

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111218\
 Data File : PO051423.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 22:15
 Operator : SM/SJ
 Sample : J5164-02
 Misc : AR1262 LOQ
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-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 00:36:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.329	3.332	13326300	4425936	23.638	19.835
2) SA Decachlor...	9.959	8.060	8042381	5007722	21.674	22.594m
Target Compounds						
36) L8 AR-1262-1	7.695	6.278	3427757	2122569	105.997	91.644
37) L8 AR-1262-2	8.232	6.764	5313251	3224278	108.003	86.053
38) L8 AR-1262-3	8.530	7.038	3359231	1361668	108.847	88.017
39) L8 AR-1262-4	8.619	7.099	2582439	2420841	106.086	92.869
40) L8 AR-1262-5	9.251	7.584	1629608	1033799	103.842	91.437

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

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ALS Vial : 23 Sample Multiplier: 1

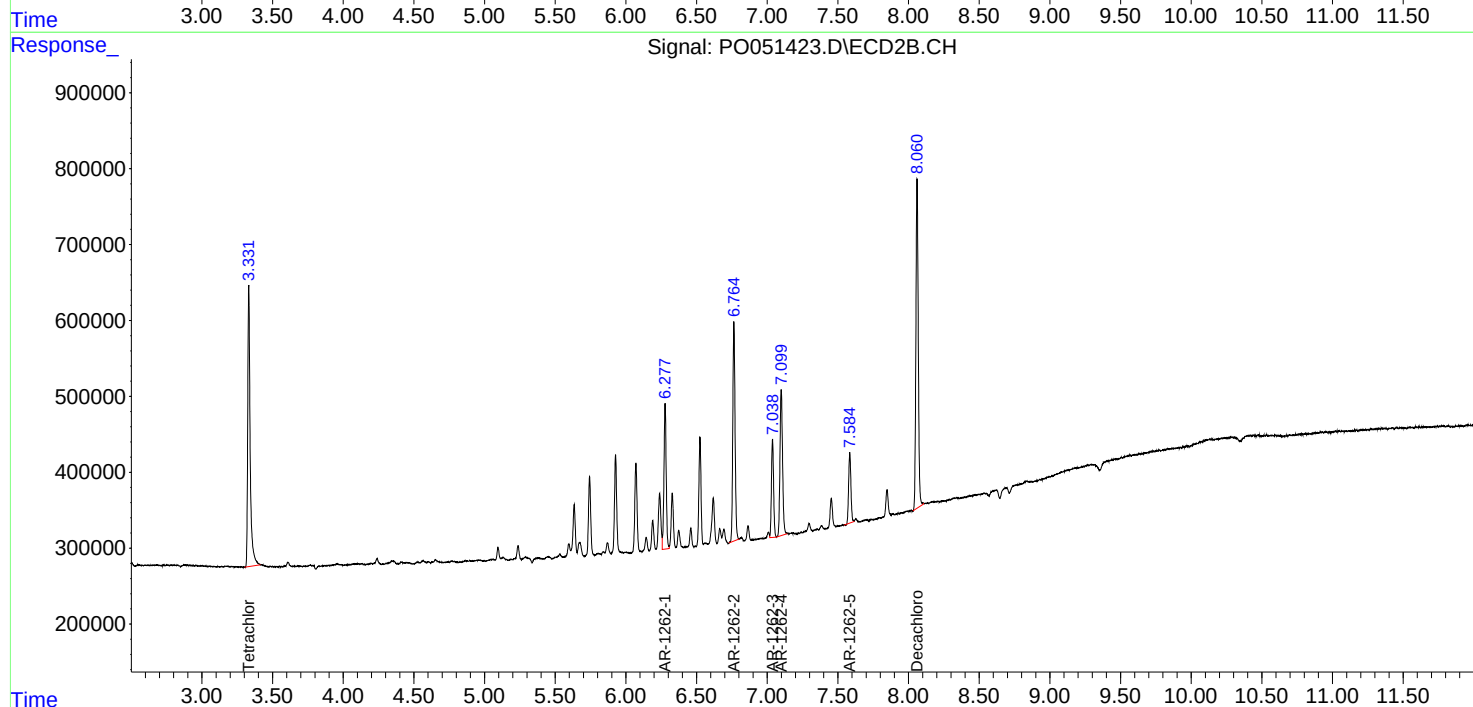
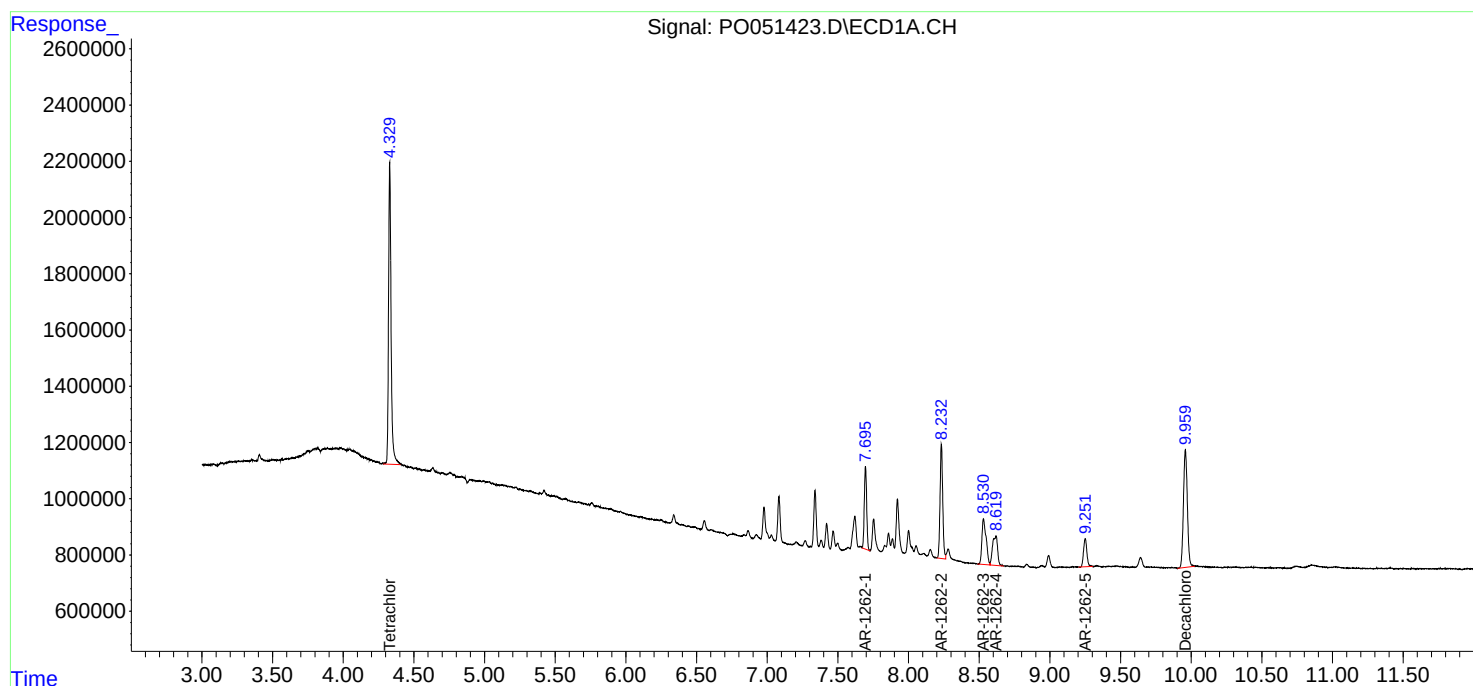
Instrument :
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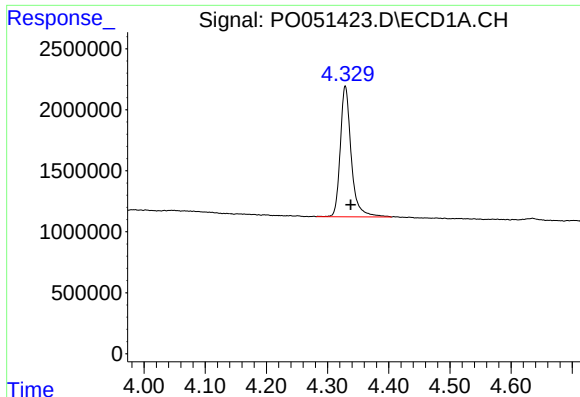
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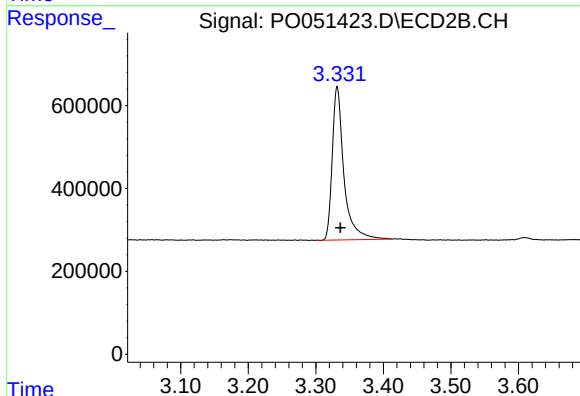
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.009 min
Response: 13326300
Conc: 23.64 ng/ml

