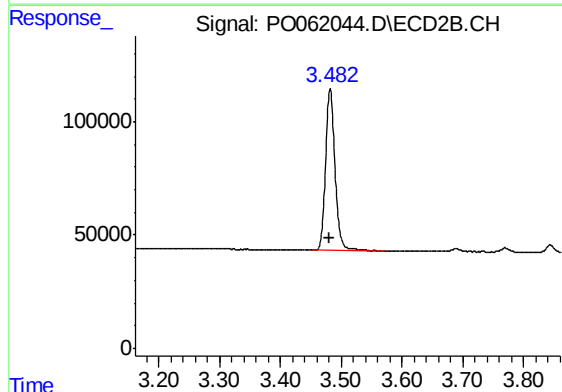
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1070636
Conc: 17.31 ng/ml

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

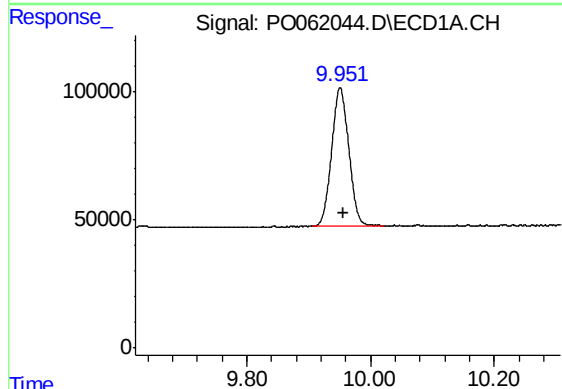
Manual Integrations
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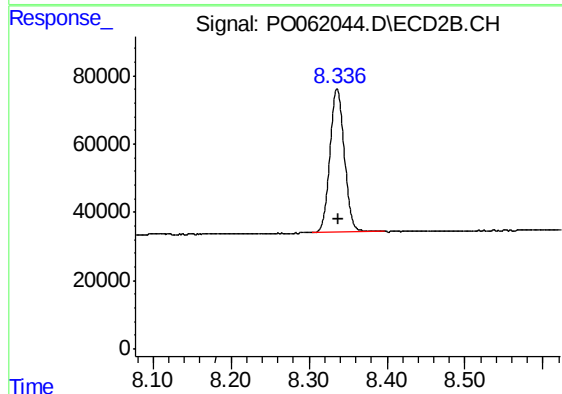
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 767823
Conc: 17.91 ng/ml



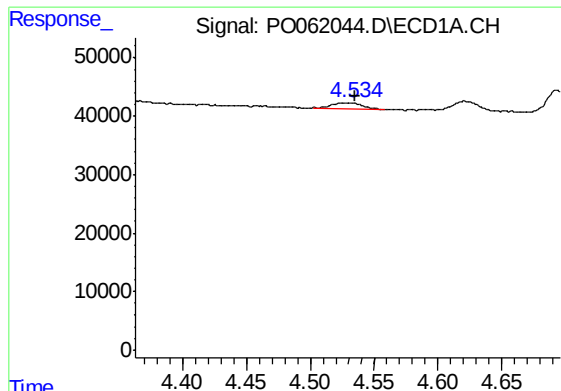
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.006 min
Response: 1036741
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 538830
Conc: 18.36 ng/ml



