

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051450.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 5:52
 Operator : SM/SJ
 Sample : J5164-07
 Misc : AR1262 LOD
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 07:52:07 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...	4.328	3.331	13864902	4787664	24.593m	21.456
2) SA Decachlor...	9.961	8.061	9088749	5618399	24.494	25.349
Target Compounds						
36) L8 AR-1262-1	7.696	6.277	993715	645640	30.729	27.876
37) L8 AR-1262-2	8.233	6.765	1520766	961514	30.913m	25.662
38) L8 AR-1262-3	8.532	7.038	998474	387608	32.353m	25.055m
39) L8 AR-1262-4	8.620	7.100	775518	722301	31.858	27.709m
40) L8 AR-1262-5	9.252	7.584	531234	310392	33.851	27.453m

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

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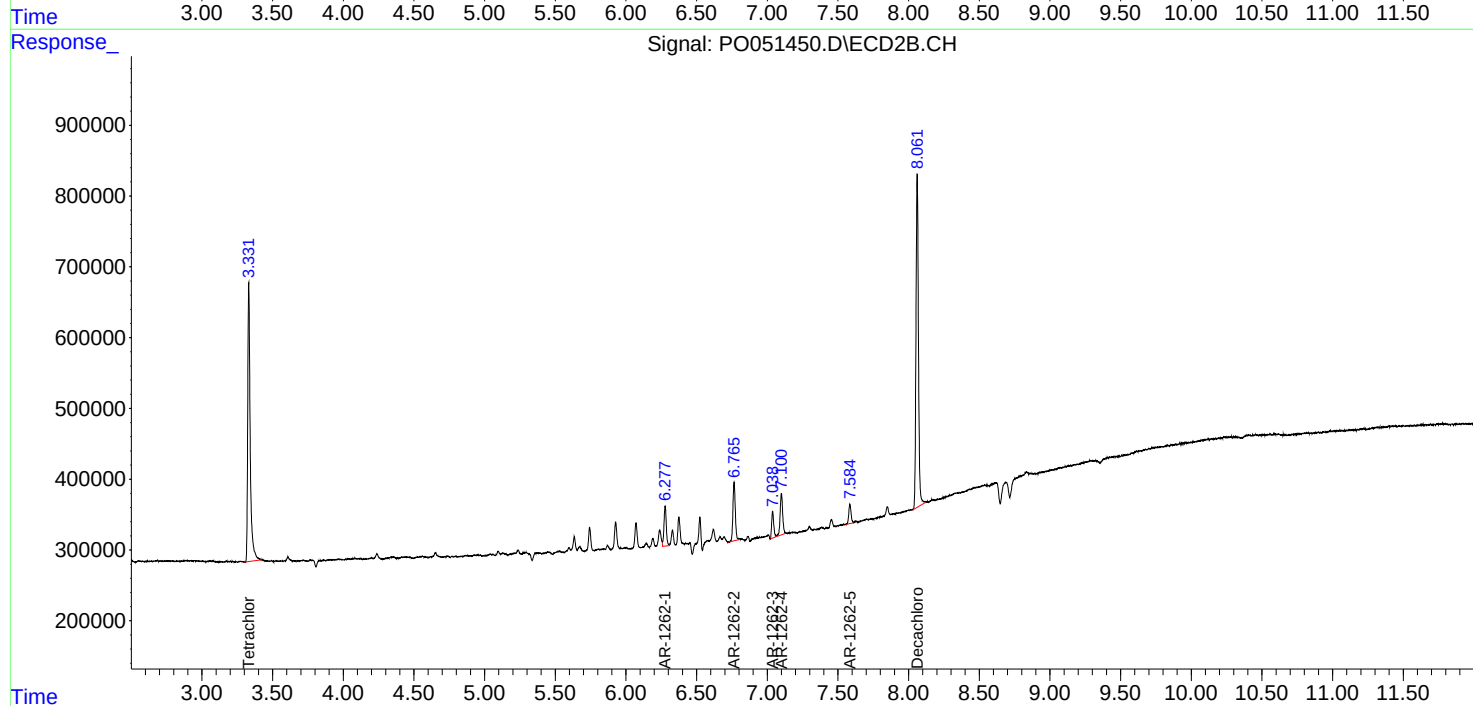
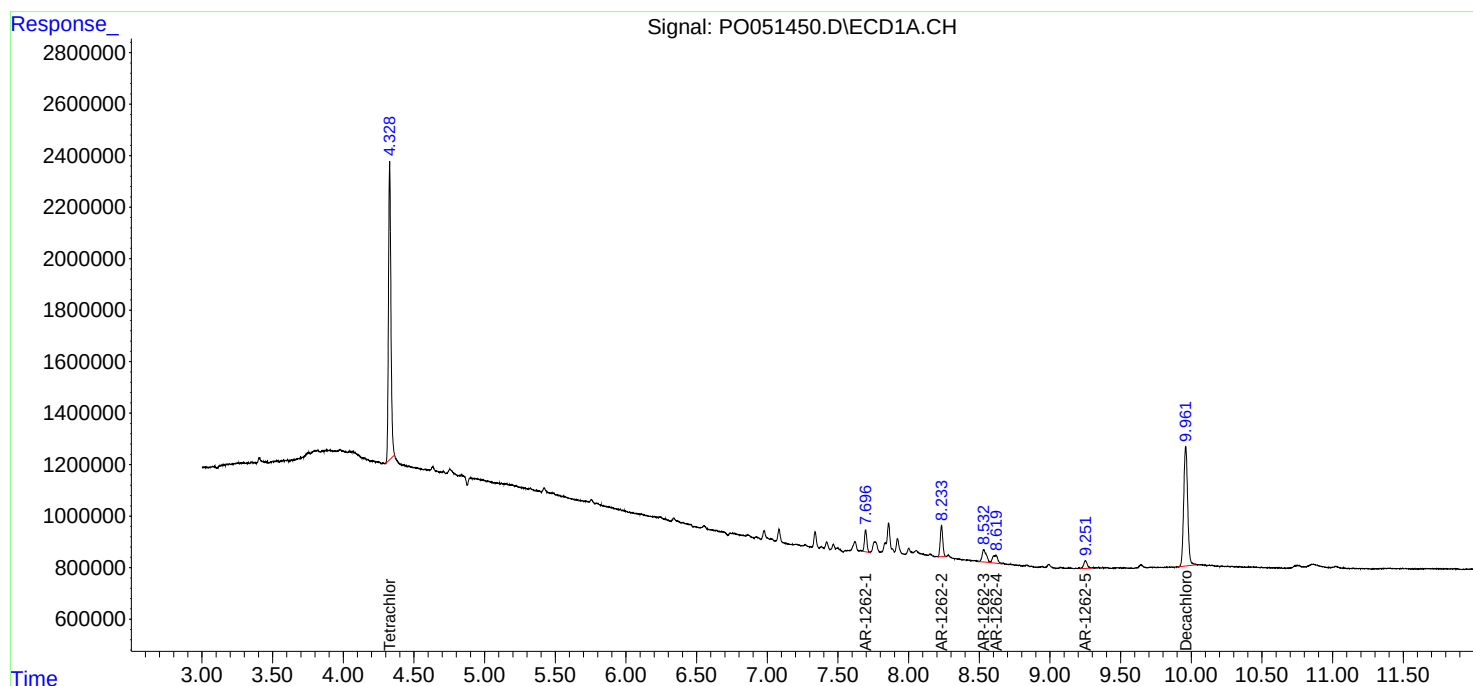
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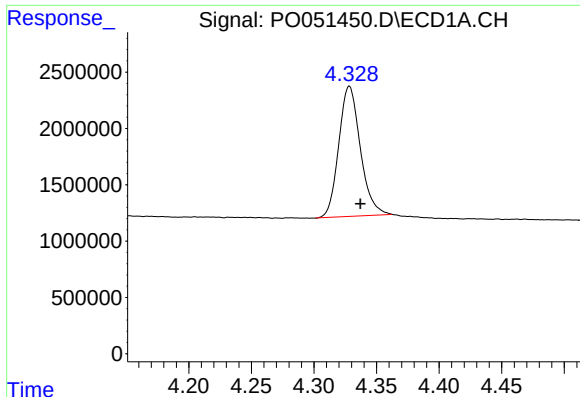
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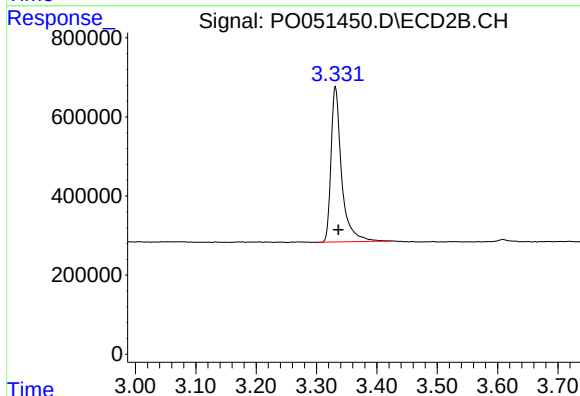
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.009 min
Response: 13864902
Conc: 24.59 ng/ml m