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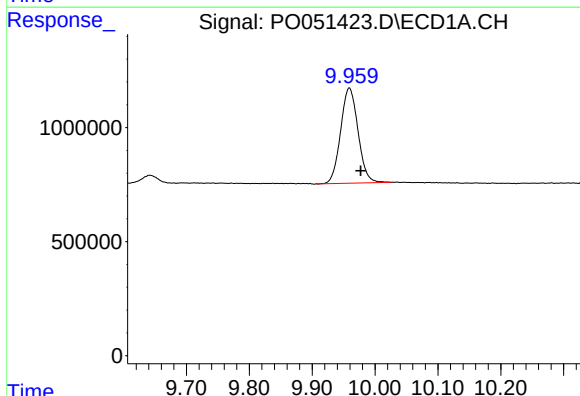
Manual Integrations
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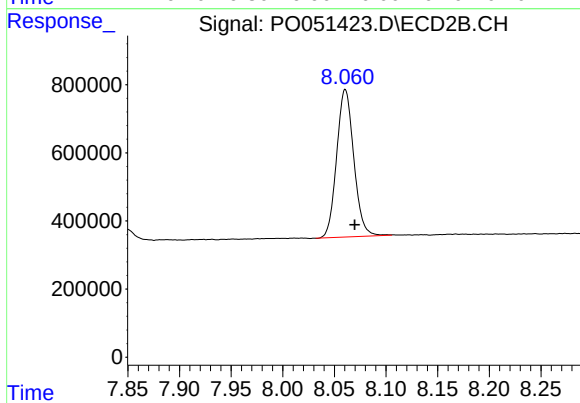
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4425936
Conc: 19.83 ng/ml



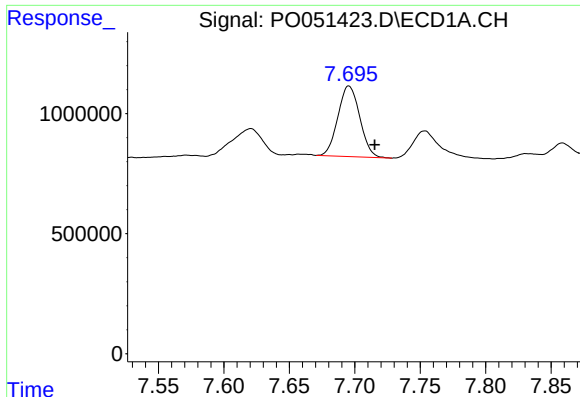
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: -0.018 min
Response: 8042381
Conc: 21.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5007722
Conc: 22.59 ng/ml m



