

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111218\
 Data File : PO051449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 5:35
 Operator : SM/SJ
 Sample : J5164-09
 Misc : AR1254 MDL
 ALS Vial : 47 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 06:29:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	14083028	4683631	24.980	20.990
2) SA Decachlor...	9.960	8.061	8826895	5370821	23.788	24.232
Target Compounds						
26) L6 AR-1254-1	6.340	5.096	707903	404361	36.473m	26.887 #
27) L6 AR-1254-2	6.557	5.237	1013666	379047	33.542	28.892
28) L6 AR-1254-3	6.922	5.618	1019589	606038	33.516	28.863
29) L6 AR-1254-4	7.206	5.839	687161	348218	30.795	26.713m
30) L6 AR-1254-5	7.622	6.240	577675	496371	25.929	27.813

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

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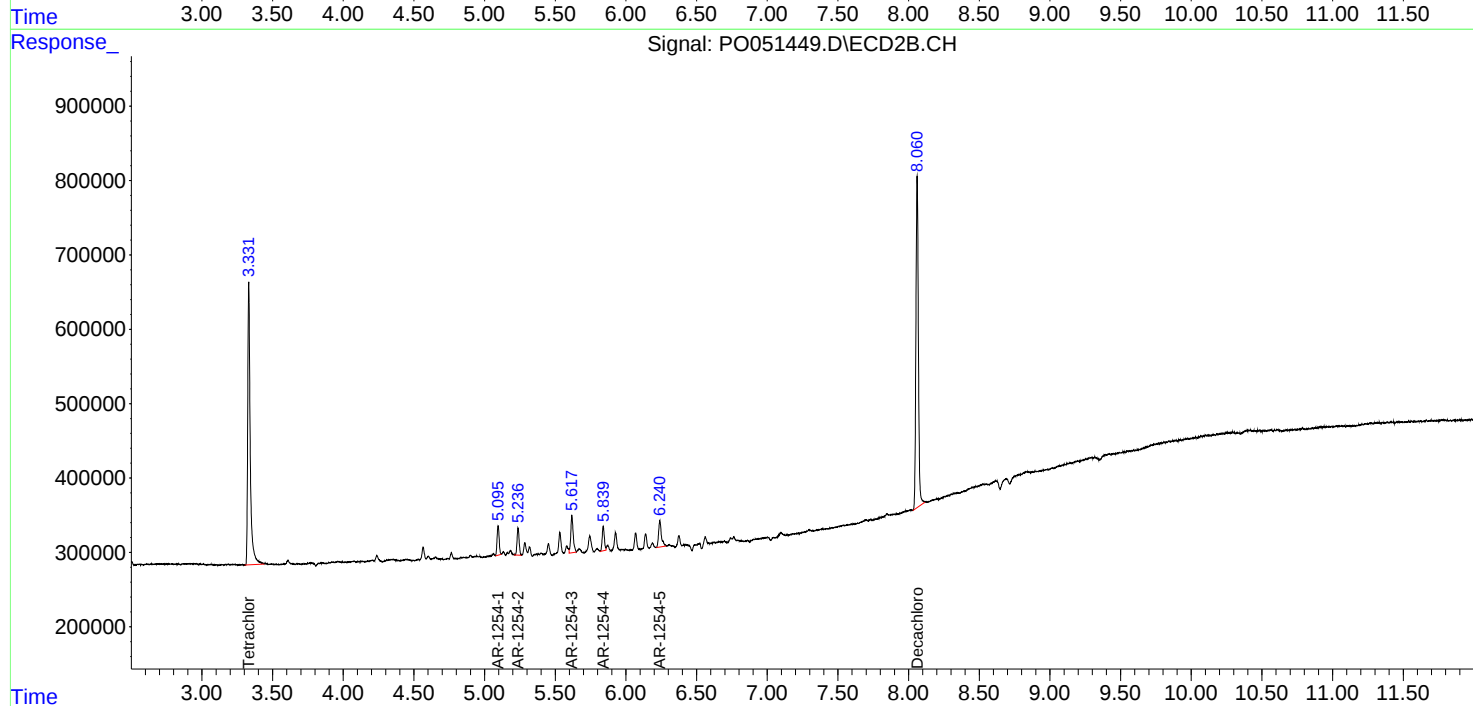
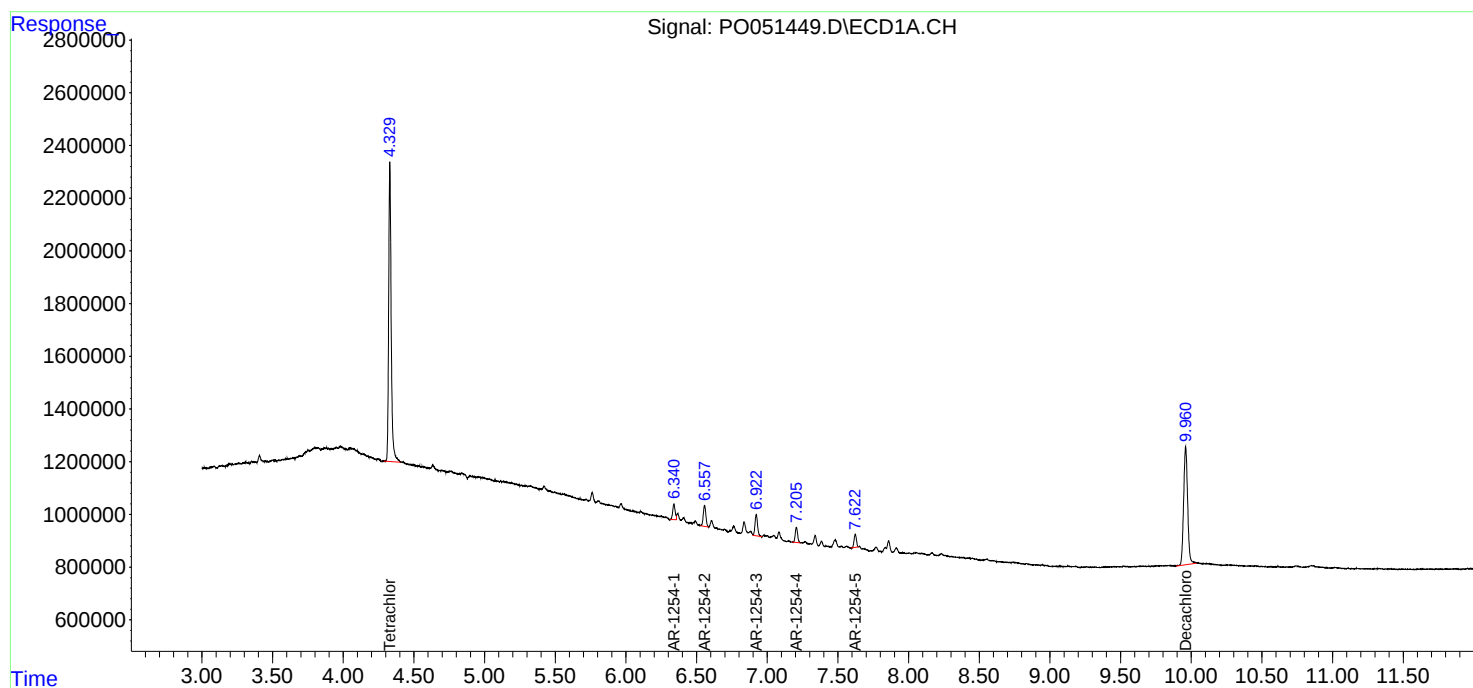
Instrument :
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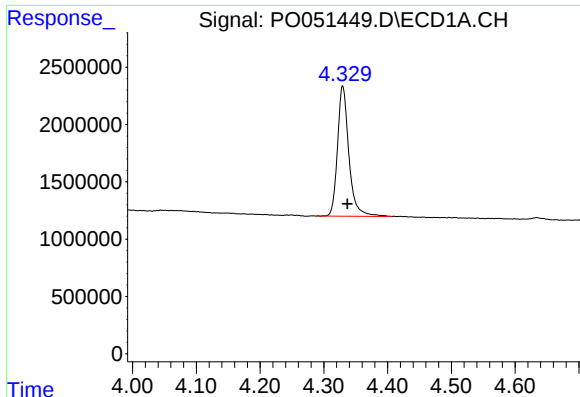
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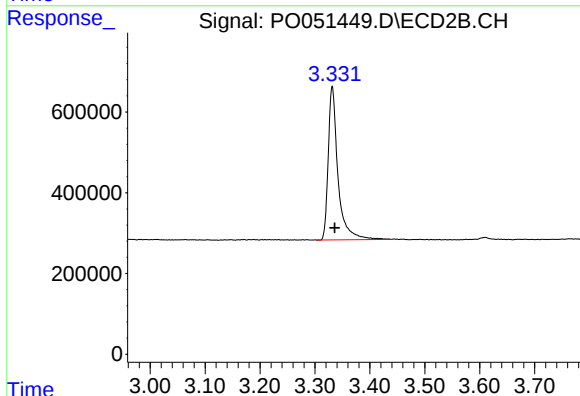
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 14083028
Conc: 24.98 ng/ml

