

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100720\
 Data File : PO072101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2020 17:10
 Operator : DD\AJ
 Sample : L4281-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 49-93

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 18:28:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.326	3.513	1965593	998149	27.366m	26.648
2) SA Decachlor...	9.936	8.687	1840085	1075589	16.712	18.910
Target Compounds						
26) L6 AR-1254-1	6.525	5.586	382014	167755	109.342m	70.195m#
27) L6 AR-1254-2	6.748	5.746	410973	144271	74.647m	67.449m
28) L6 AR-1254-3	7.124	6.156	240505	264535	41.645	77.915 #
29) L6 AR-1254-4	7.421	6.397	319251	174069	54.798	71.687 #
30) L6 AR-1254-5	7.841	6.817	303378	279329	56.370	85.367 #

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

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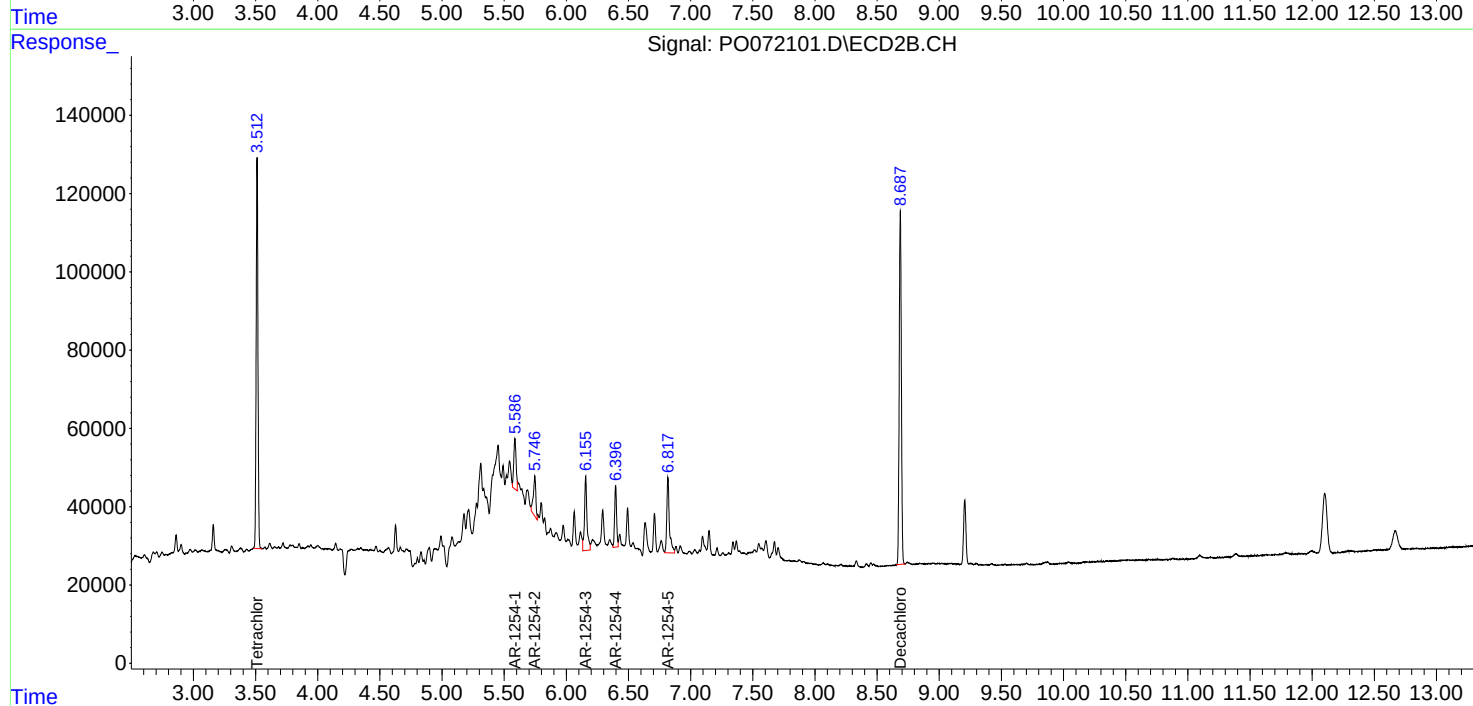
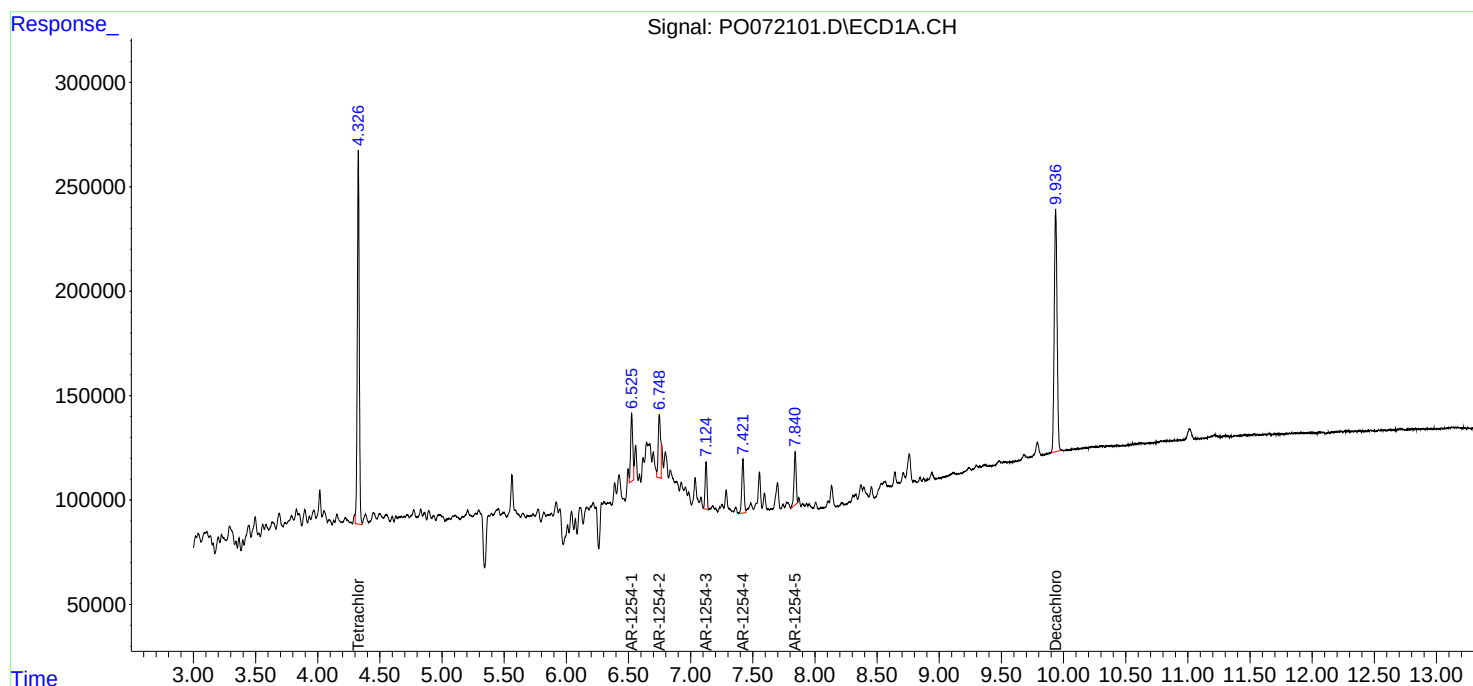
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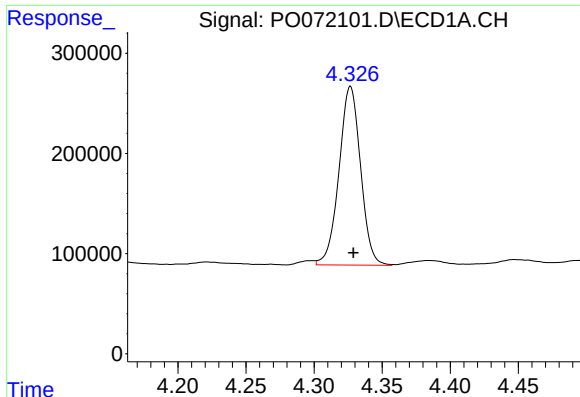
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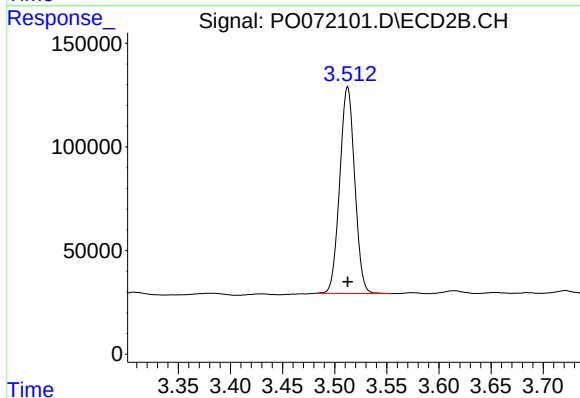
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1965593
Conc: 27.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
49-93

