

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 1:55
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1221 LOQ
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:27:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 2018
 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...	4.330	3.332	13679703	4489812	24.265	20.121
2) SA Decachlor...	9.961	8.060	7976119	5078804	21.495	22.914m
Target Compounds						
8) L2 AR-1221-1	4.538	3.533	679385	227632	127.105	105.507m
9) L2 AR-1221-2	4.625	3.612	597940	212272	147.468	134.342m
10) L2 AR-1221-3	4.701	3.683	1672909	587339	129.452	109.821

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

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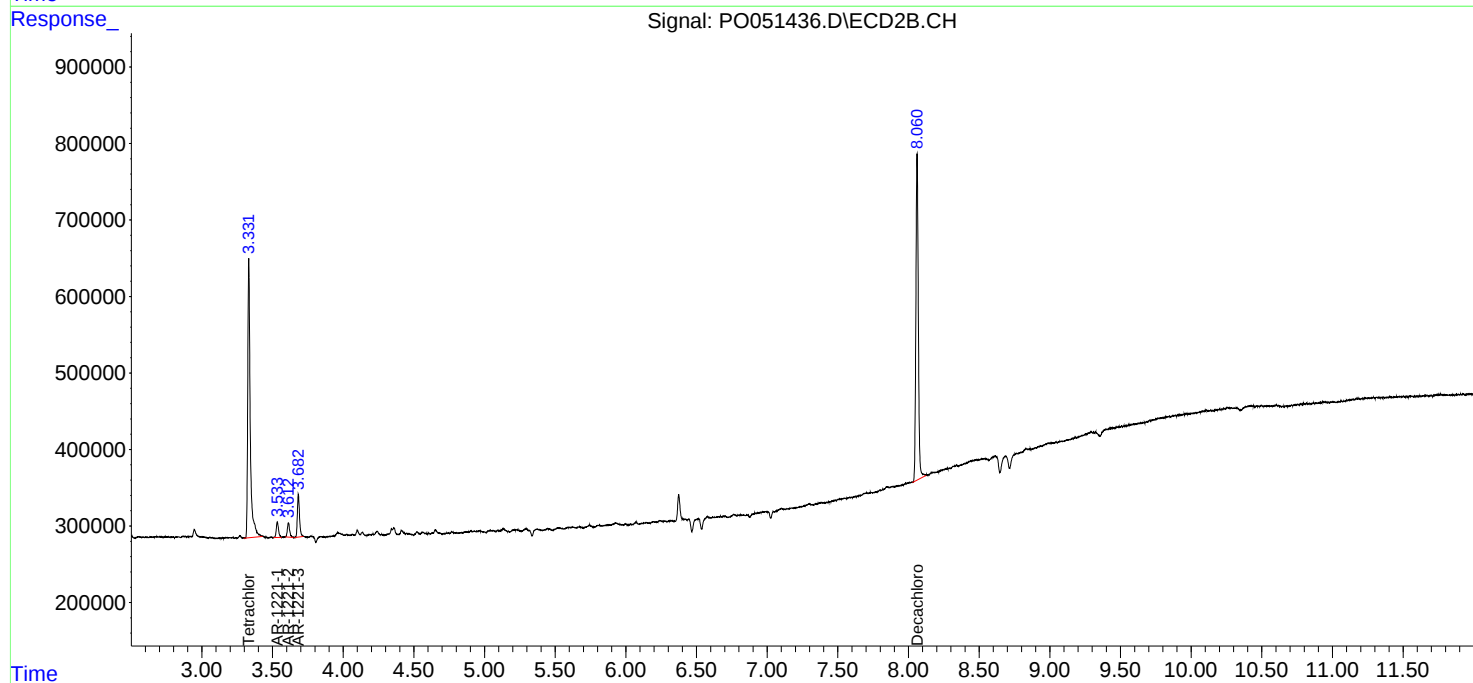
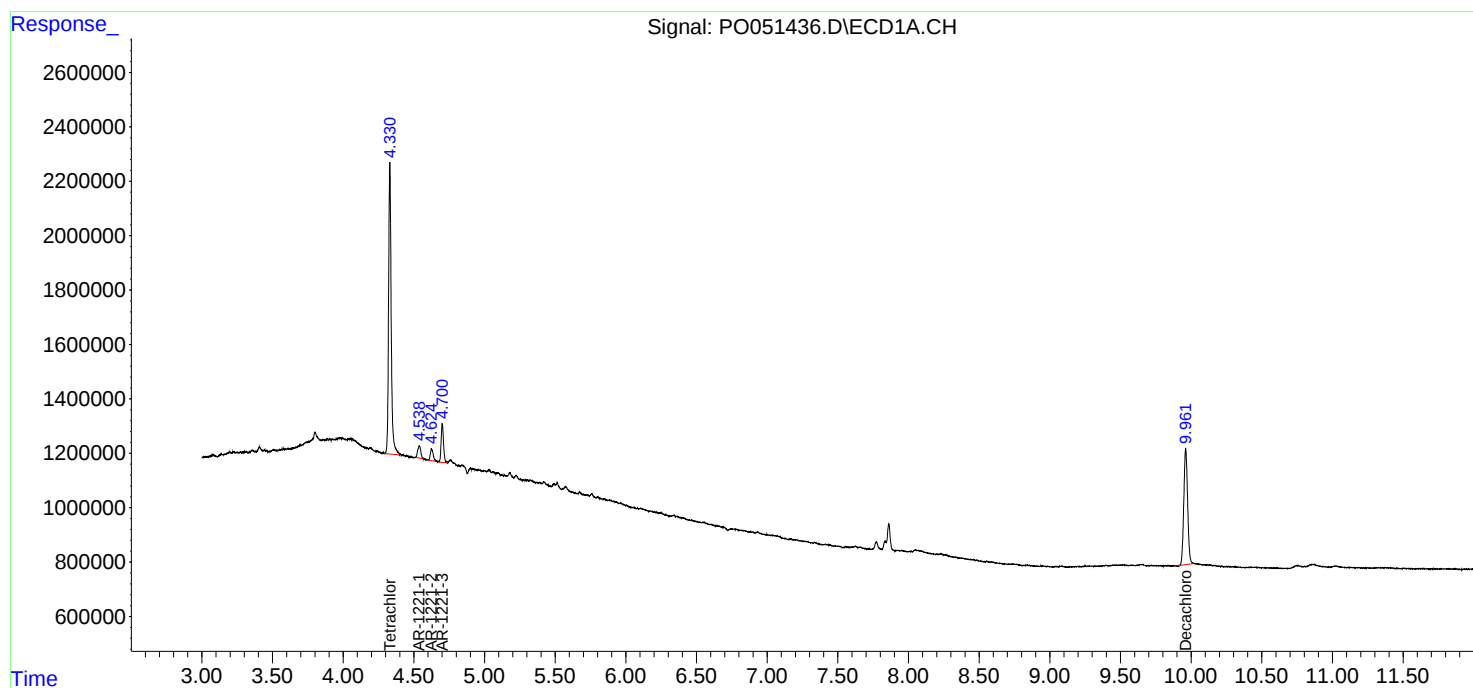
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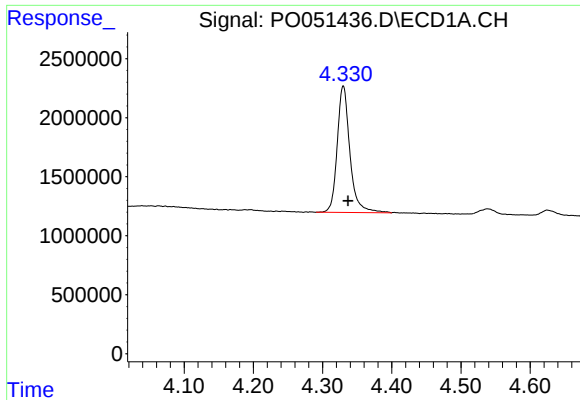
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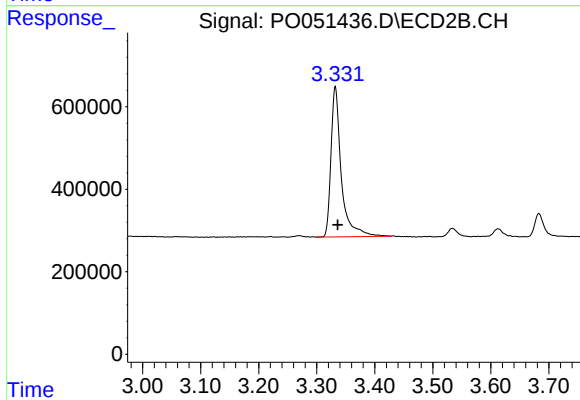
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 13679703
Conc: 24.26 ng/ml