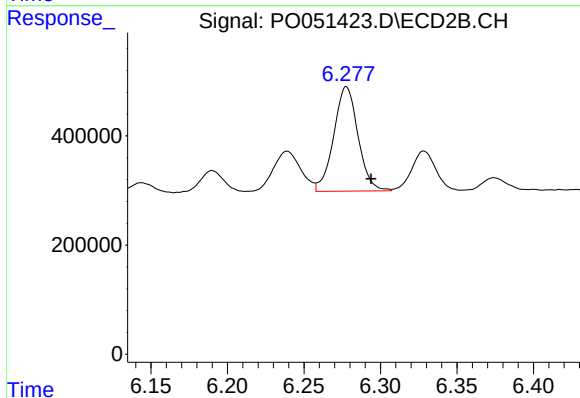
#36 AR-1262-1

R.T.: 7.695 min
Delta R.T.: -0.020 min
Response: 3427757
Conc: 106.00 ng/ml

Instrument :
ECD_O
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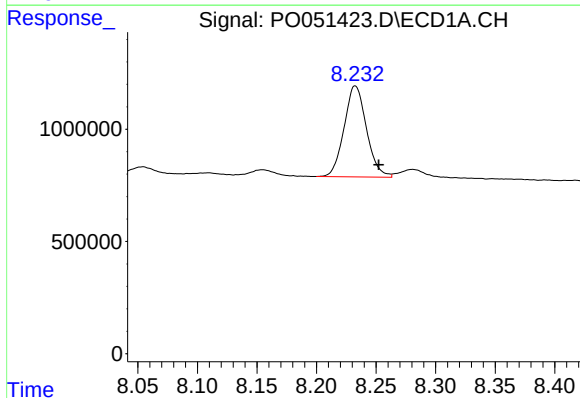
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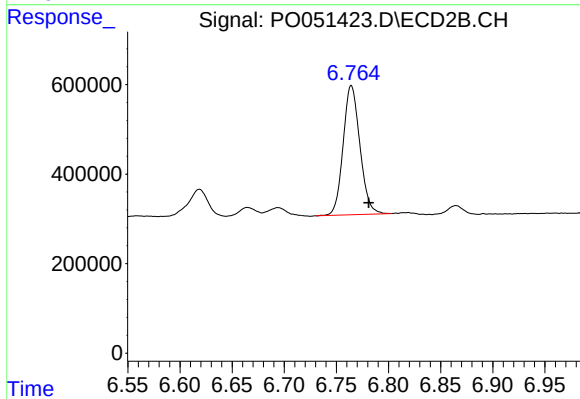
#36 AR-1262-1

