

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 11:15
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1242-LOD-25PPB-WATER
 ALS Vial : 8 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 16 11:57:40 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	3.483	1163847	827940	18.818	19.308
2)	SA Decachlor...	9.952	8.336	1078230	555937	19.270	18.947
Target Compounds							
16)	L4 AR-1242-1	5.484	4.528	52741	32389	28.463	26.931
17)	L4 AR-1242-2	5.506	4.545	73885	48665	27.853	27.321
18)	L4 AR-1242-3	5.567	4.713	46113	28608	28.236	30.049m
19)	L4 AR-1242-4	5.664	4.796	35672	23526	26.424m	24.920m
20)	L4 AR-1242-5	6.397	5.303	42568	27270	27.851m	22.853

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : PO062039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 11:15
Operator : HP/AJ
Sample : K5111-07
Misc : AR1242-LOD-25PPB-WATER
ALS Vial : 8 Sample Multiplier: 1

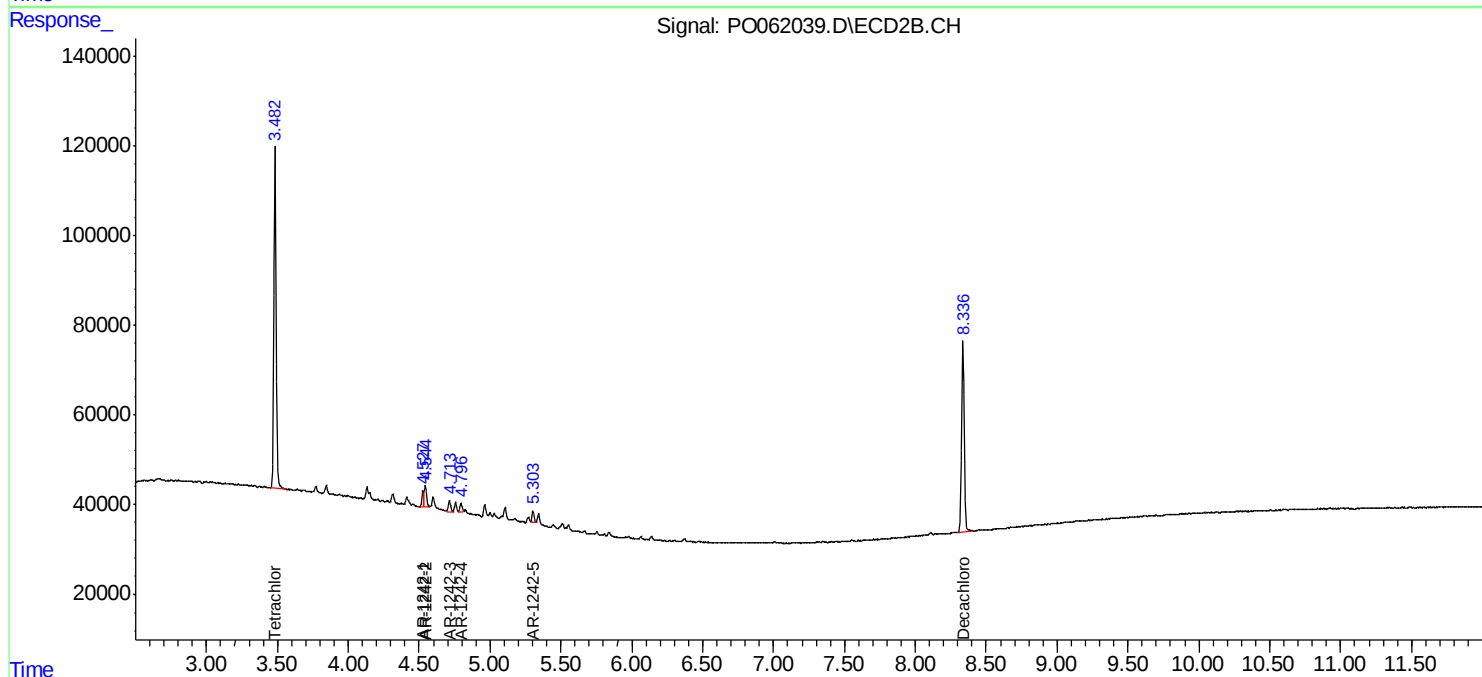
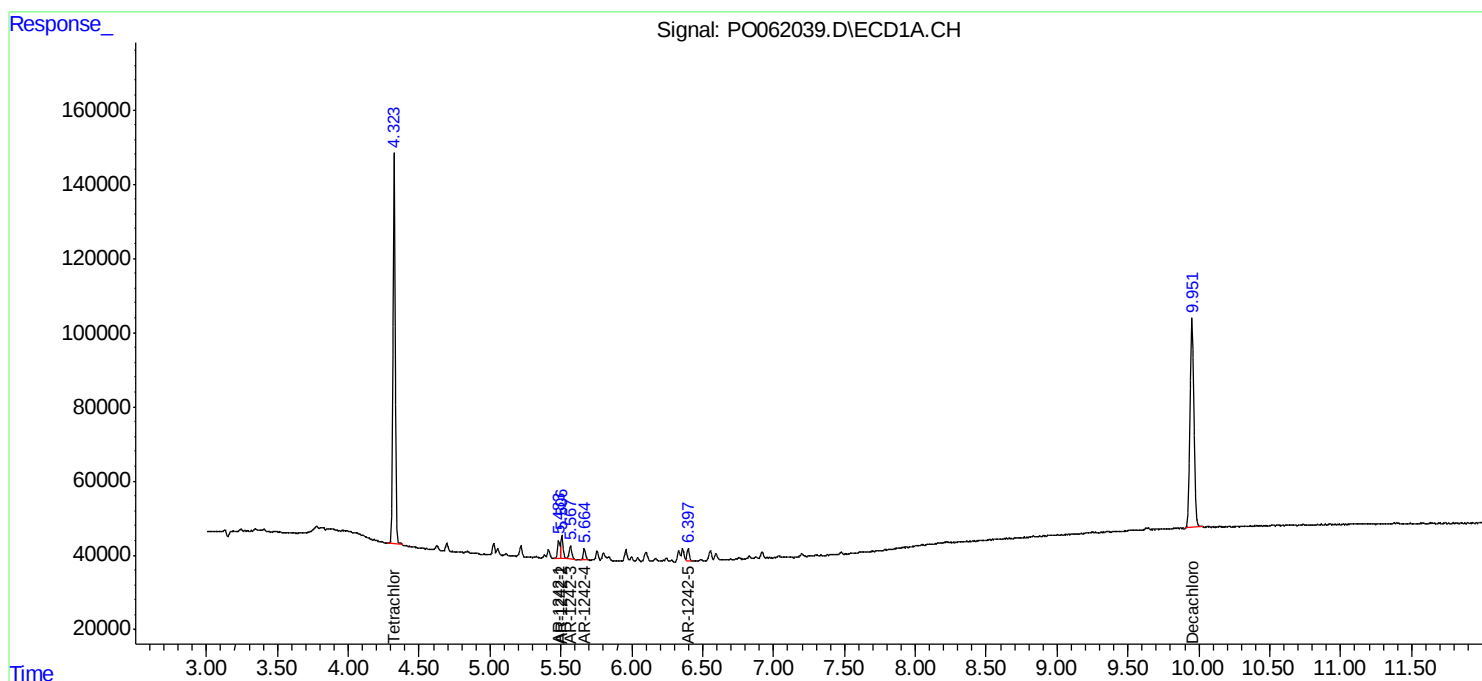
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