Instrument :
ECD_O
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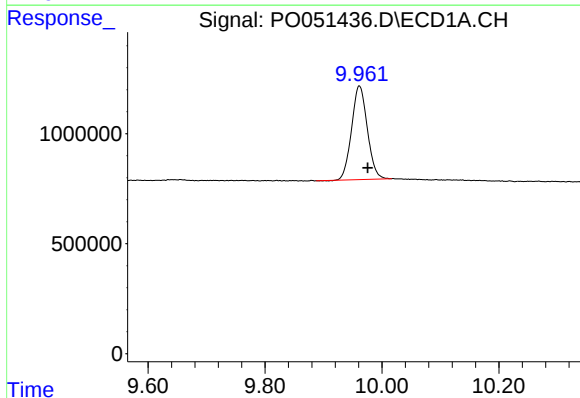
Manual Integrations
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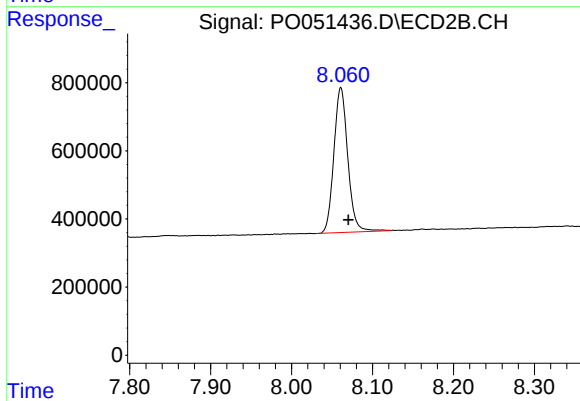
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4489812
Conc: 20.12 ng/ml



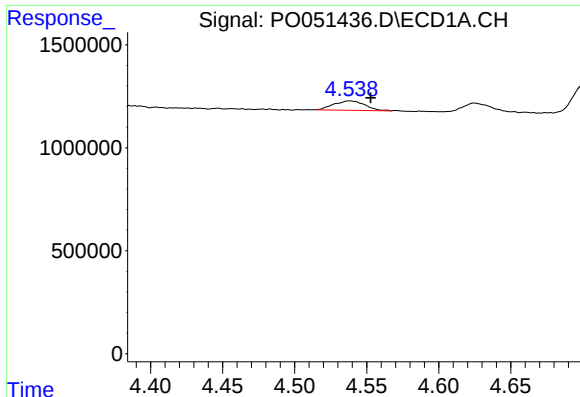
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: -0.014 min
Response: 7976119
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5078804
Conc: 22.91 ng/ml m



