

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012021\
 Data File : P0075018.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 21:53
 Operator : AJ/MA
 Sample : M1089-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-02-D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 06:46:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.927	4.001	2284863	1207073	21.654m	21.458
2) SA Decachlor...	10.941	9.250	1605618	774734	15.820	14.111
Target Compounds						
26) L6 AR-1254-1	7.173	6.109	693364	1052100	157.649m	291.279 #
27) L6 AR-1254-2	7.396	6.267	2707949	1015426	397.598	325.819
28) L6 AR-1254-3	7.778	6.683	2875909	1604896	410.005	327.268
29) L6 AR-1254-4	8.071	6.922	2550547	1062684	420.558	306.445 #
30) L6 AR-1254-5	8.502	7.347	3889774	4534784	669.619	1001.954 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012021\
Data File : PO075018.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 21:53
Operator : AJ/MA
Sample : M1089-09
Misc :
ALS Vial : 38 Sample Multiplier: 1

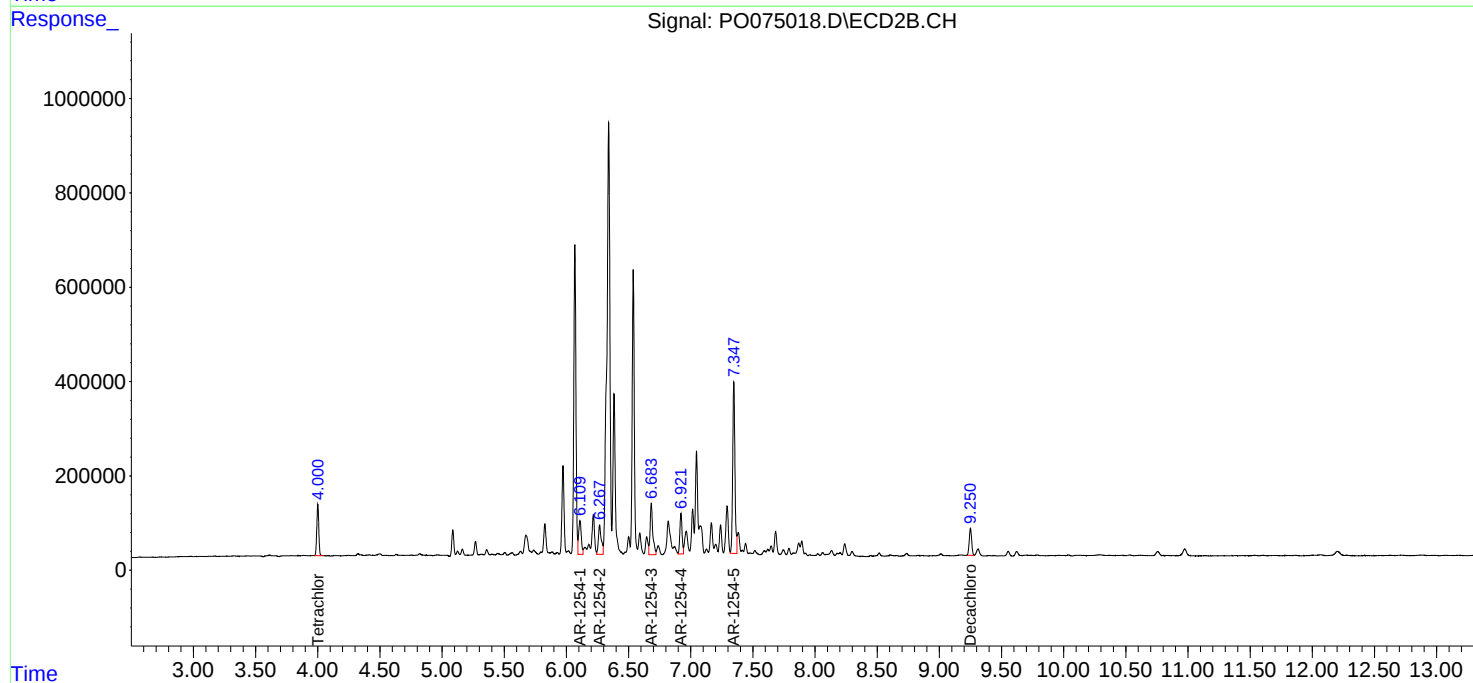
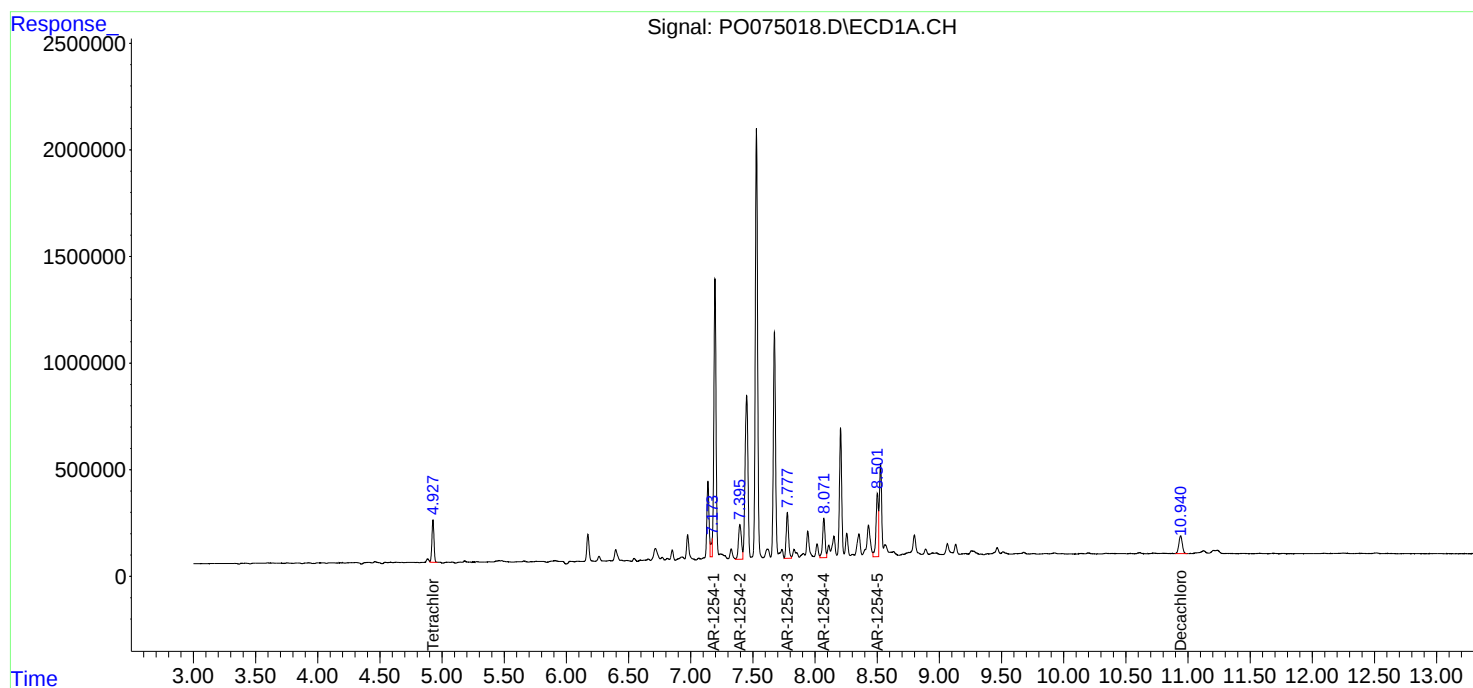
Instrument :
ECD_O
ClientSampled :
S6-02-D

