

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051451.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 6:09
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1262 LOQ
 ALS Vial : 49 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 07:52:16 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	13632826	4719635	24.182m	21.151
2) SA Decachlor...	9.961	8.061	9115012	5402283	24.564	24.374m
Target Compounds						
36) L8 AR-1262-1	7.697	6.278	3862165	2294965	119.431m	99.087
37) L8 AR-1262-2	8.234	6.765	5940269	3421097	120.749	91.306
38) L8 AR-1262-3	8.532	7.038	3766628	1462188	122.047	94.515
39) L8 AR-1262-4	8.622	7.100	2874224	2576674	118.072	98.847
40) L8 AR-1262-5	9.251	7.585	1742439	1126613	111.032m	99.646m

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

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Sample : J5164-08
Misc : AR1262 LOQ
ALS Vial : 49 Sample Multiplier: 1

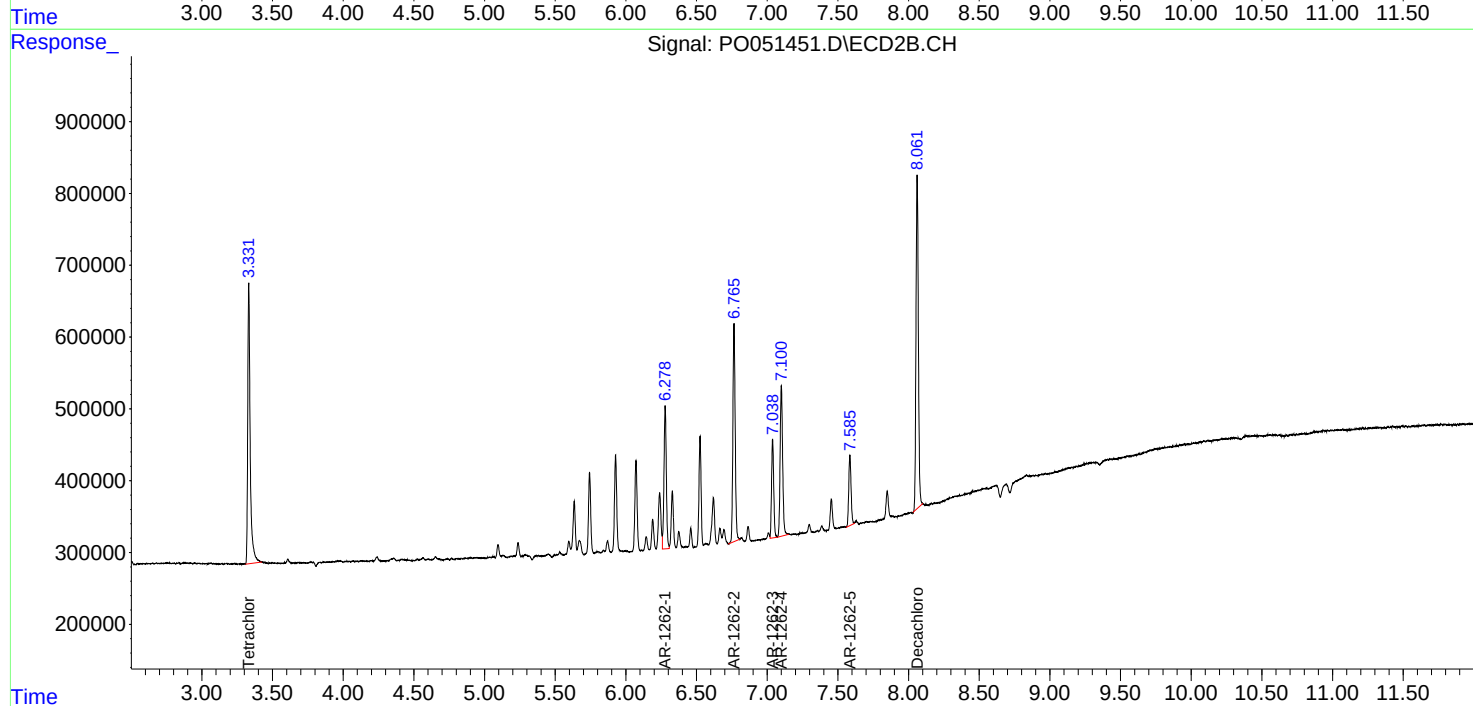
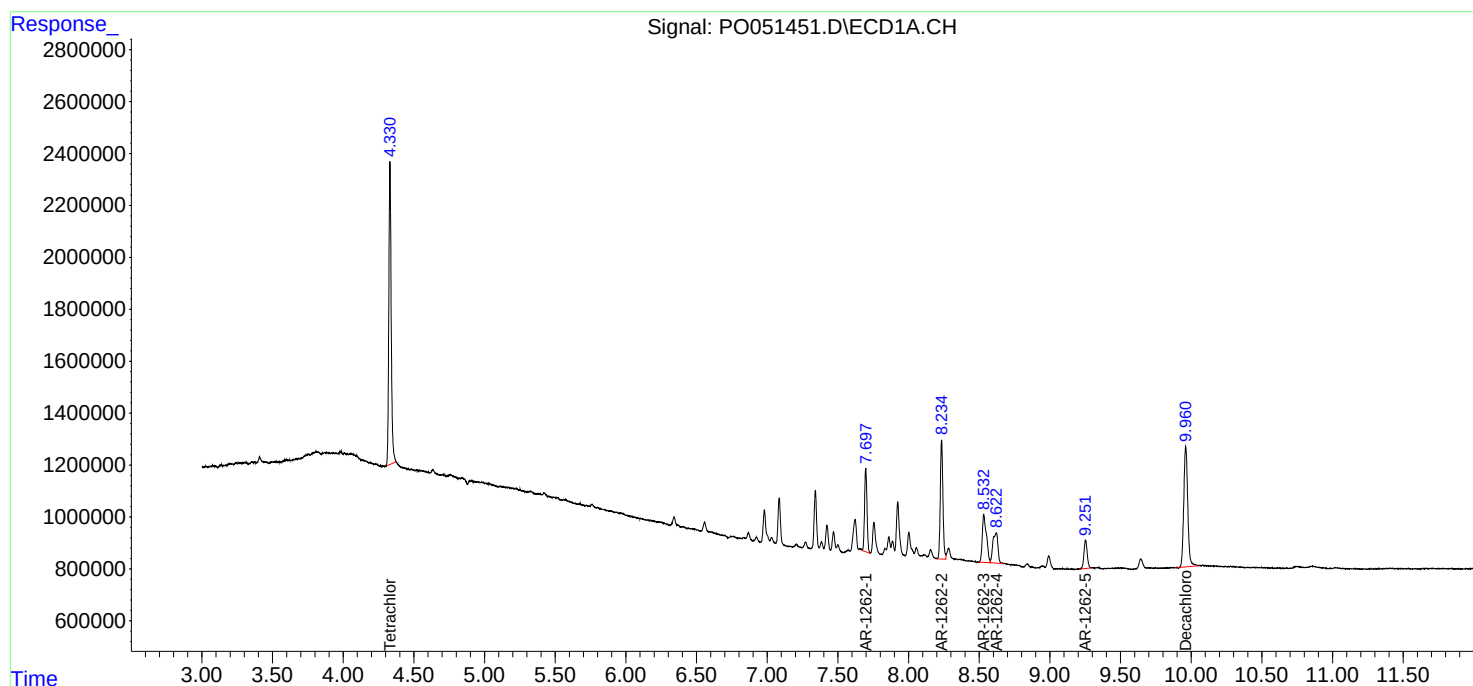
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