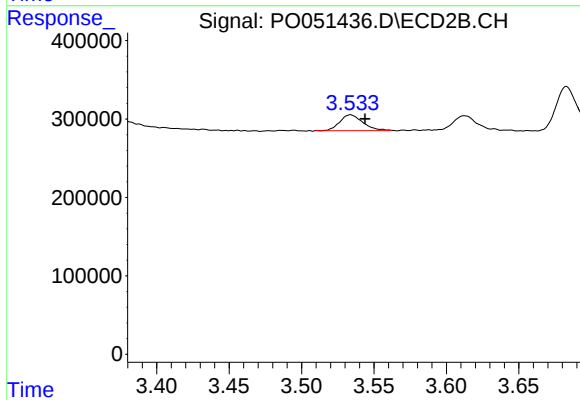
#8 AR-1221-1

R.T.: 4.538 min
Delta R.T.: -0.015 min
Response: 679385
Conc: 127.10 ng/ml

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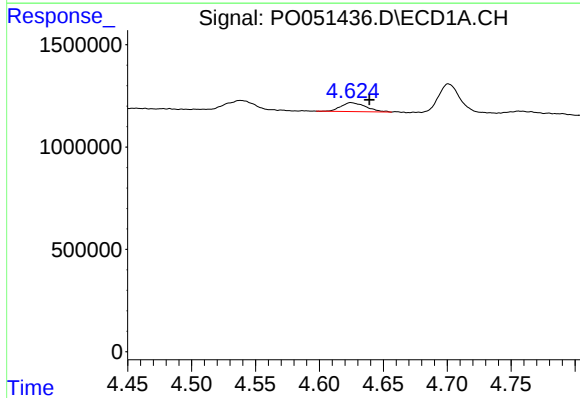
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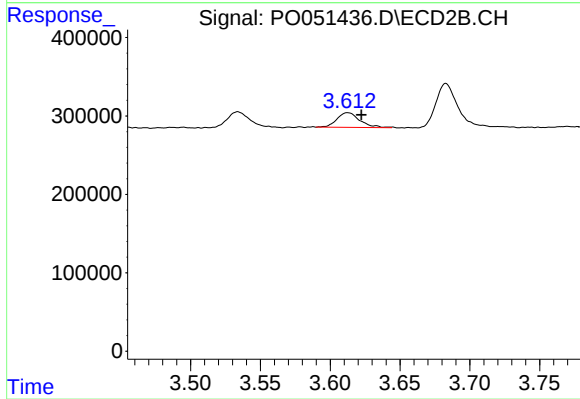
#8 AR-1221-1

R.T.: 3.533 min
Delta R.T.: -0.010 min
Response: 227632
Conc: 105.51 ng/ml m



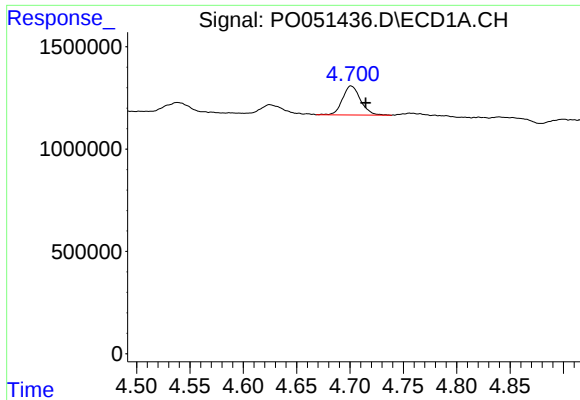
#9 AR-1221-2

R.T.: 4.625 min
Delta R.T.: -0.015 min
Response: 597940
Conc: 147.47 ng/ml



#9 AR-1221-2

R.T.: 3.612 min
Delta R.T.: -0.011 min
Response: 212272
Conc: 134.34 ng/ml m



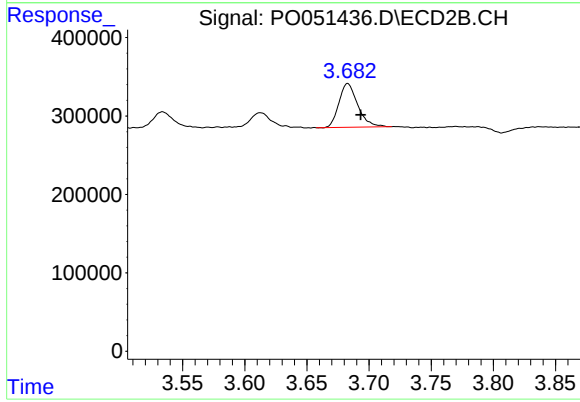
#10 AR-1221-3

R.T.: 4.701 min
Delta R.T.: -0.014 min
Response: 1672909
Conc: 129.45 ng/ml

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#10 AR-1221-3

R.T.: 3.683 min
Delta R.T.: -0.010 min
Response: 587339
Conc: 109.82 ng/ml