

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 5:01
 Operator : SM/SJ
 Sample : J5164-07
 Misc : AR1254 LOD
 ALS Vial : 45 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 06:28:48 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	13761236	4757800	24.409m	21.322
2) SA Decachlor...	9.962	8.060	9053287	5463958	24.398	24.652
Target Compounds						
26) L6 AR-1254-1	6.340	5.096	638272	412081	32.885m	27.400
27) L6 AR-1254-2	6.557	5.237	1036598	402384	34.301	30.671
28) L6 AR-1254-3	6.923	5.619	1014904	628628	33.362	29.939
29) L6 AR-1254-4	7.206	5.840	691742	306495	31.001	23.512
30) L6 AR-1254-5	7.624	6.240	608078	500510	27.294	28.045

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

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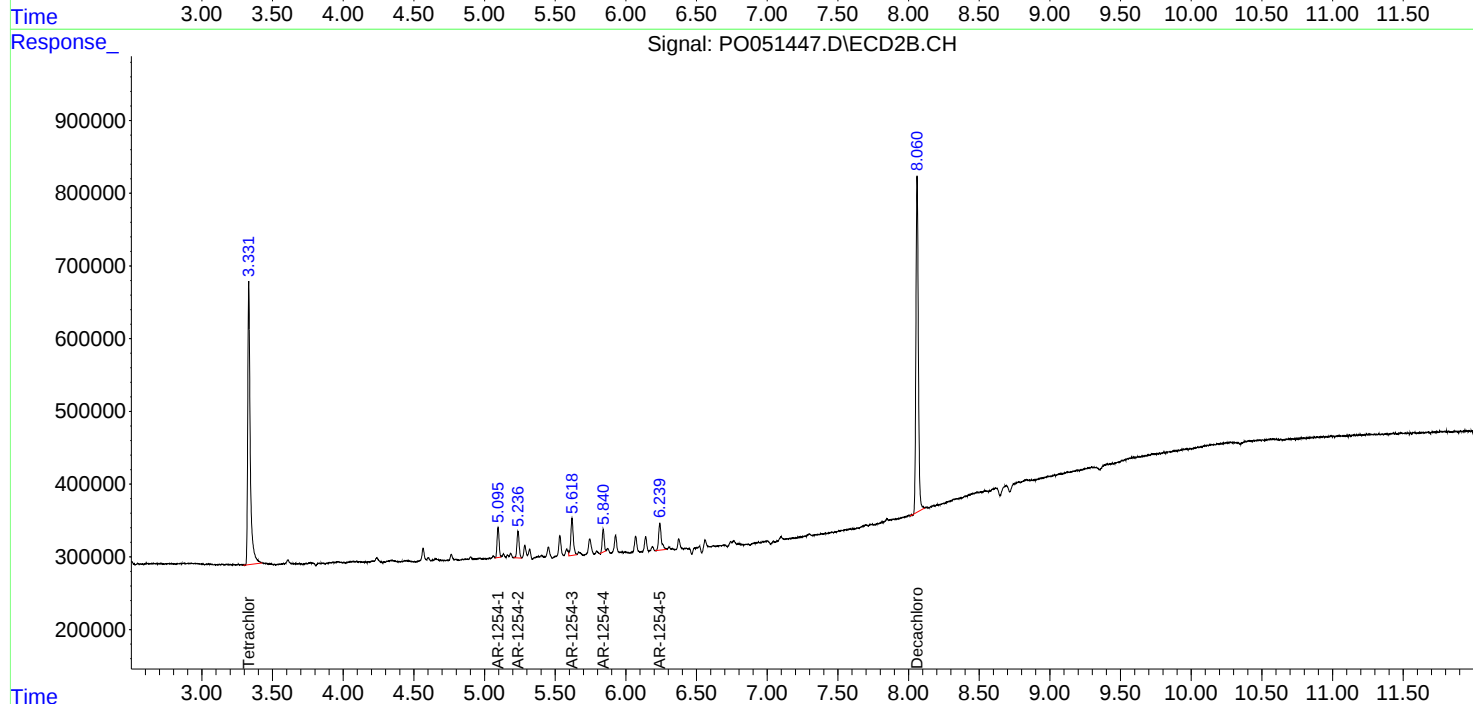
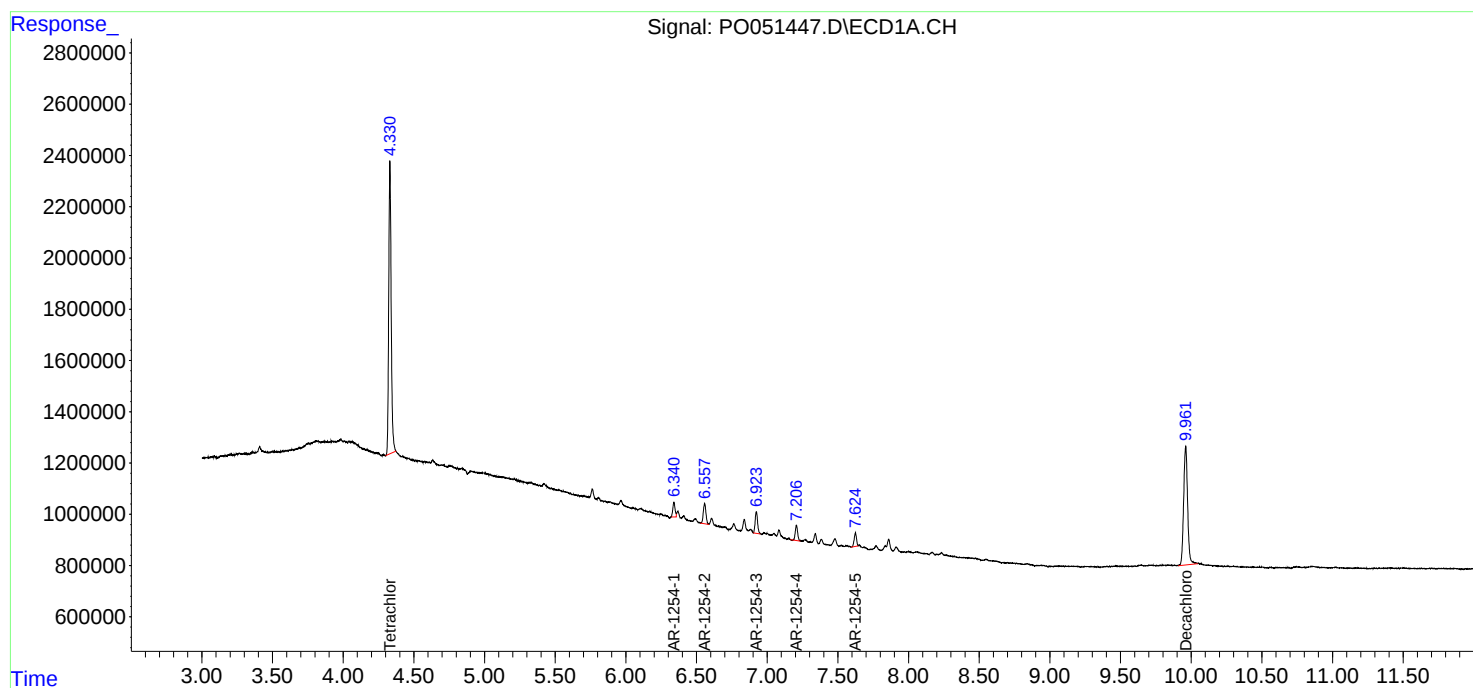
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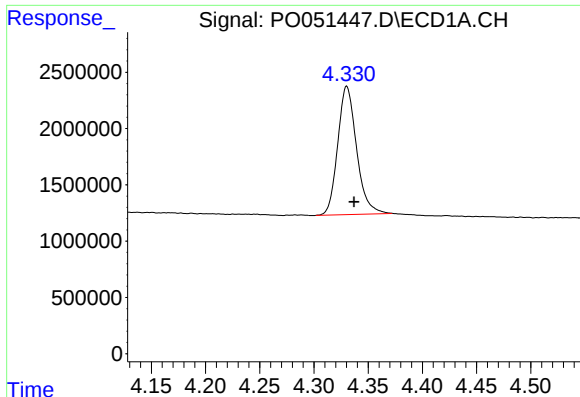
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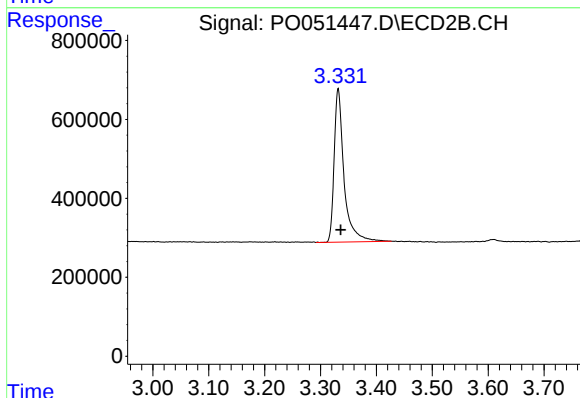
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 13761236
Conc: 24.41 ng/ml m