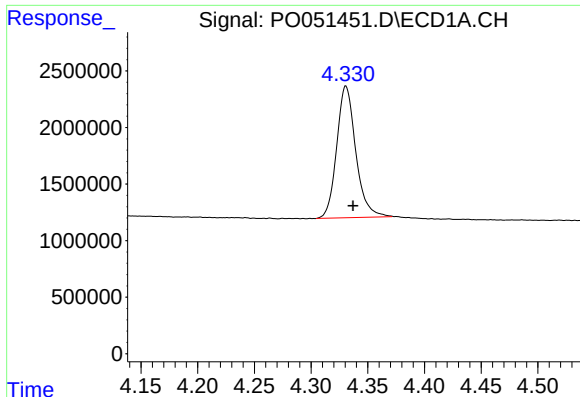
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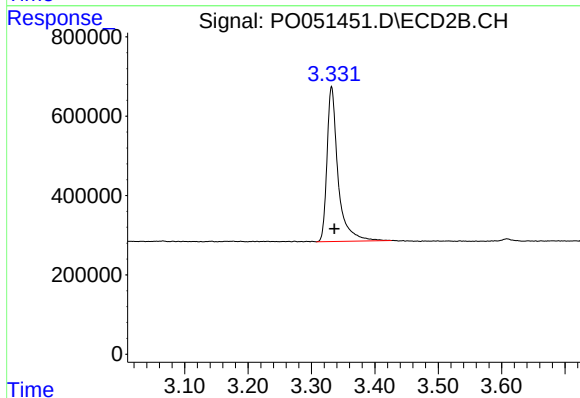
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 13632826
Conc: 24.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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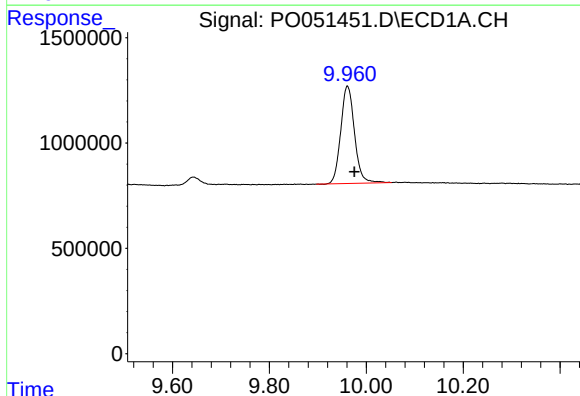
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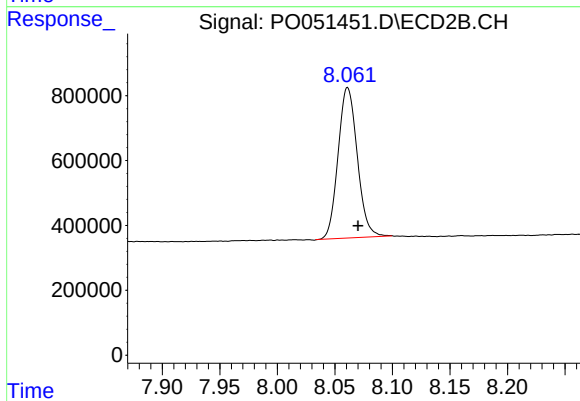
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4719635
Conc: 21.15 ng/ml



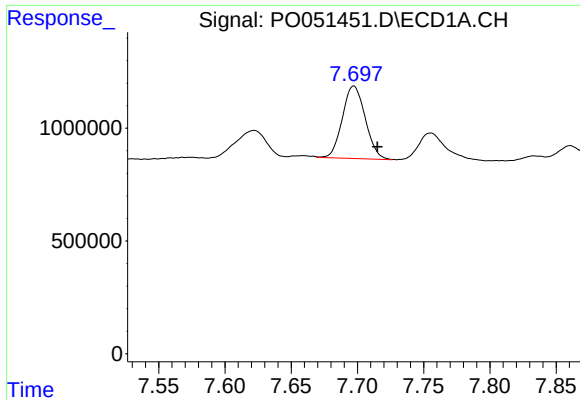
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: -0.014 min
Response: 9115012
Conc: 24.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.010 min
Response: 5402283
Conc: 24.37 ng/ml m



