

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051453.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 6:43
 Operator : SM/SJ
 Sample : J5164-07
 Misc : AR1268 LOD
 ALS Vial : 51 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 07:52:38 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	13941098	4691480	24.728m	21.025
2) SA Decachlor...	9.962	8.062	9953250	6104595	26.823	27.543
Target Compounds						
41) L9 AR-1268-1	8.533	7.039	2123581	1263793	32.541m	25.226
42) L9 AR-1268-2	8.624	7.102	1745774	1187051	29.852	27.234
43) L9 AR-1268-3	8.839	7.298	1724690	1095726	33.116	28.013
44) L9 AR-1268-4	9.253	7.585	555334	354212	29.149	25.559m
45) L9 AR-1268-5	9.644	7.848	4606001	2791263	30.260m	27.825m

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

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Sample : J5164-07
Misc : AR1268 LOD
ALS Vial : 51 Sample Multiplier: 1

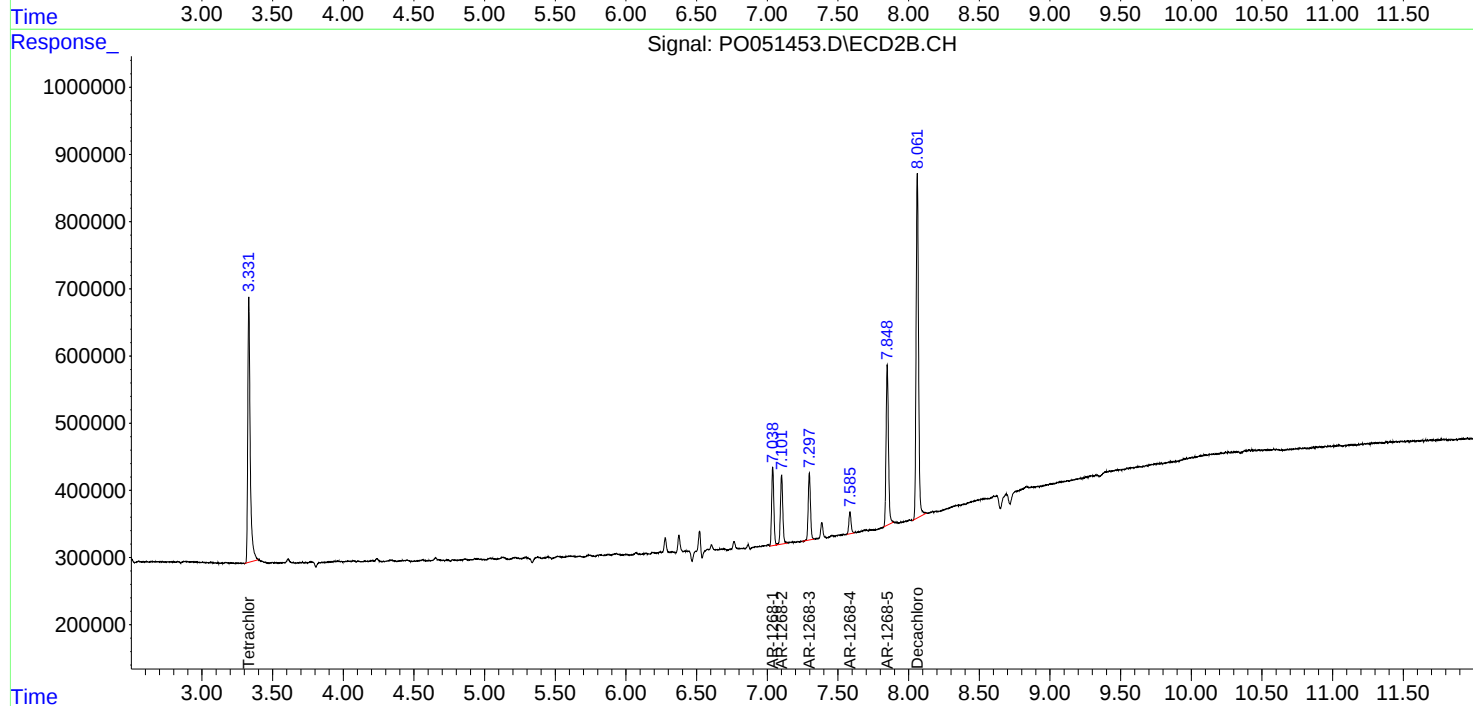
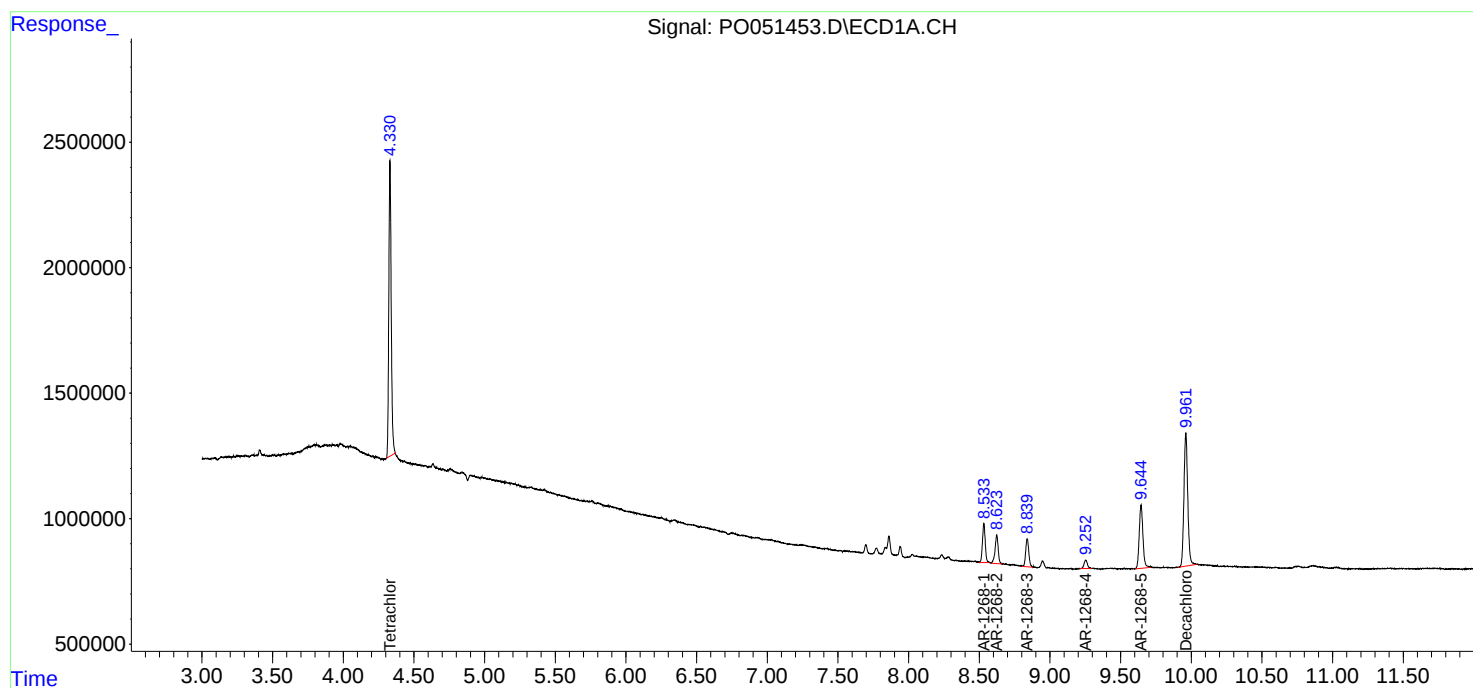
Instrument :
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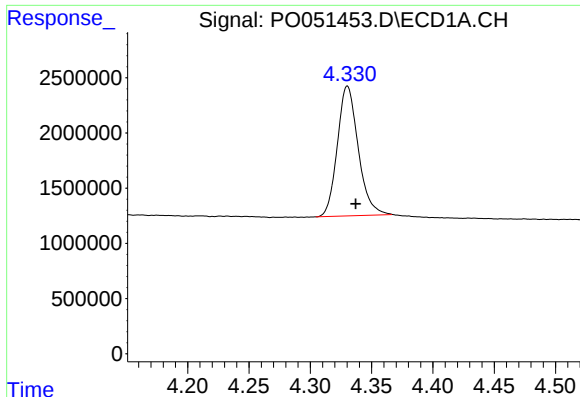
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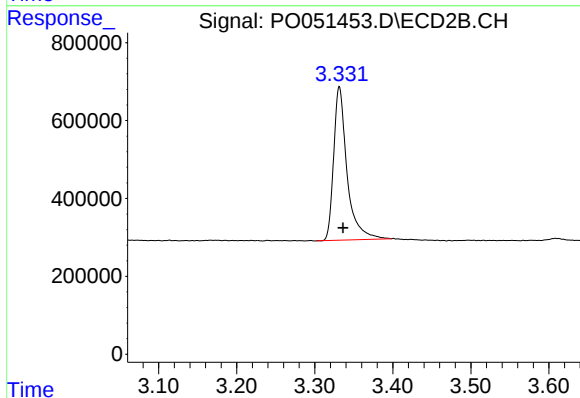
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 13941098
Conc: 24.73 ng/ml m