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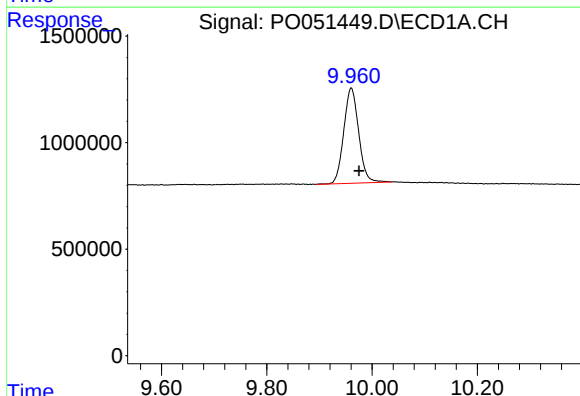
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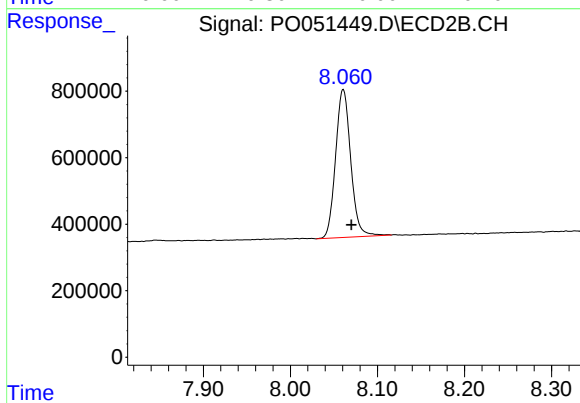
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4683631
Conc: 20.99 ng/ml



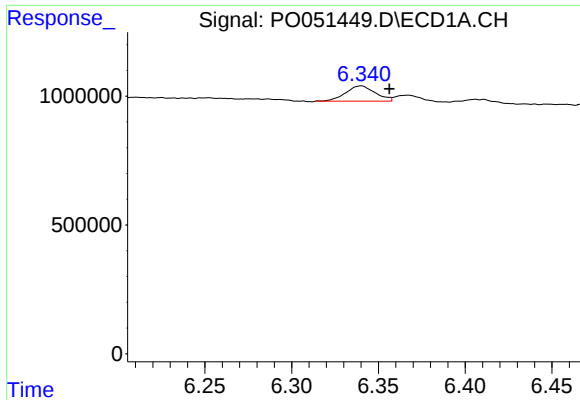
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.015 min
Response: 8826895
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.010 min
Response: 5370821
Conc: 24.23 ng/ml