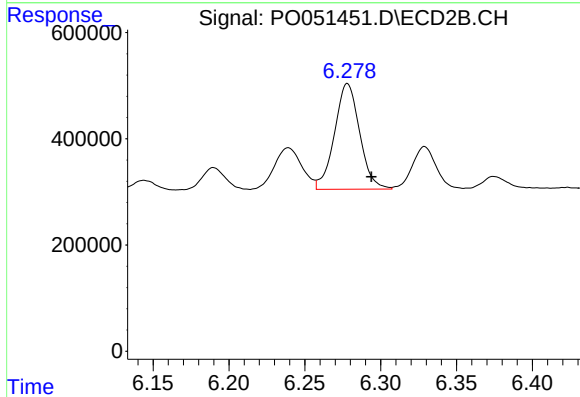
#36 AR-1262-1

R.T.: 7.697 min
Delta R.T.: -0.018 min
Response: 3862165
Conc: 119.43 ng/ml m

Instrument :
ECD_O
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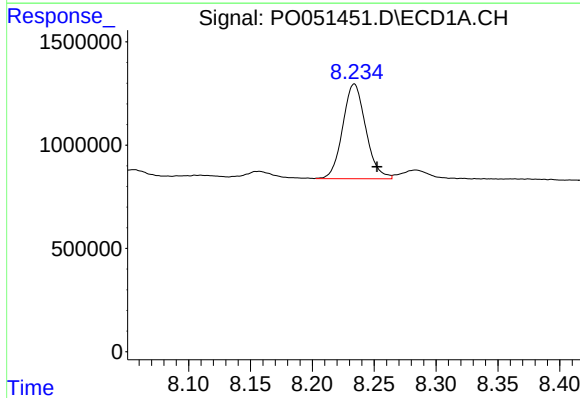
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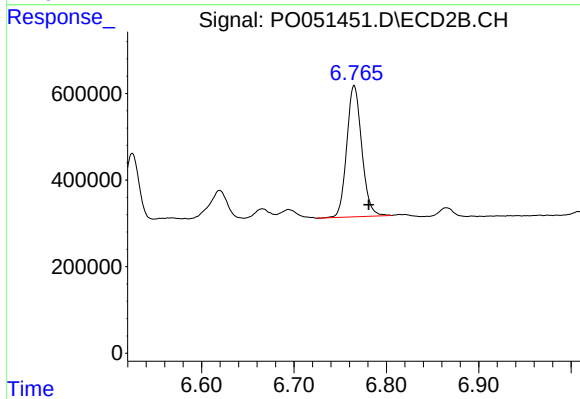
#36 AR-1262-1