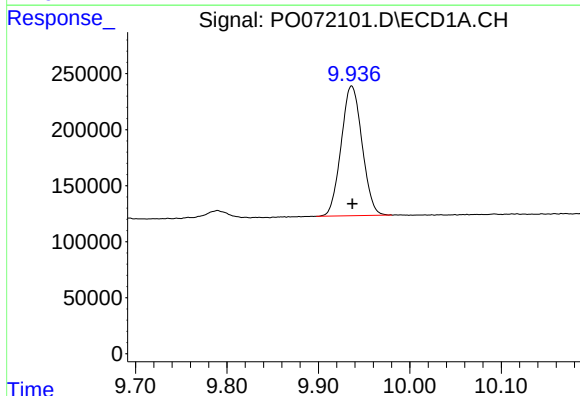
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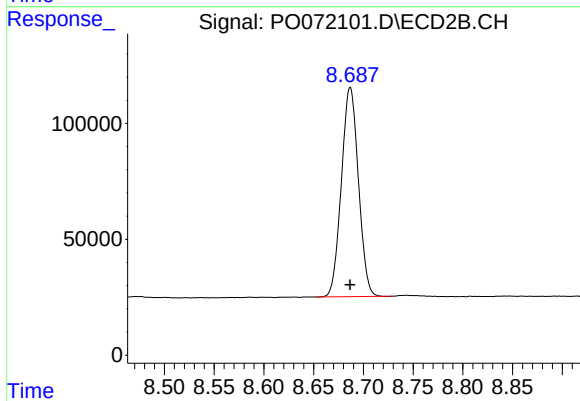
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 998149
Conc: 26.65 ng/ml



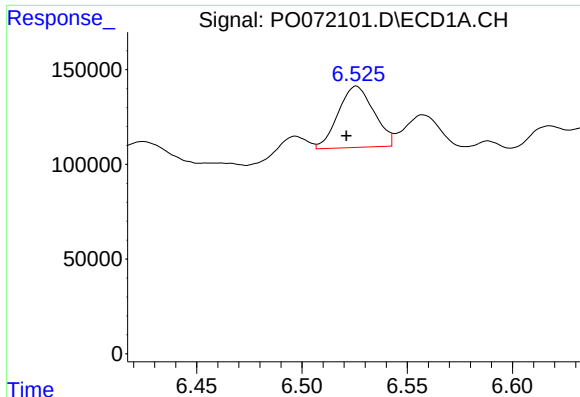
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1840085
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 1075589
Conc: 18.91 ng/ml