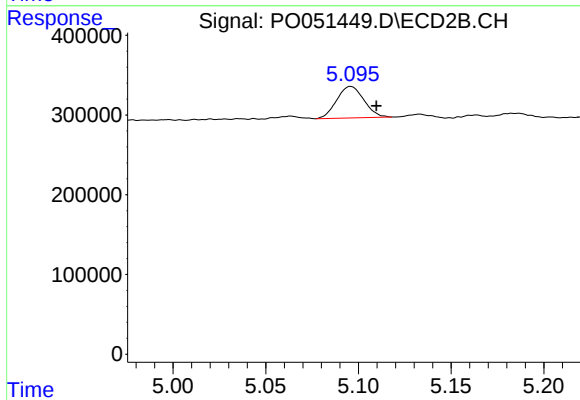
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: -0.016 min
Response: 707903
Conc: 36.47 ng/ml m

Instrument :
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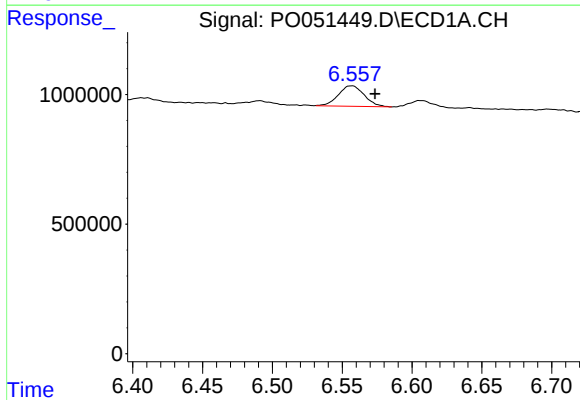
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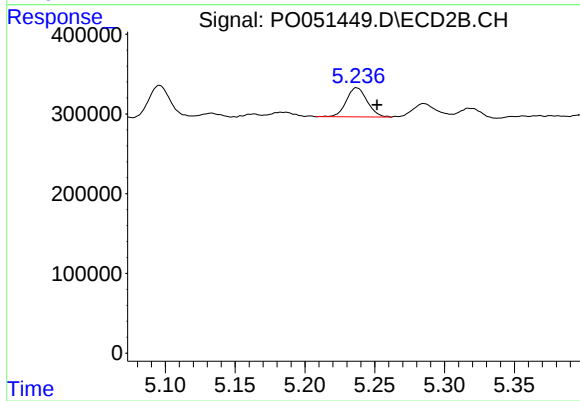
#26 AR-1254-1

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 404361
Conc: 26.89 ng/ml



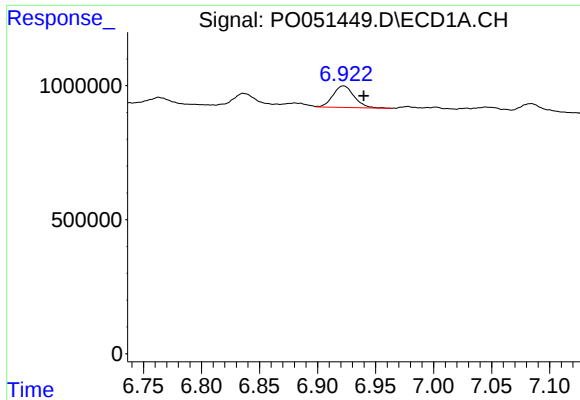
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.017 min
Response: 1013666
Conc: 33.54 ng/ml



#27 AR-1254-2

R.T.: 5.237 min
Delta R.T.: -0.015 min
Response: 379047
Conc: 28.89 ng/ml



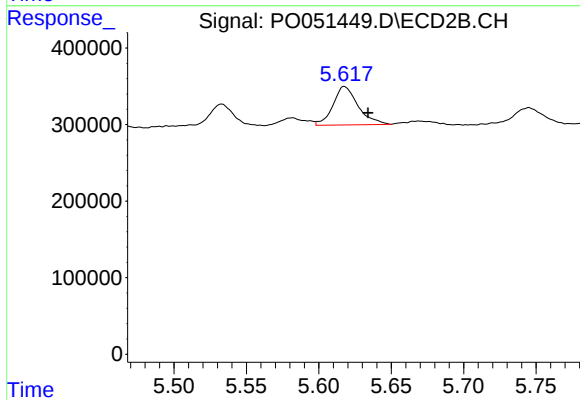
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.017 min
Response: 1019589
Conc: 33.52 ng/ml