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 2294965
Conc: 99.09 ng/ml



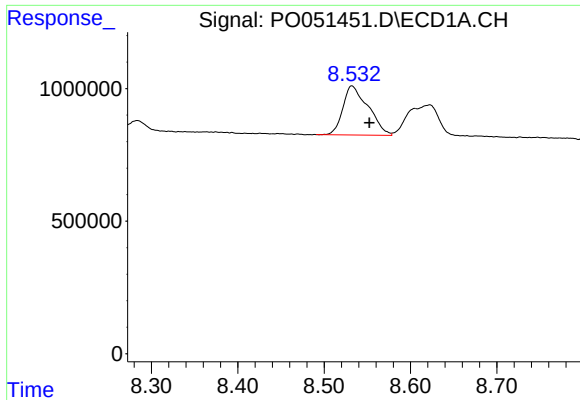
#37 AR-1262-2

R.T.: 8.234 min
Delta R.T.: -0.018 min
Response: 5940269
Conc: 120.75 ng/ml



#37 AR-1262-2

R.T.: 6.765 min
Delta R.T.: -0.016 min
Response: 3421097
Conc: 91.31 ng/ml



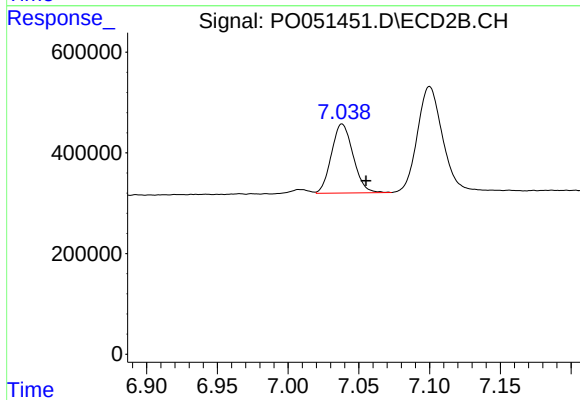
#38 AR-1262-3

R.T.: 8.532 min
Delta R.T.: -0.020 min
Response: 3766628
Conc: 122.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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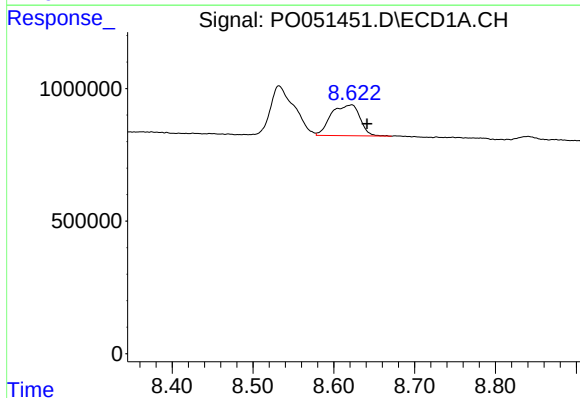
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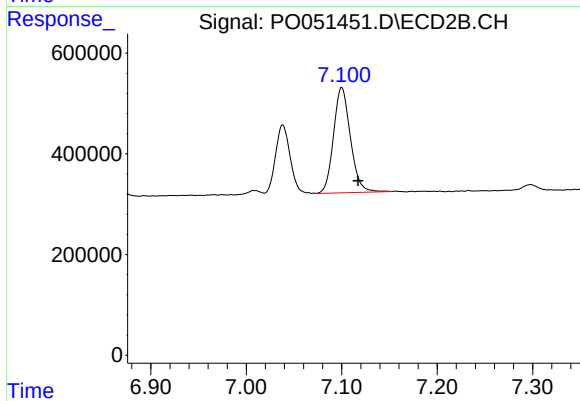
#38 AR-1262-3

R.T.: 7.038 min
Delta R.T.: -0.017 min
Response: 1462188
Conc: 94.51 ng/ml



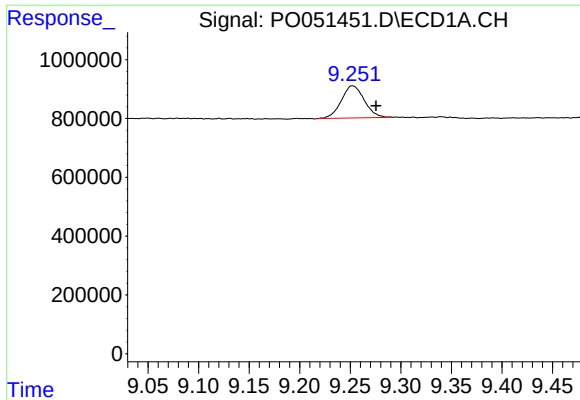
#39 AR-1262-4

R.T.: 8.622 min
Delta R.T.: -0.019 min
Response: 2874224
Conc: 118.07 ng/ml



#39 AR-1262-4

R.T.: 7.100 min
Delta R.T.: -0.017 min
Response: 2576674
Conc: 98.85 ng/ml



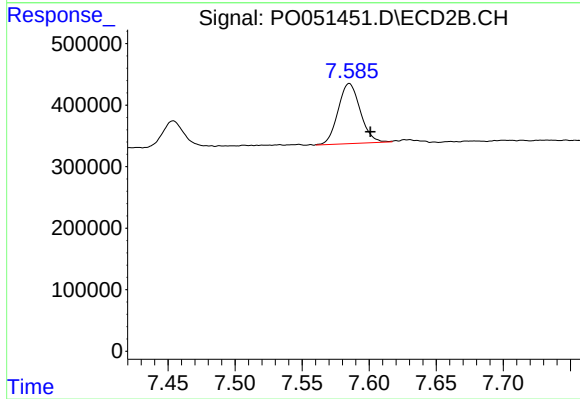
#40 AR-1262-5

R.T.: 9.251 min
Delta R.T.: -0.024 min
Response: 1742439
Conc: 111.03 ng/ml m

Instrument :
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#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 1126613
Conc: 99.65 ng/ml m