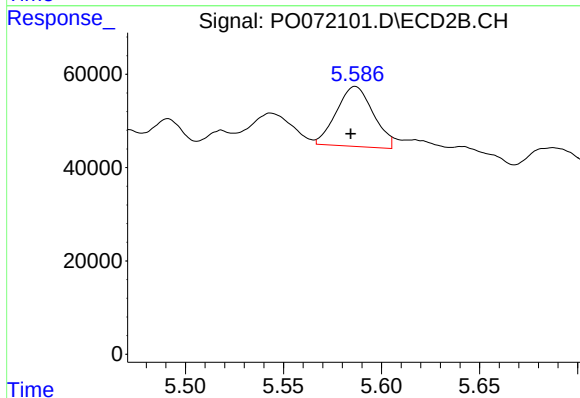
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.004 min
Response: 382014
Conc: 109.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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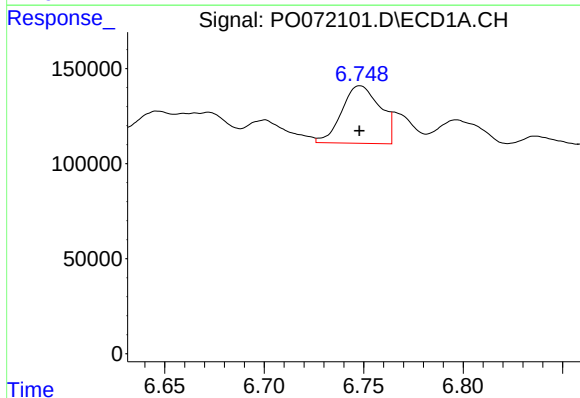
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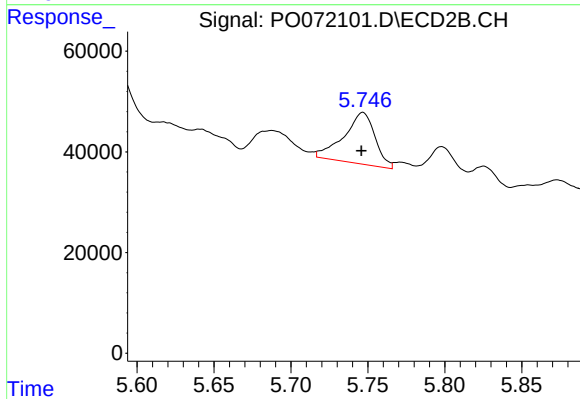
#26 AR-1254-1

R.T.: 5.586 min
Delta R.T.: 0.002 min
Response: 167755
Conc: 70.20 ng/ml m



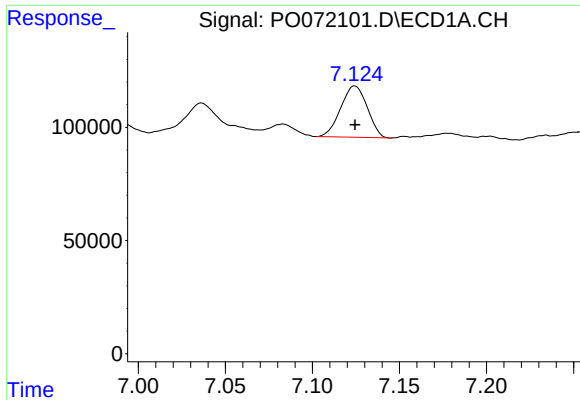
#27 AR-1254-2

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 410973
Conc: 74.65 ng/ml m



#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 144271
Conc: 67.45 ng/ml m



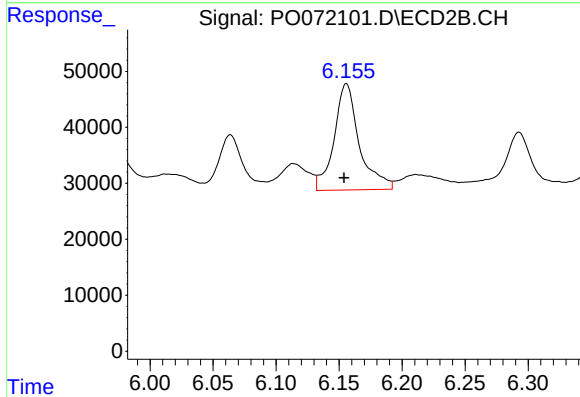
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 240505
Conc: 41.64 ng/ml