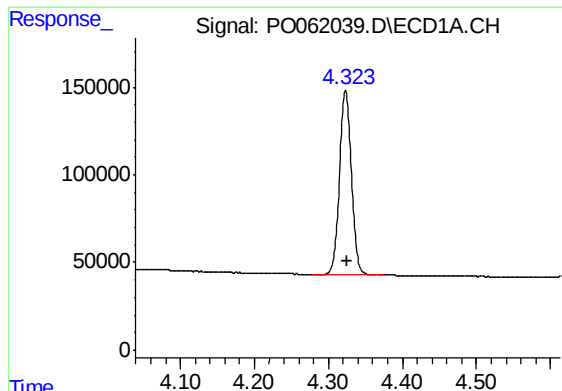
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 11:57:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





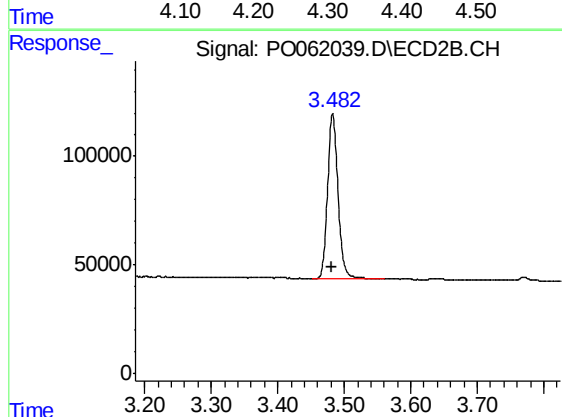
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1163847
Conc: 18.82 ng/ml

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

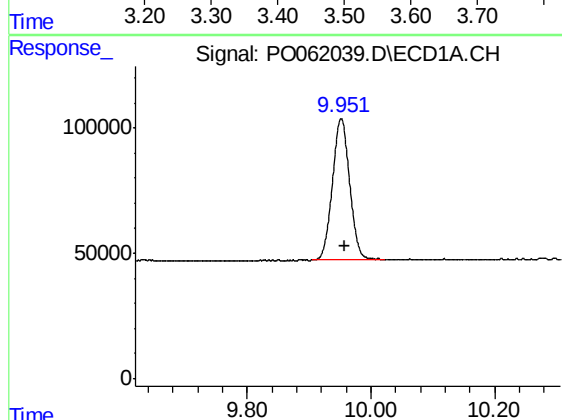
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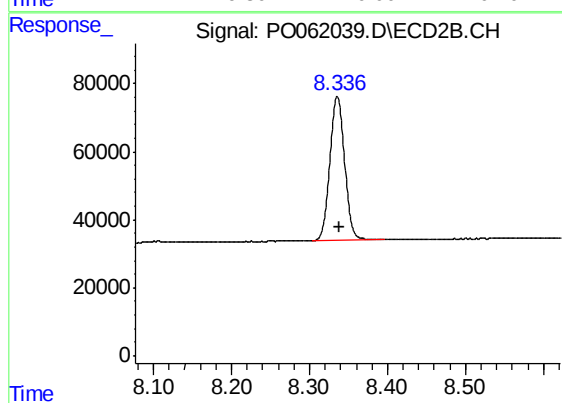
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.001 min
Response: 827940
Conc: 19.31 ng/ml



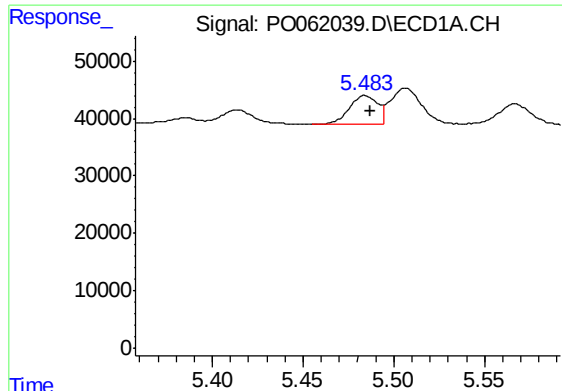
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.005 min
Response: 1078230
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 555937
Conc: 18.95 ng/ml