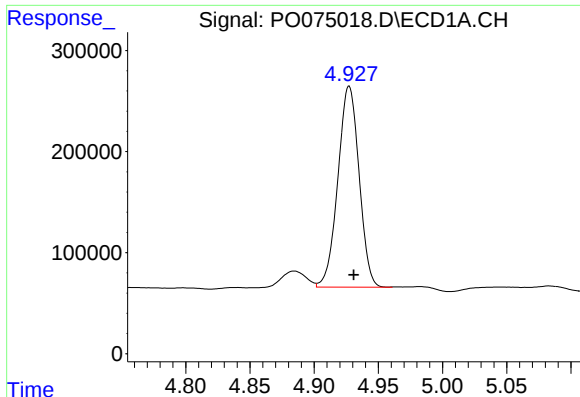
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 06:46:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





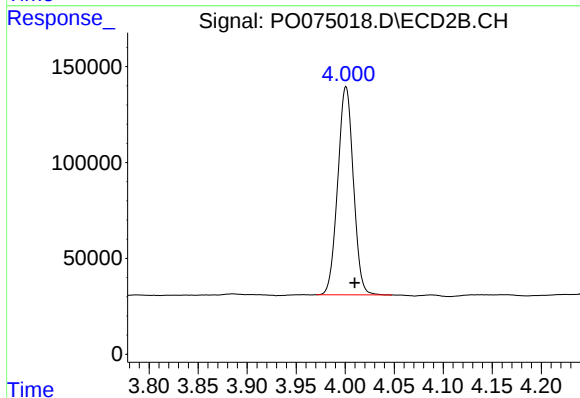
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 2284863
Conc: 21.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-02-D

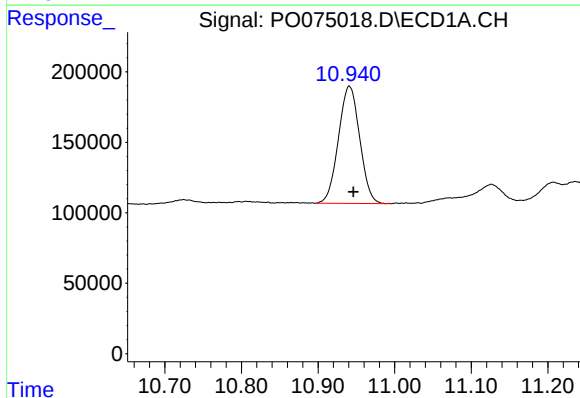
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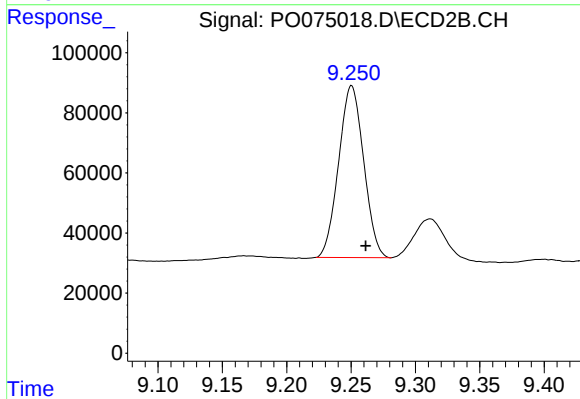
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 1207073
Conc: 21.46 ng/ml



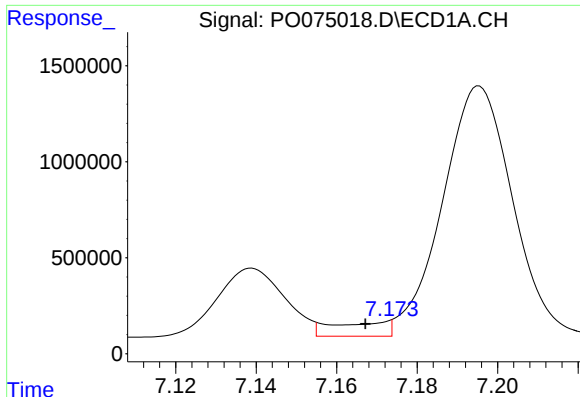
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.006 min
Response: 1605618
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.011 min
Response: 774734
Conc: 14.11 ng/ml