Instrument :
ECD_O
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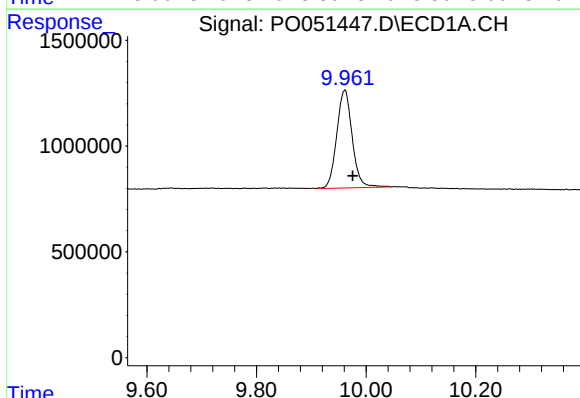
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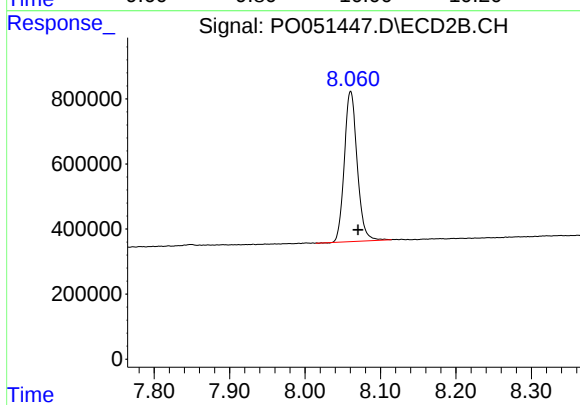
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4757800
Conc: 21.32 ng/ml



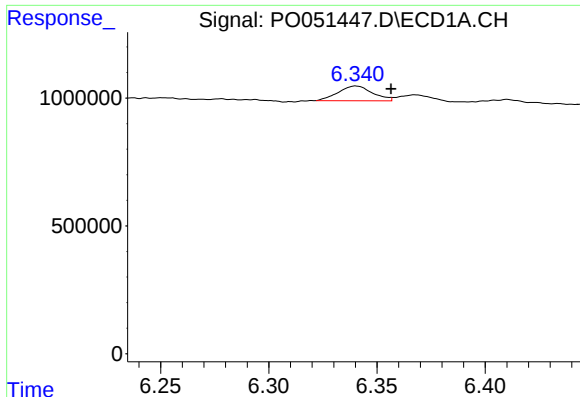
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.014 min
Response: 9053287
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5463958
Conc: 24.65 ng/ml