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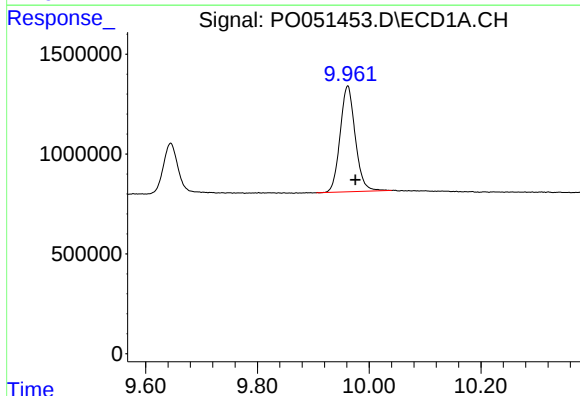
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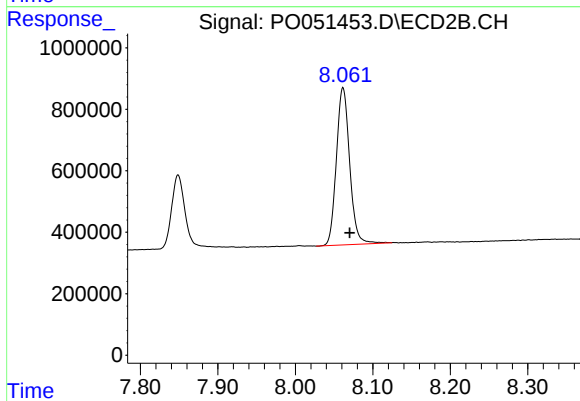
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4691480
Conc: 21.02 ng/ml



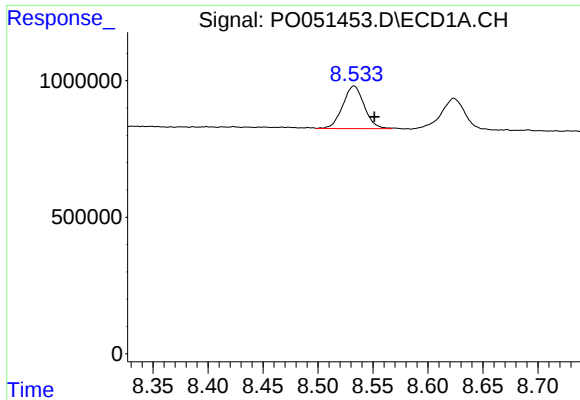
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.014 min
Response: 9953250
Conc: 26.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: -0.009 min
Response: 6104595
Conc: 27.54 ng/ml