Instrument :
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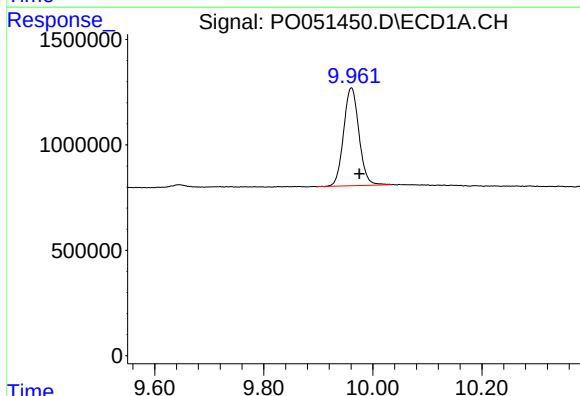
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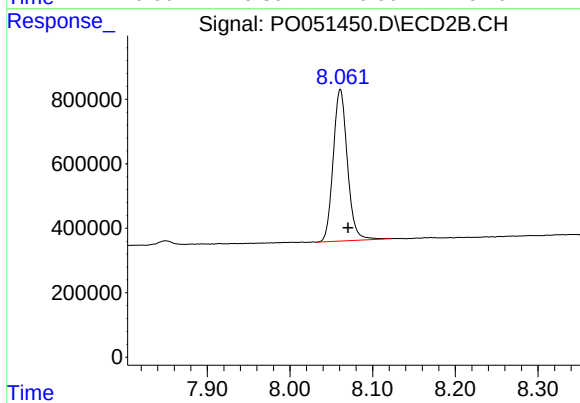
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: -0.005 min
Response: 4787664
Conc: 21.46 ng/ml



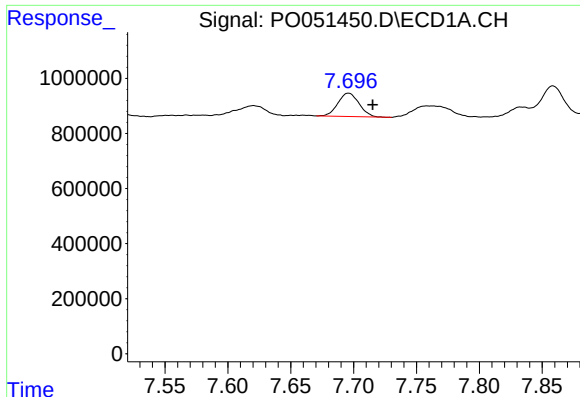
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: -0.015 min
Response: 9088749
Conc: 24.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 5618399
Conc: 25.35 ng/ml