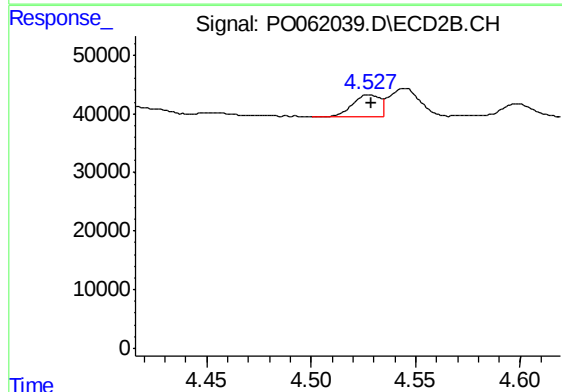
#16 AR-1242-1

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 52741
Conc: 28.46 ng/ml

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

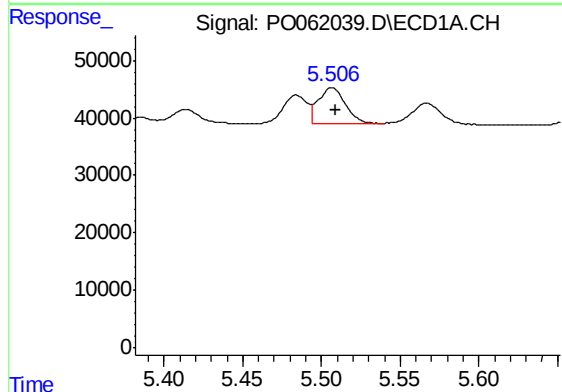
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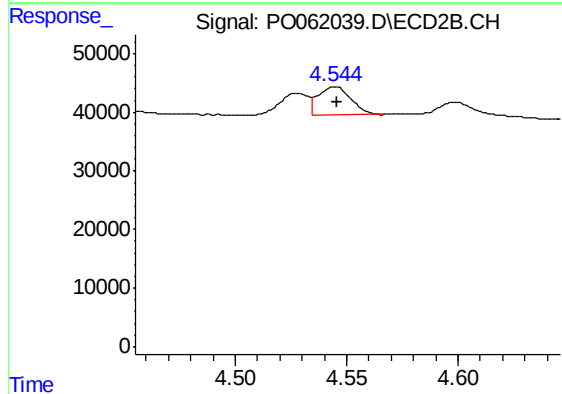
#16 AR-1242-1

R.T.: 4.528 min
Delta R.T.: -0.001 min
Response: 32389
Conc: 26.93 ng/ml



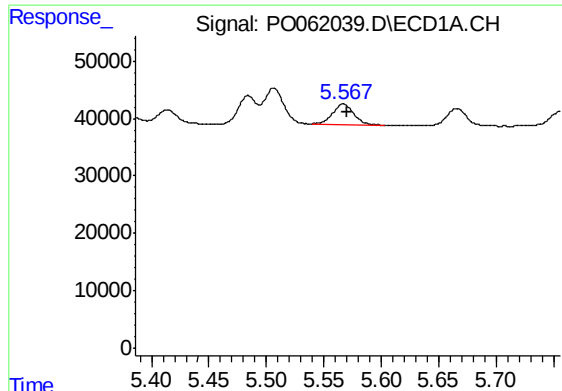
#17 AR-1242-2

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 73885
Conc: 27.85 ng/ml



#17 AR-1242-2

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 48665
Conc: 27.32 ng/ml



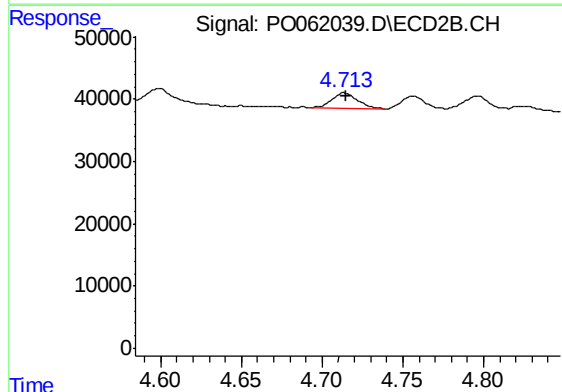
#18 AR-1242-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 46113
Conc: 28.24 ng/ml