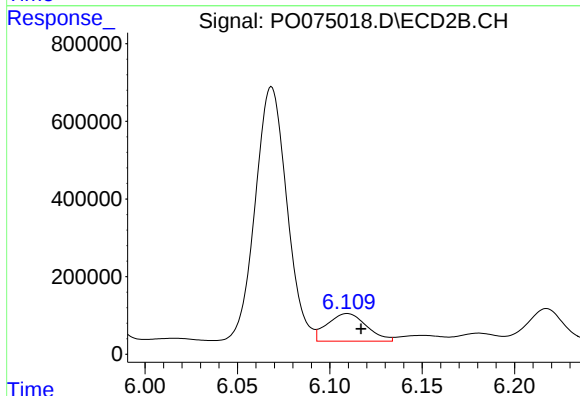
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 693364
Conc: 157.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-02-D

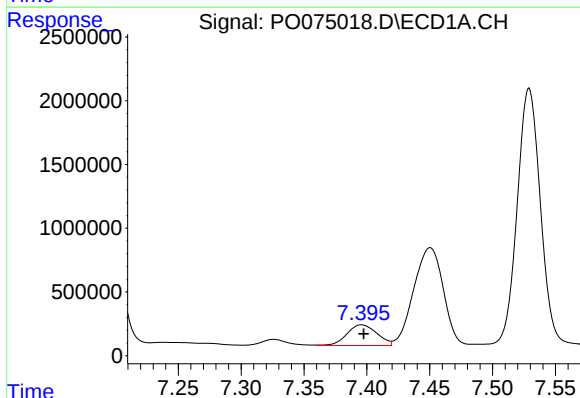
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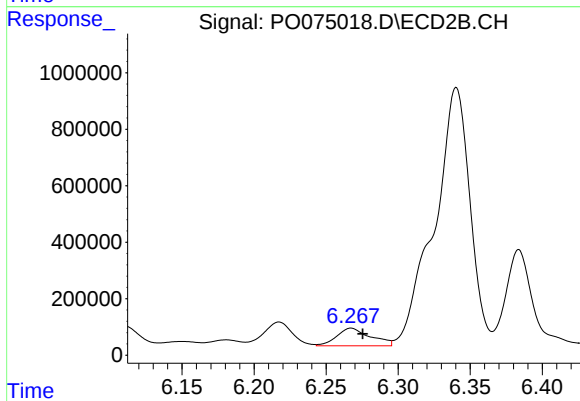
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 1052100
Conc: 291.28 ng/ml



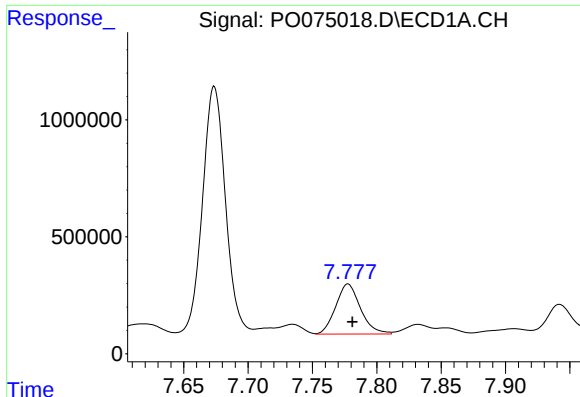
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 2707949
Conc: 397.60 ng/ml



#27 AR-1254-2

R.T.: 6.267 min
Delta R.T.: -0.008 min
Response: 1015426
Conc: 325.82 ng/ml



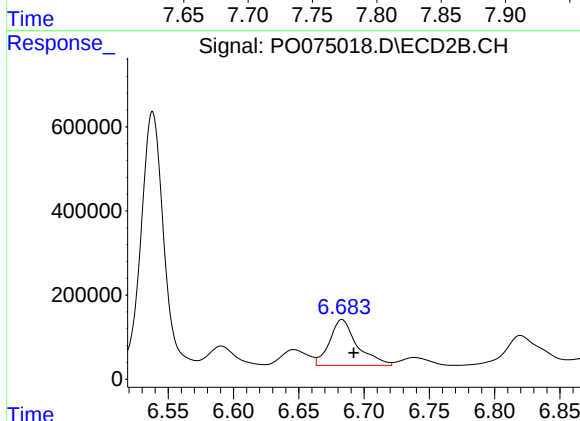
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 2875909
Conc: 410.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-D

