

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 6:26
 Operator : SM/SJ
 Sample : J5164-09
 Misc : AR1262 MDL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 07:52:27 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...	4.331	3.332	15614028	4969901	27.696	22.273
2) SA Decachlor...	9.962	8.061	9530393	5763683	25.684	26.004
Target Compounds						
36) L8 AR-1262-1	7.698	6.278	1000798	645312	30.948	27.862
37) L8 AR-1262-2	8.234	6.765	1577015	950519	32.056	25.368
38) L8 AR-1262-3	8.532	7.038	1014394	440765	32.869	28.491m
39) L8 AR-1262-4	8.621	7.100	715569	757609	29.395m	29.064
40) L8 AR-1262-5	9.252	7.585	509046	329083	32.438	29.107

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

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Sample : J5164-09
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ALS Vial : 50 Sample Multiplier: 1

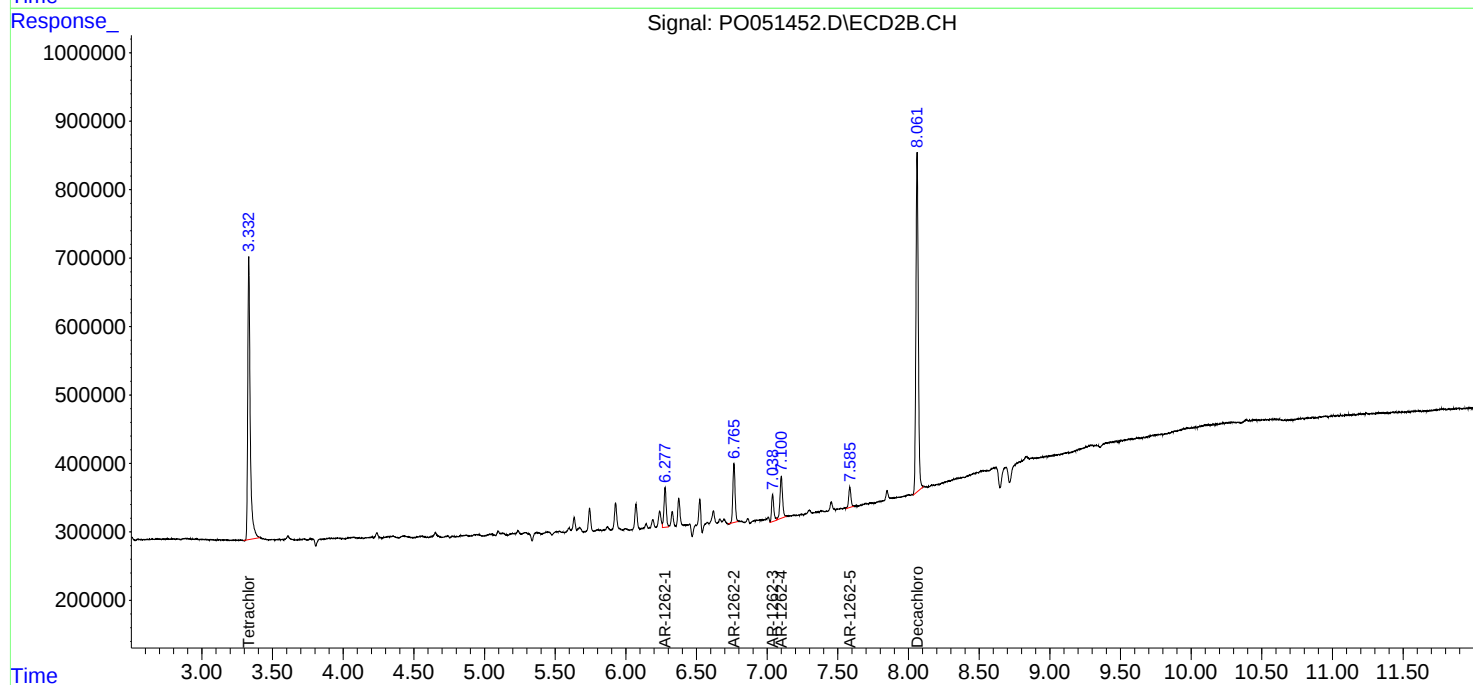
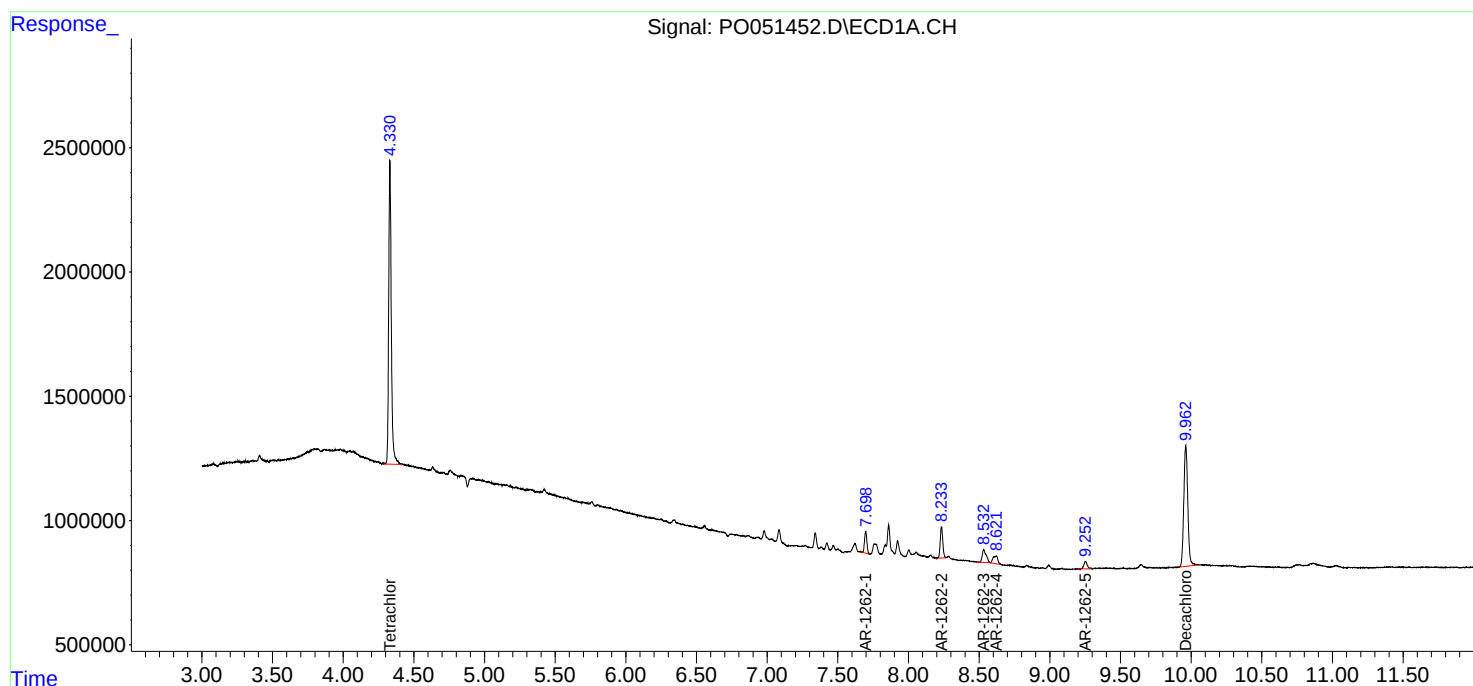
Instrument :
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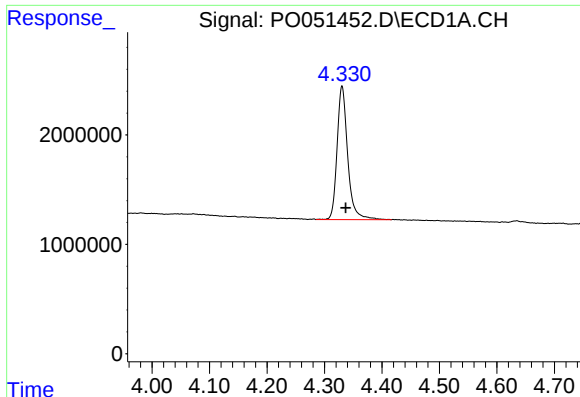
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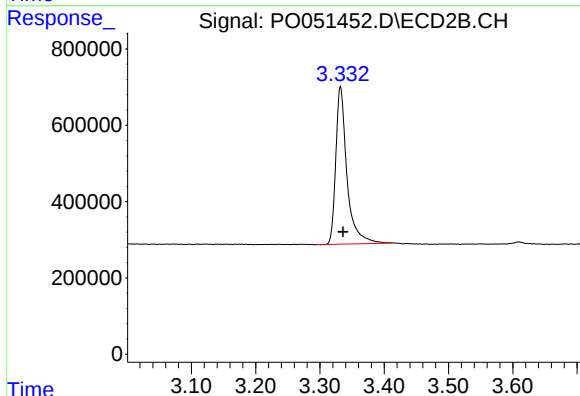
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.006 min
Response: 15614028
Conc: 27.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2018