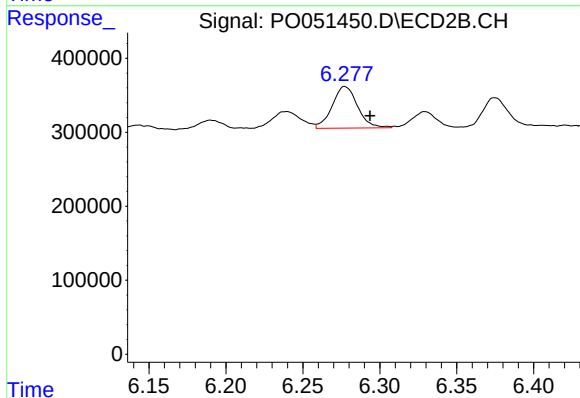
#36 AR-1262-1

R.T.: 7.696 min
Delta R.T.: -0.019 min
Response: 993715
Conc: 30.73 ng/ml

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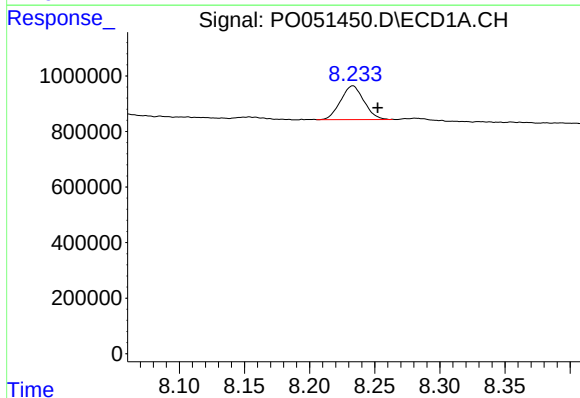
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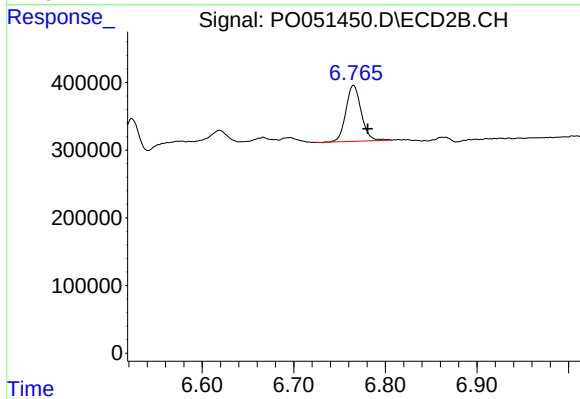
#36 AR-1262-1