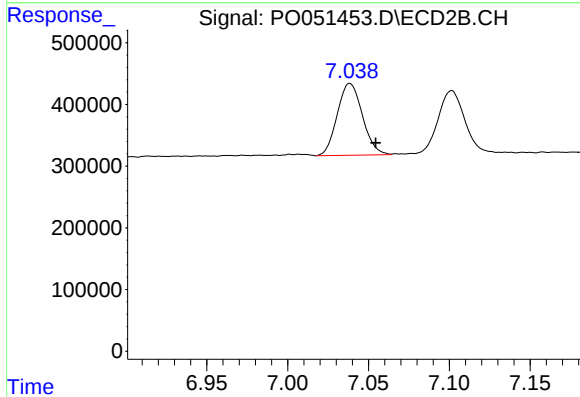
#41 AR-1268-1

R.T.: 8.533 min
Delta R.T.: -0.019 min
Response: 2123581
Conc: 32.54 ng/ml m

Instrument :
ECD_O
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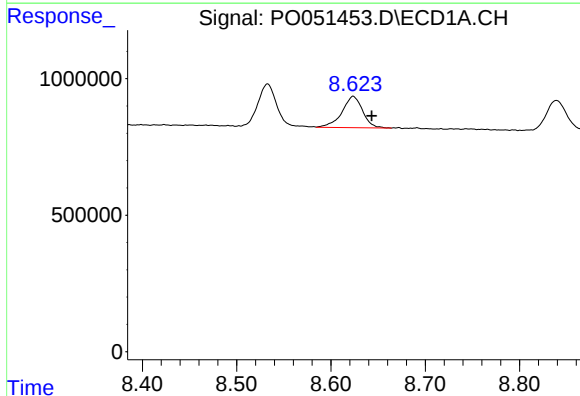
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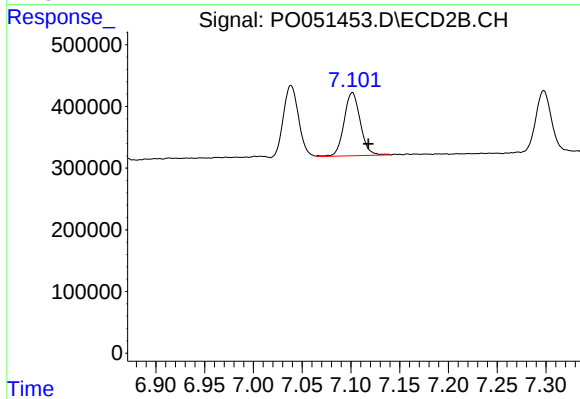
#41 AR-1268-1