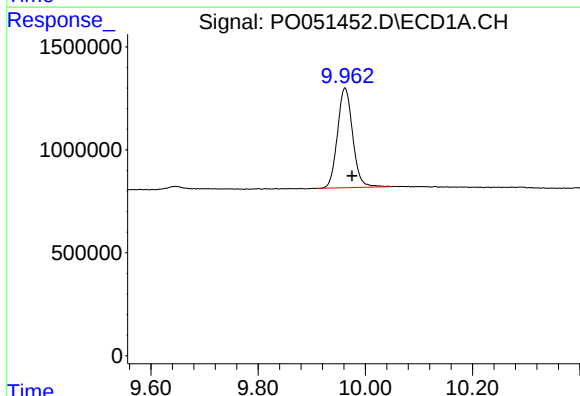
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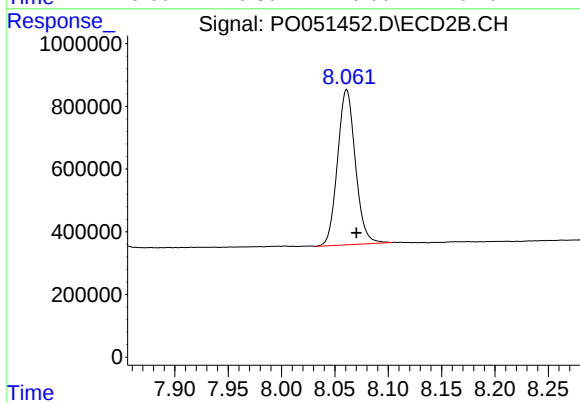
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4969901
Conc: 22.27 ng/ml



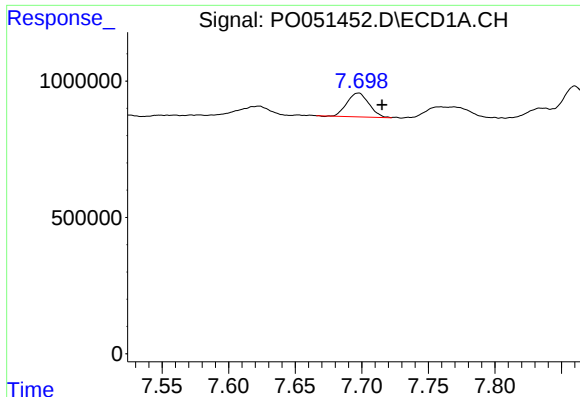
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.013 min
Response: 9530393
Conc: 25.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 5763683
Conc: 26.00 ng/ml