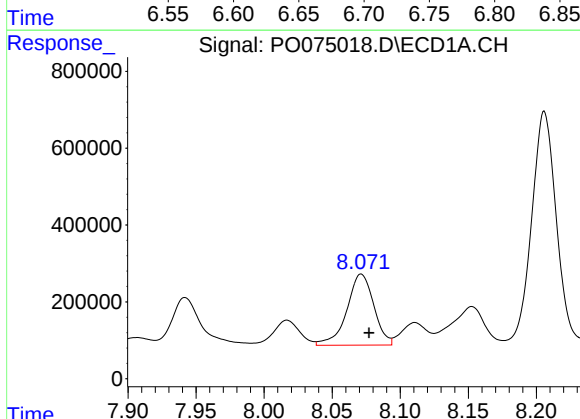
Manual Integrations
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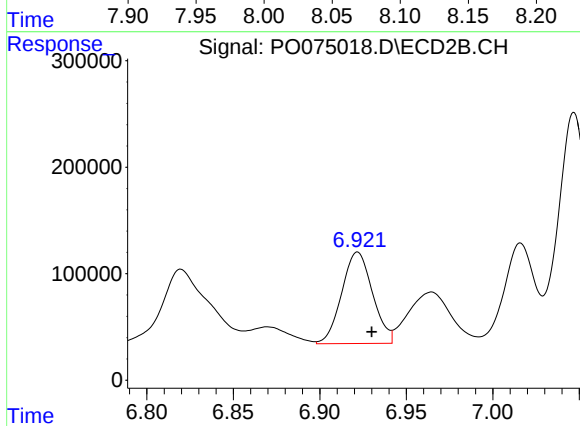
#28 AR-1254-3

R.T.: 6.683 min
Delta R.T.: -0.009 min
Response: 1604896
Conc: 327.27 ng/ml



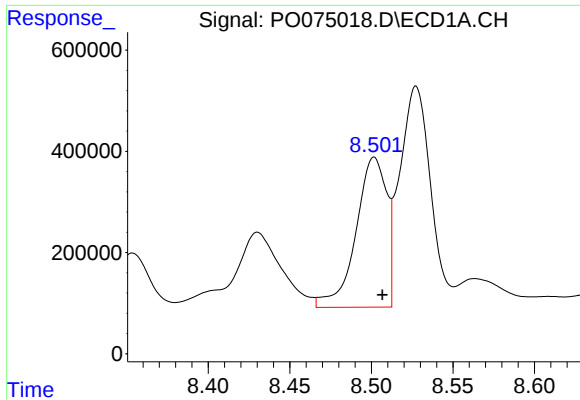
#29 AR-1254-4

R.T.: 8.071 min
Delta R.T.: -0.006 min
Response: 2550547
Conc: 420.56 ng/ml



#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 1062684
Conc: 306.45 ng/ml



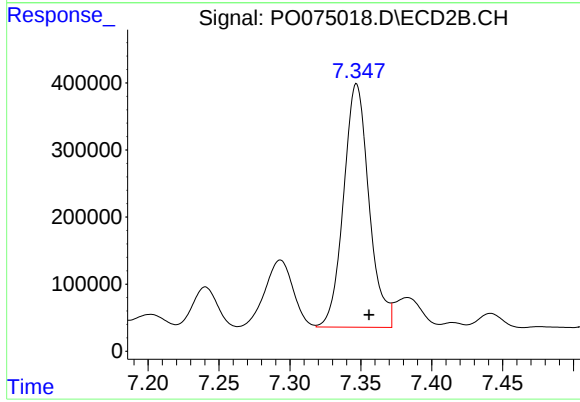
#30 AR-1254-5

R.T.: 8.502 min
Delta R.T.: -0.005 min
Response: 3889774
Conc: 669.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-D

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#30 AR-1254-5

R.T.: 7.347 min
Delta R.T.: -0.009 min
Response: 4534784
Conc: 1001.95 ng/ml