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

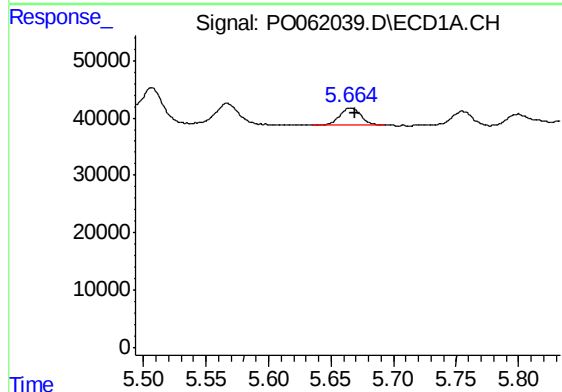
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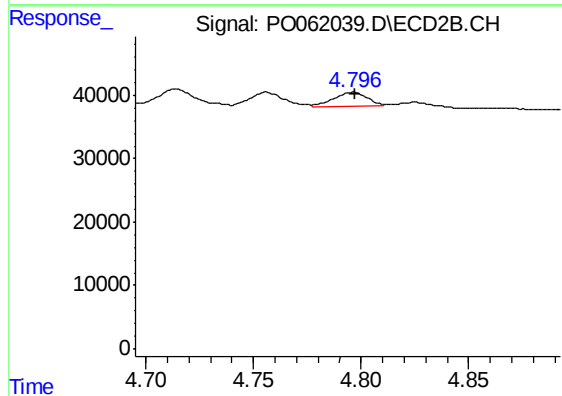
#18 AR-1242-3

R.T.: 4.713 min
Delta R.T.: -0.002 min
Response: 28608
Conc: 30.05 ng/ml m



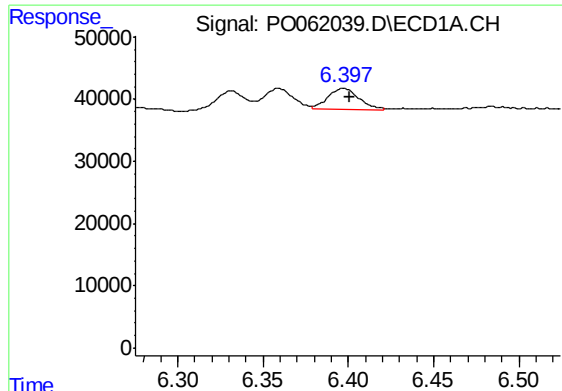
#19 AR-1242-4

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 35672
Conc: 26.42 ng/ml m



#19 AR-1242-4

R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 23526
Conc: 24.92 ng/ml m



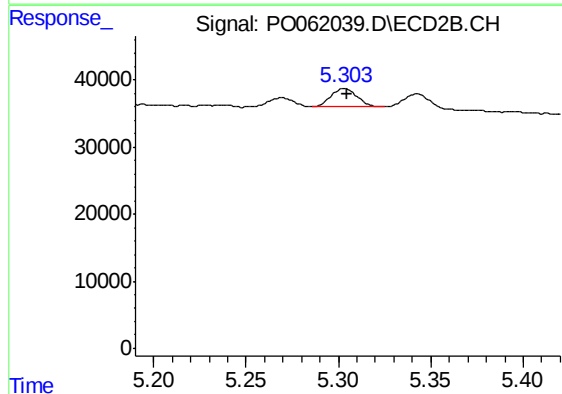
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 42568
Conc: 27.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.303 min
Delta R.T.: -0.001 min
Response: 27270
Conc: 22.85 ng/ml