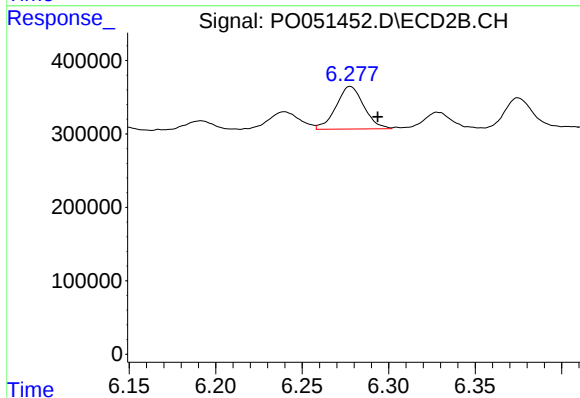
#36 AR-1262-1

R.T.: 7.698 min
Delta R.T.: -0.017 min
Response: 1000798
Conc: 30.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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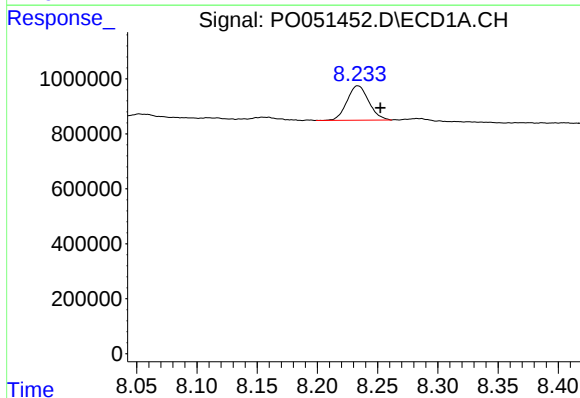
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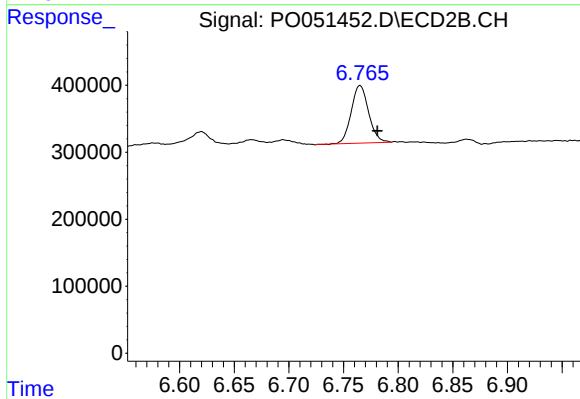
#36 AR-1262-1