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 2122569
Conc: 91.64 ng/ml



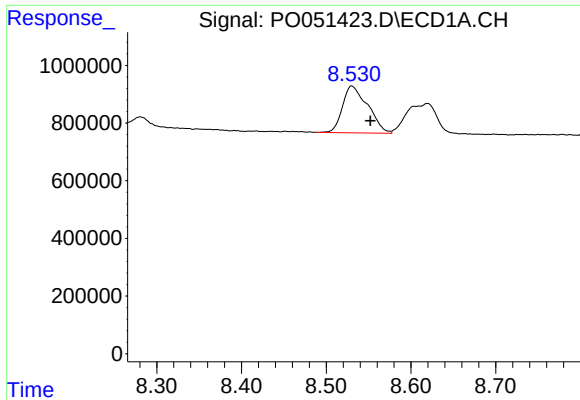
#37 AR-1262-2

R.T.: 8.232 min
Delta R.T.: -0.020 min
Response: 5313251
Conc: 108.00 ng/ml



#37 AR-1262-2

R.T.: 6.764 min
Delta R.T.: -0.017 min
Response: 3224278
Conc: 86.05 ng/ml



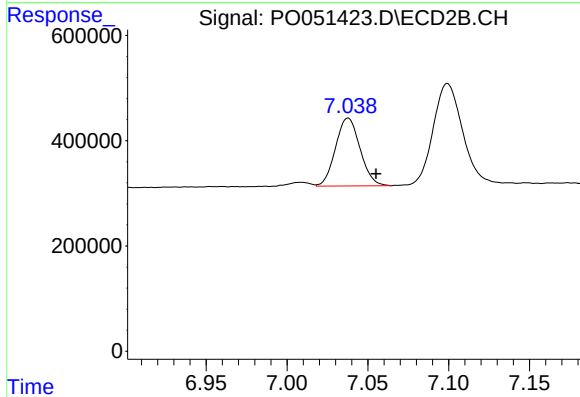
#38 AR-1262-3

R.T.: 8.530 min
Delta R.T.: -0.022 min
Response: 3359231
Conc: 108.85 ng/ml

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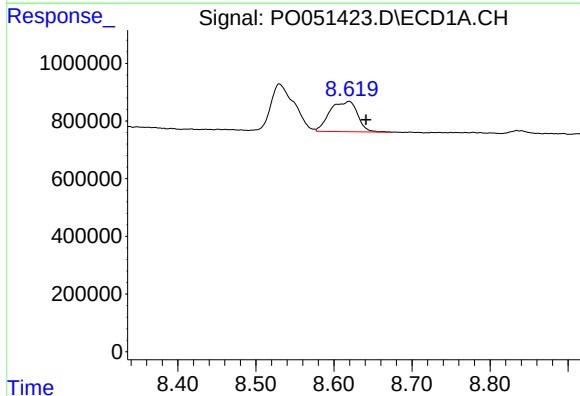
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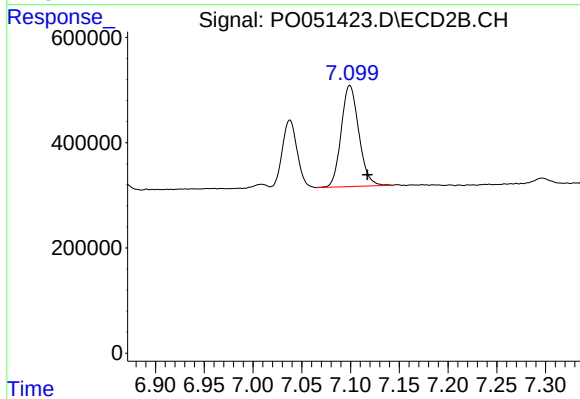
#38 AR-1262-3

R.T.: 7.038 min
Delta R.T.: -0.017 min
Response: 1361668
Conc: 88.02 ng/ml



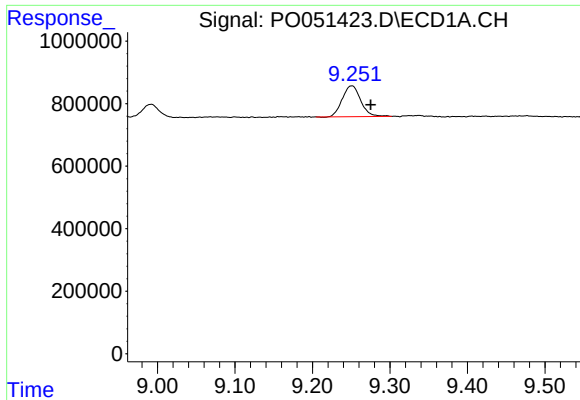
#39 AR-1262-4

R.T.: 8.619 min
Delta R.T.: -0.022 min
Response: 2582439
Conc: 106.09 ng/ml



#39 AR-1262-4

R.T.: 7.099 min
Delta R.T.: -0.018 min
Response: 2420841
Conc: 92.87 ng/ml



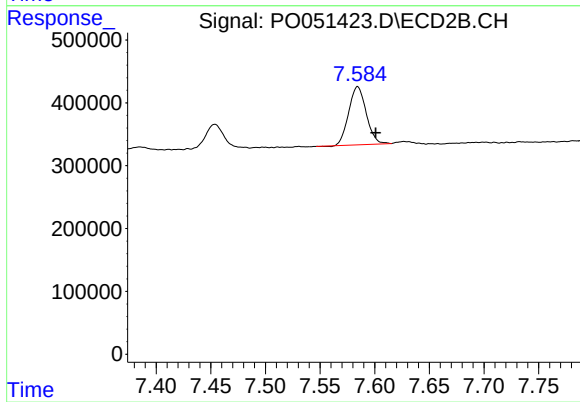
#40 AR-1262-5

R.T.: 9.251 min
Delta R.T.: -0.025 min
Response: 1629608
Conc: 103.84 ng/ml

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#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.017 min
Response: 1033799
Conc: 91.44 ng/ml