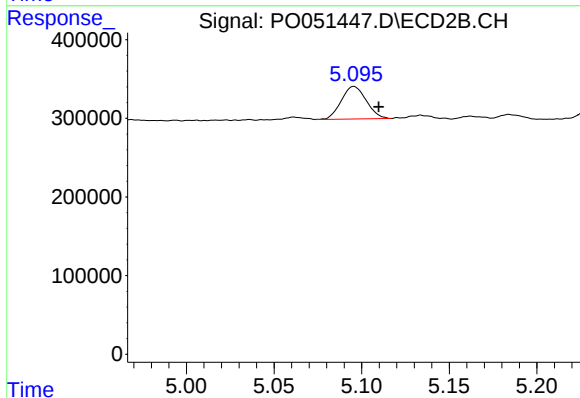
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: -0.017 min
Response: 638272
Conc: 32.88 ng/ml m

Instrument :
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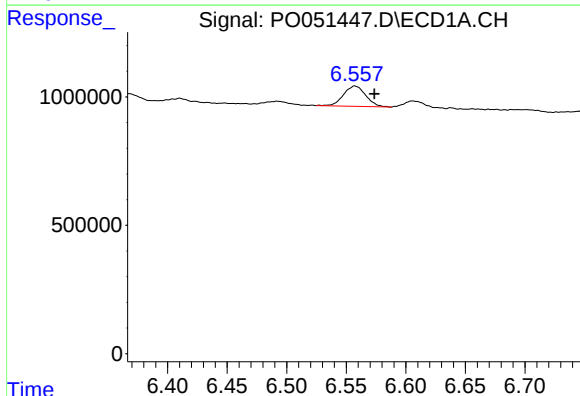
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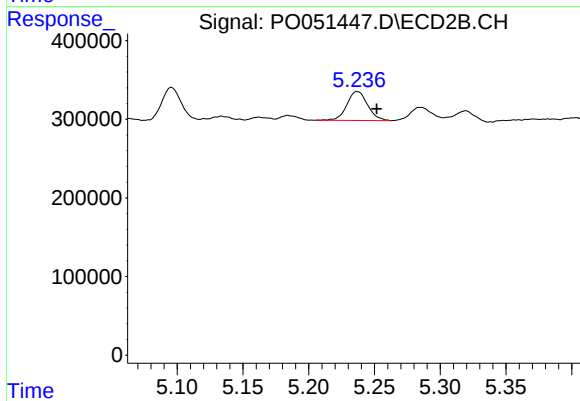
#26 AR-1254-1

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 412081
Conc: 27.40 ng/ml



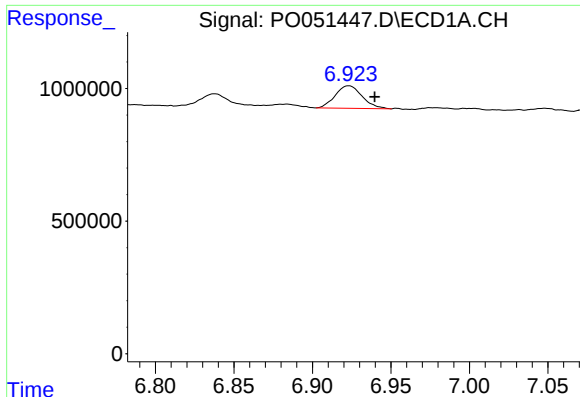
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.016 min
Response: 1036598
Conc: 34.30 ng/ml