Instrument :
ECD_O
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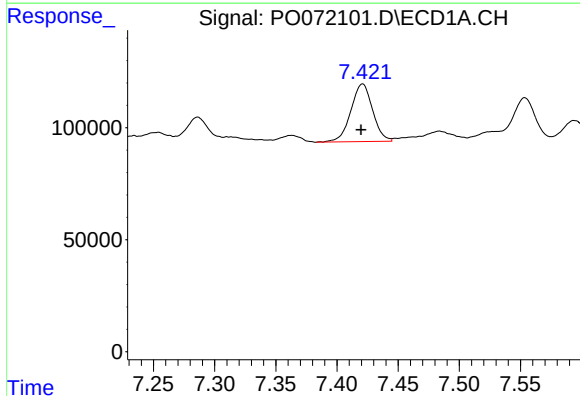
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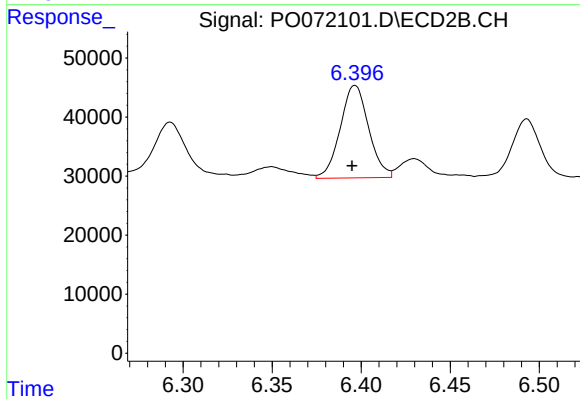
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: 0.002 min
Response: 264535
Conc: 77.92 ng/ml



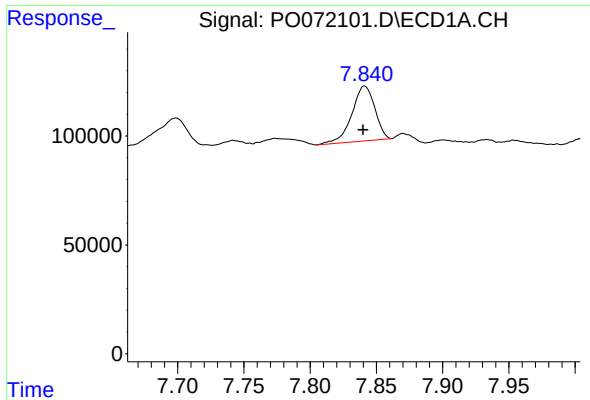
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 319251
Conc: 54.80 ng/ml



#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 174069
Conc: 71.69 ng/ml



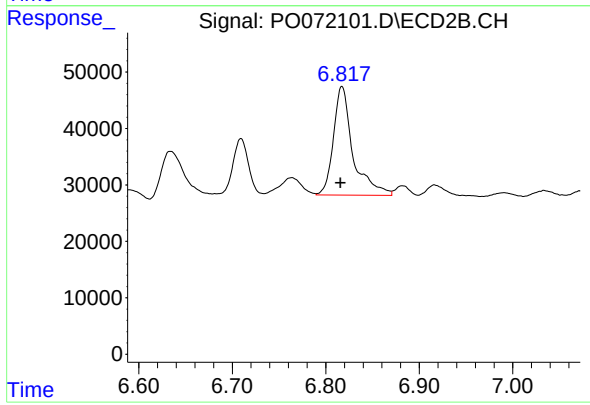
#30 AR-1254-5

R.T.: 7.841 min
Delta R.T.: 0.001 min
Response: 303378
Conc: 56.37 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: 0.002 min
Response: 279329
Conc: 85.37 ng/ml