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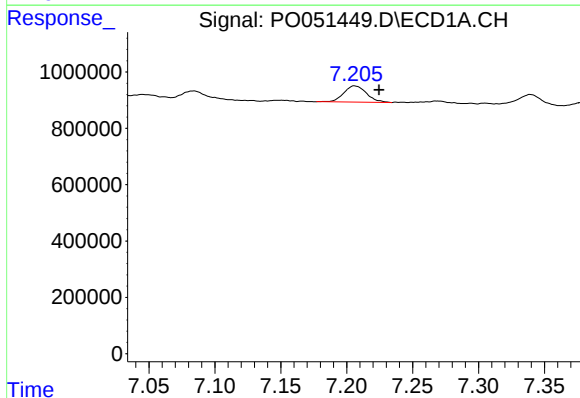
Manual Integrations
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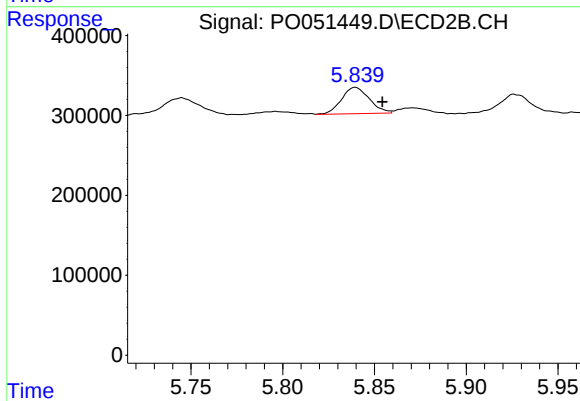
#28 AR-1254-3

R.T.: 5.618 min
Delta R.T.: -0.016 min
Response: 606038
Conc: 28.86 ng/ml



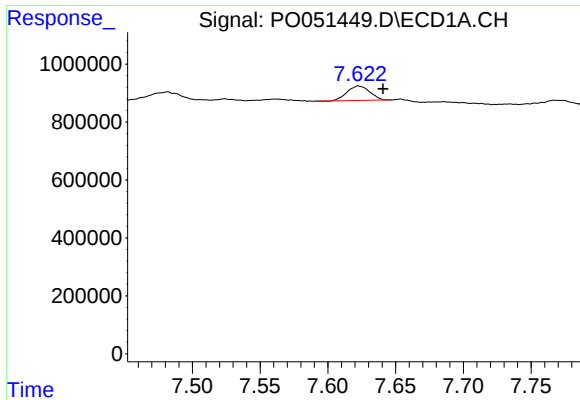
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.019 min
Response: 687161
Conc: 30.80 ng/ml



#29 AR-1254-4

R.T.: 5.839 min
Delta R.T.: -0.015 min
Response: 348218
Conc: 26.71 ng/ml m



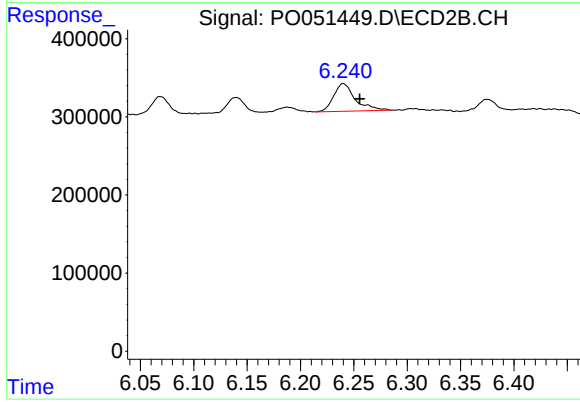
#30 AR-1254-5

R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 577675
Conc: 25.93 ng/ml

Instrument :
ECD_O
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Manual Integrations
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#30 AR-1254-5

R.T.: 6.240 min
Delta R.T.: -0.016 min
Response: 496371
Conc: 27.81 ng/ml