#27 AR-1254-2

R.T.: 5.237 min
Delta R.T.: -0.015 min
Response: 402384
Conc: 30.67 ng/ml



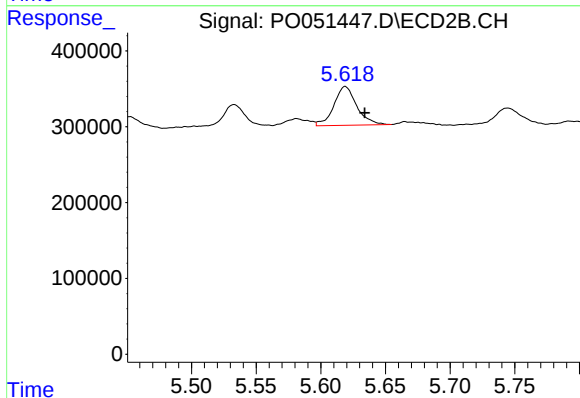
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 1014904
Conc: 33.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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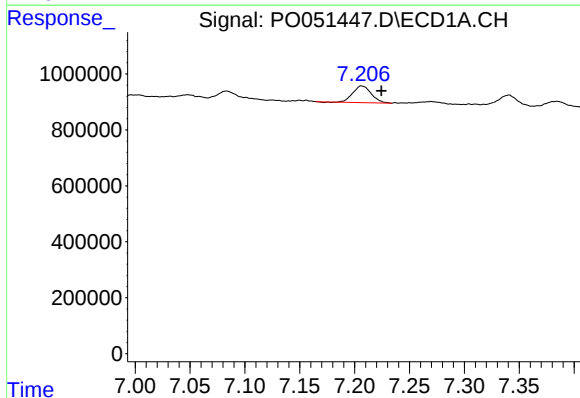
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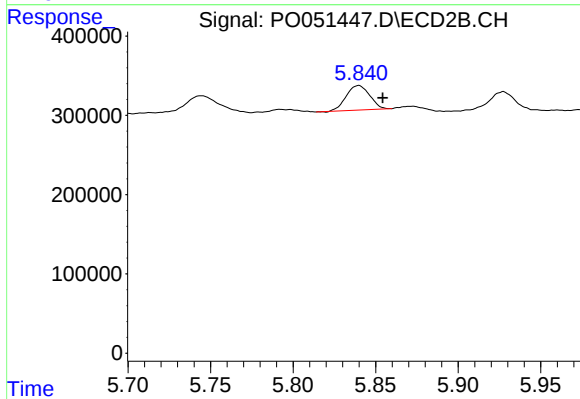
#28 AR-1254-3

R.T.: 5.619 min
Delta R.T.: -0.015 min
Response: 628628
Conc: 29.94 ng/ml



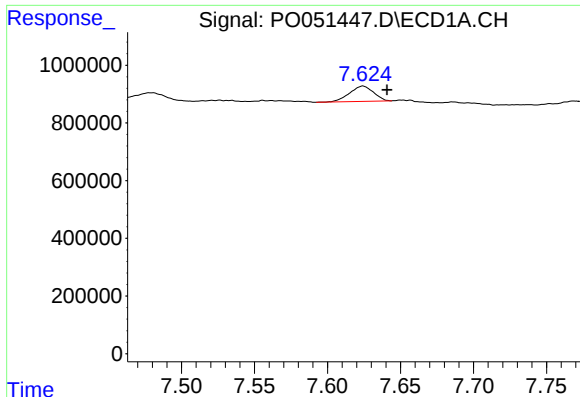
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.018 min
Response: 691742
Conc: 31.00 ng/ml



#29 AR-1254-4

R.T.: 5.840 min
Delta R.T.: -0.015 min
Response: 306495
Conc: 23.51 ng/ml



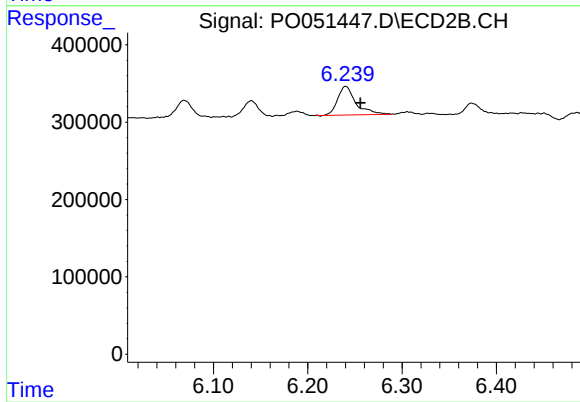
#30 AR-1254-5

R.T.: 7.624 min
Delta R.T.: -0.016 min
Response: 608078
Conc: 27.29 ng/ml

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#30 AR-1254-5

R.T.: 6.240 min
Delta R.T.: -0.016 min
Response: 500510
Conc: 28.05 ng/ml