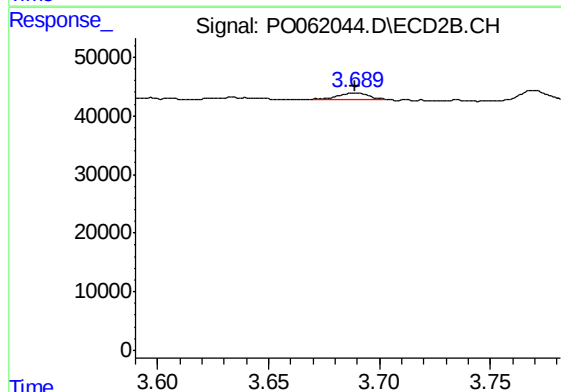
#8 AR-1221-1

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 16942
Conc: 24.35 ng/ml m

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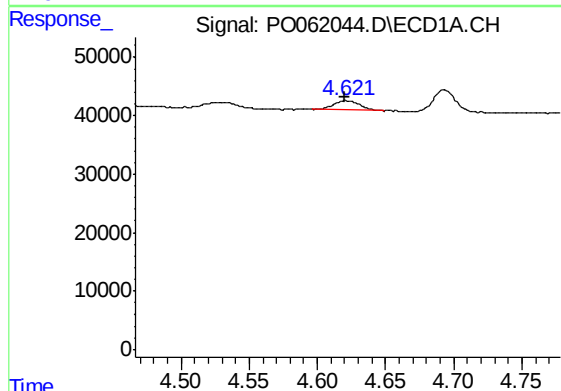
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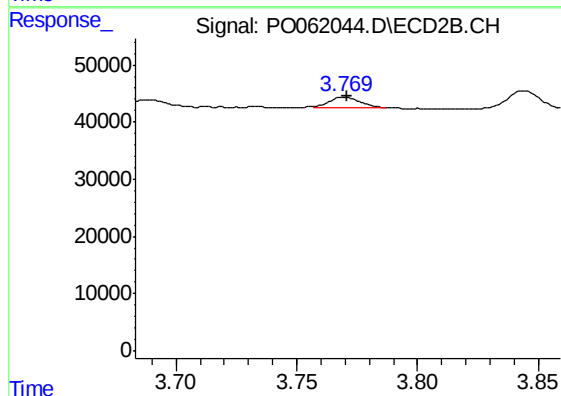
#8 AR-1221-1

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 10402
Conc: 20.46 ng/ml m



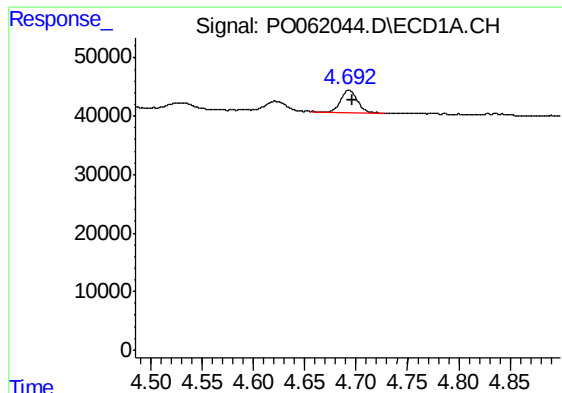
#9 AR-1221-2

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 20014
Conc: 38.38 ng/ml m



#9 AR-1221-2

R.T.: 3.769 min
Delta R.T.: -0.002 min
Response: 16858
Conc: 43.87 ng/ml m



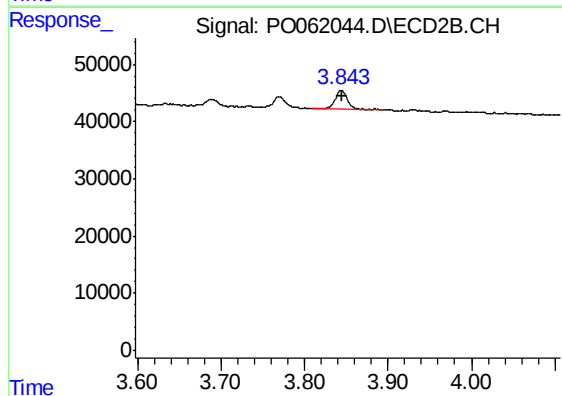
#10 AR-1221-3

R.T.: 4.693 min
Delta R.T.: -0.003 min
Response: 42960
Conc: 26.31 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: 33626
Conc: 28.57 ng/ml