R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 1263793
Conc: 25.23 ng/ml



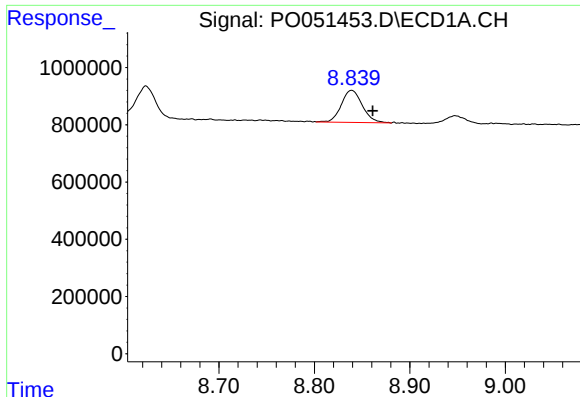
#42 AR-1268-2

R.T.: 8.624 min
Delta R.T.: -0.020 min
Response: 1745774
Conc: 29.85 ng/ml



#42 AR-1268-2

R.T.: 7.102 min
Delta R.T.: -0.016 min
Response: 1187051
Conc: 27.23 ng/ml



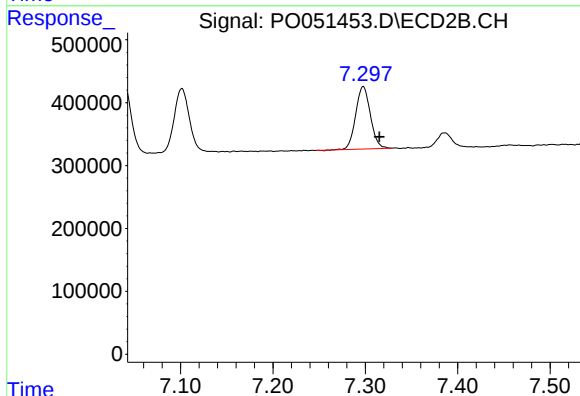
#43 AR-1268-3

R.T.: 8.839 min
Delta R.T.: -0.022 min
Response: 1724690
Conc: 33.12 ng/ml

Instrument :
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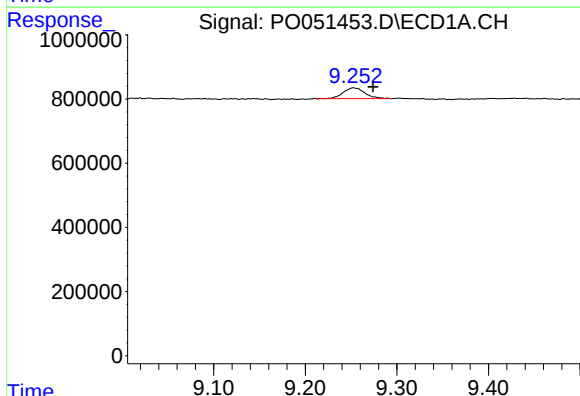
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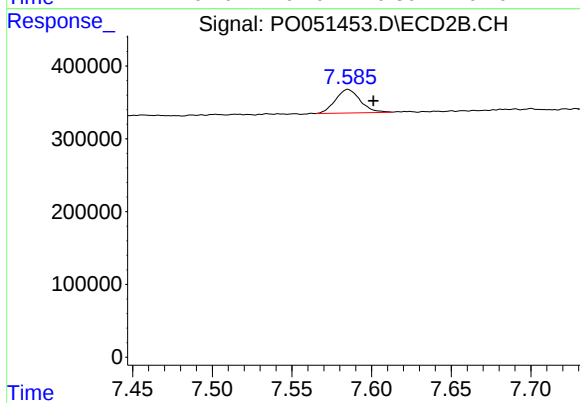
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: -0.018 min
Response: 1095726
Conc: 28.01 ng/ml



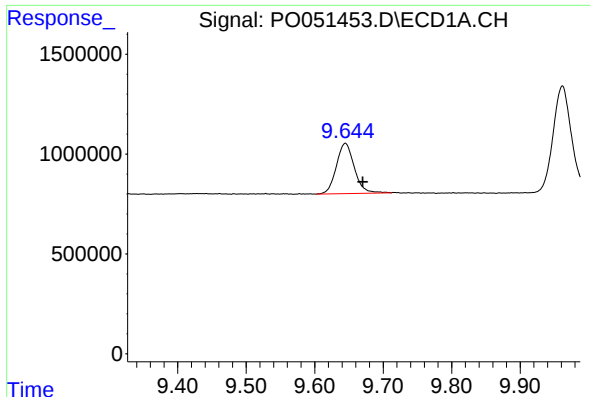
#44 AR-1268-4

R.T.: 9.253 min
Delta R.T.: -0.021 min
Response: 555334
Conc: 29.15 ng/ml



#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 354212
Conc: 25.56 ng/ml m



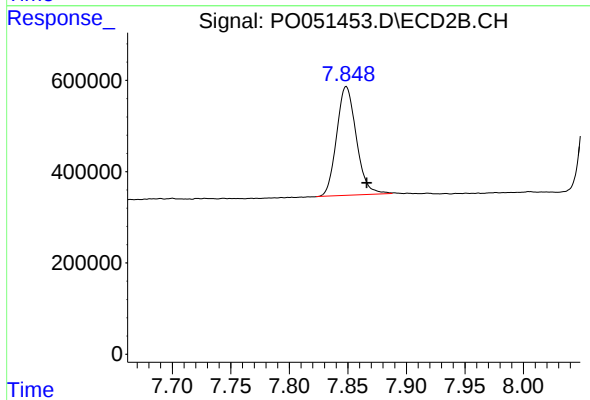
#45 AR-1268-5

R.T.: 9.644 min
Delta R.T.: -0.026 min
Response: 4606001
Conc: 30.26 ng/ml m

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 7.848 min
Delta R.T.: -0.018 min
Response: 2791263
Conc: 27.82 ng/ml m