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 645312
Conc: 27.86 ng/ml



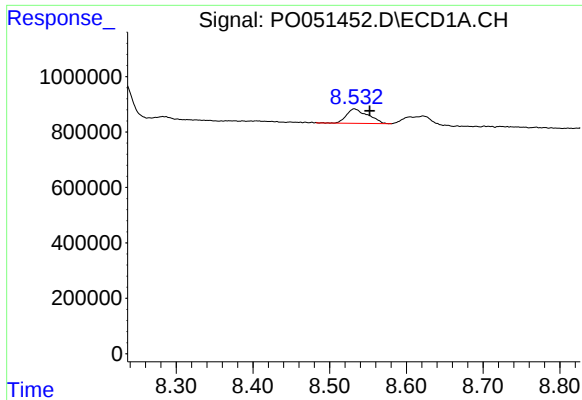
#37 AR-1262-2

R.T.: 8.234 min
Delta R.T.: -0.019 min
Response: 1577015
Conc: 32.06 ng/ml



#37 AR-1262-2

R.T.: 6.765 min
Delta R.T.: -0.016 min
Response: 950519
Conc: 25.37 ng/ml



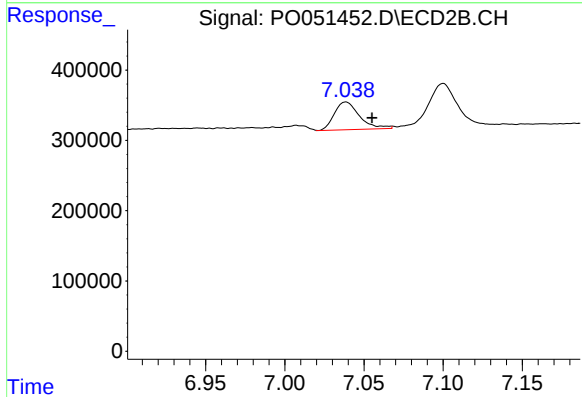
#38 AR-1262-3

R.T.: 8.532 min
Delta R.T.: -0.020 min
Response: 1014394
Conc: 32.87 ng/ml

Instrument :
ECD_O
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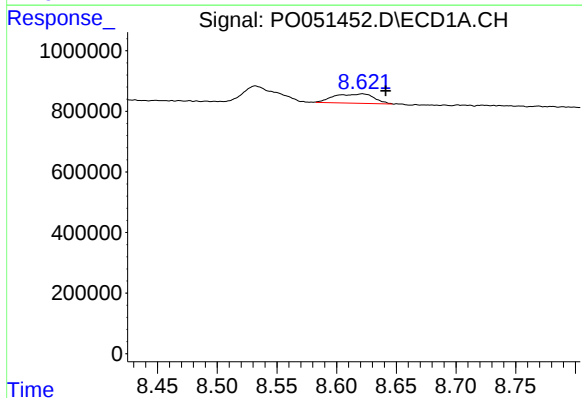
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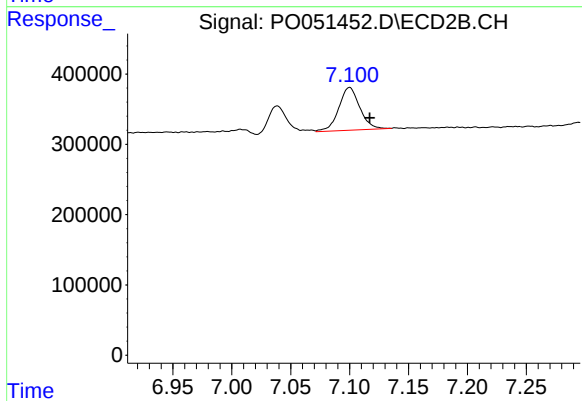
#38 AR-1262-3

R.T.: 7.038 min
Delta R.T.: -0.017 min
Response: 440765
Conc: 28.49 ng/ml m



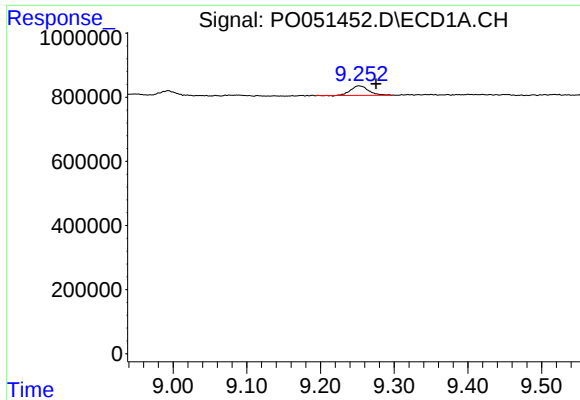
#39 AR-1262-4

R.T.: 8.621 min
Delta R.T.: -0.020 min
Response: 715569
Conc: 29.40 ng/ml m



#39 AR-1262-4

R.T.: 7.100 min
Delta R.T.: -0.017 min
Response: 757609
Conc: 29.06 ng/ml



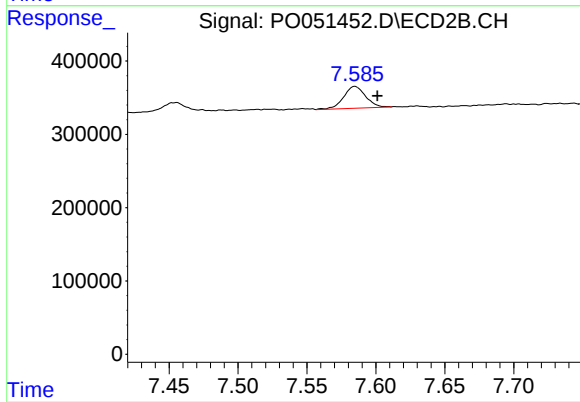
#40 AR-1262-5

R.T.: 9.252 min
Delta R.T.: -0.023 min
Response: 509046
Conc: 32.44 ng/ml

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#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 329083
Conc: 29.11 ng/ml