R.T.: 6.277 min
Delta R.T.: -0.017 min
Response: 645640
Conc: 27.88 ng/ml



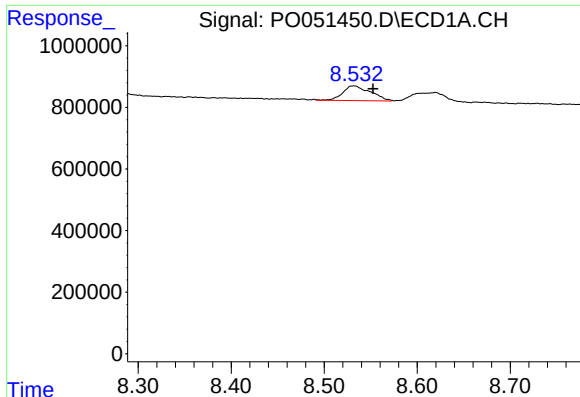
#37 AR-1262-2

R.T.: 8.233 min
Delta R.T.: -0.019 min
Response: 1520766
Conc: 30.91 ng/ml m



#37 AR-1262-2

R.T.: 6.765 min
Delta R.T.: -0.016 min
Response: 961514
Conc: 25.66 ng/ml



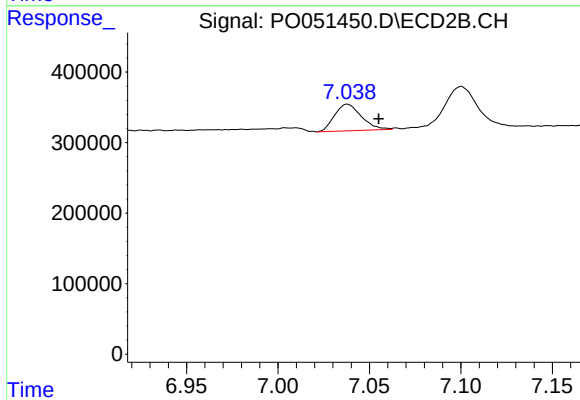
#38 AR-1262-3

R.T.: 8.532 min
Delta R.T.: -0.021 min
Response: 998474
Conc: 32.35 ng/ml m

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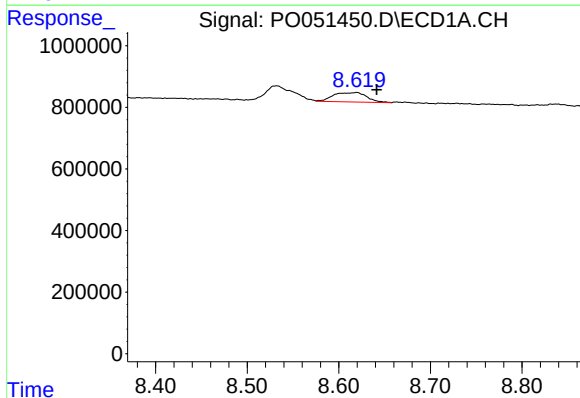
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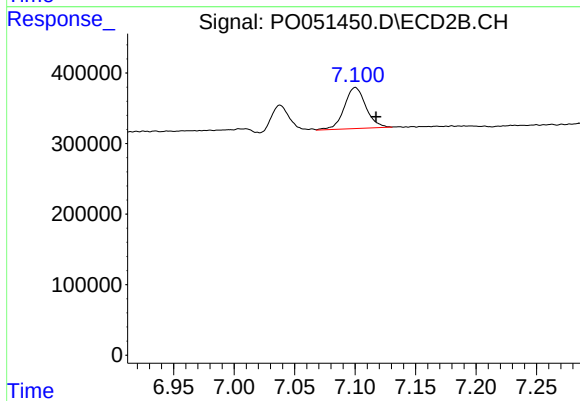
#38 AR-1262-3

R.T.: 7.038 min
Delta R.T.: -0.018 min
Response: 387608
Conc: 25.05 ng/ml m



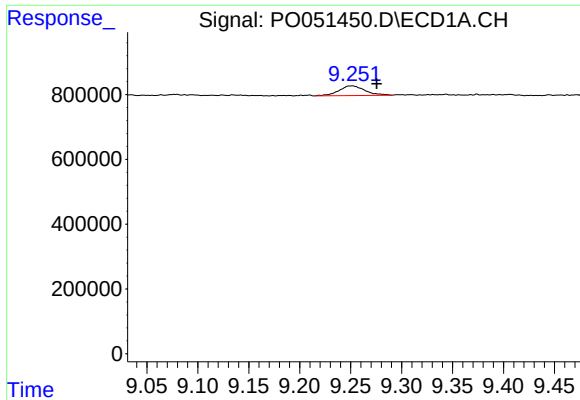
#39 AR-1262-4

R.T.: 8.620 min
Delta R.T.: -0.022 min
Response: 775518
Conc: 31.86 ng/ml



#39 AR-1262-4

R.T.: 7.100 min
Delta R.T.: -0.017 min
Response: 722301
Conc: 27.71 ng/ml m



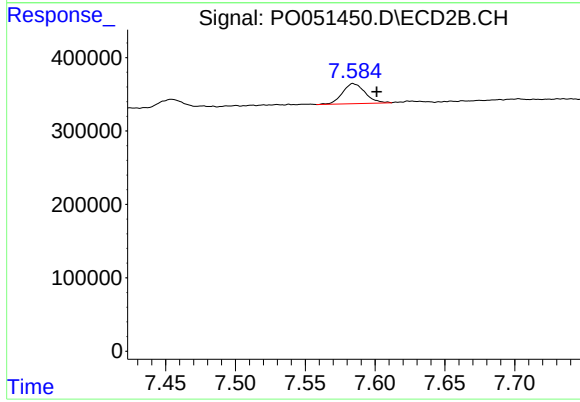
#40 AR-1262-5

R.T.: 9.252 min
Delta R.T.: -0.024 min
Response: 531234
Conc: 33.85 ng/ml

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#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.017 min
Response: 310392
Conc: 27.45 ng/ml m