

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Sep 2021 11:07
 Operator : AJ\MA
 Sample : M3709-01DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-DISPOSAL-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 07:02:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.926	4.053	89733	30040	1.137	1.216
2) SA Decachlor...	10.991	9.414	460827	236945	7.761	10.150 #
Target Compounds						
41) L9 AR-1268-1	9.461	8.305	4756643	1850423	515.338	489.661
42) L9 AR-1268-2	9.557	8.371	5125999	2030357	599.563	598.212
43) L9 AR-1268-3	9.785	8.578	1285600	539644	180.690	182.683
44) L9 AR-1268-4	10.230	8.871	3309745	1273464	1051.194	967.784
45) L9 AR-1268-5	10.650	9.162	6113633	2319433	271.204m	272.746

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

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ALS Vial : 12 Sample Multiplier: 1

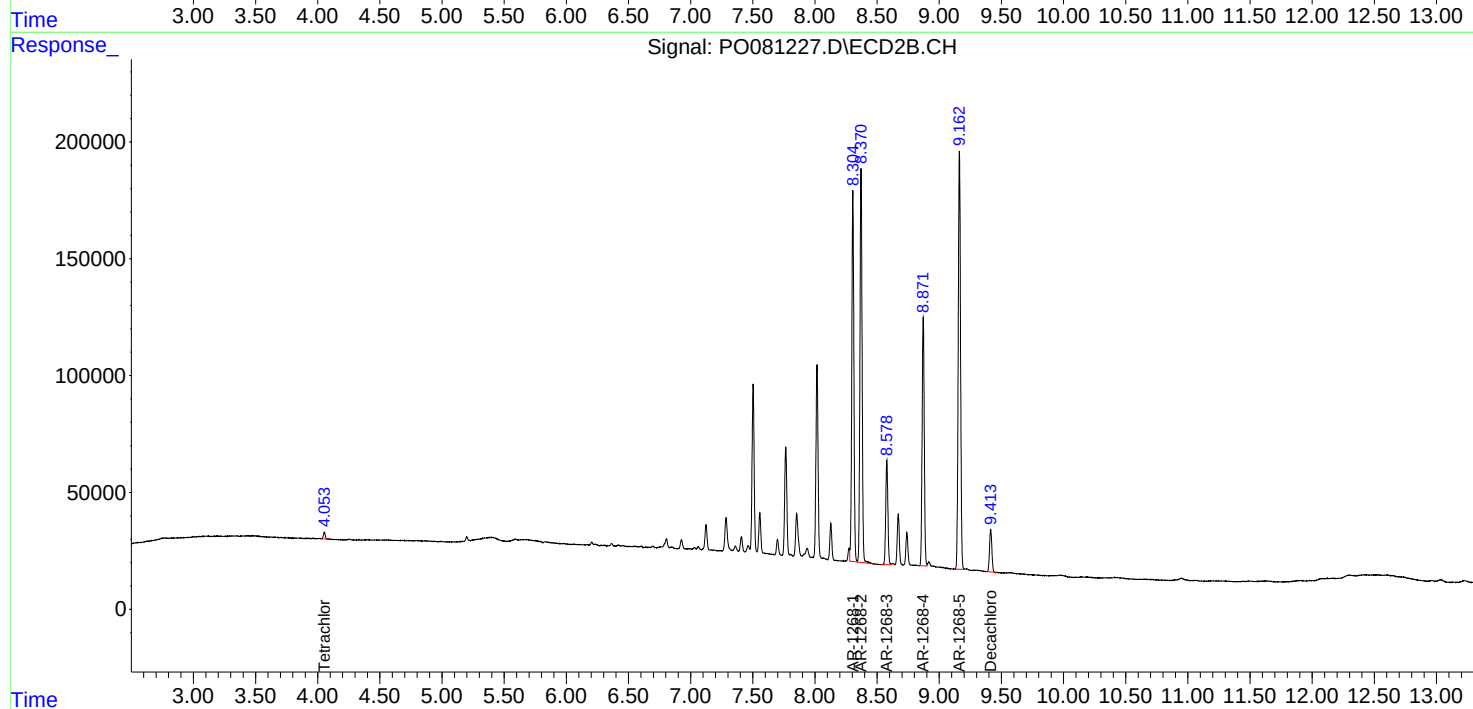
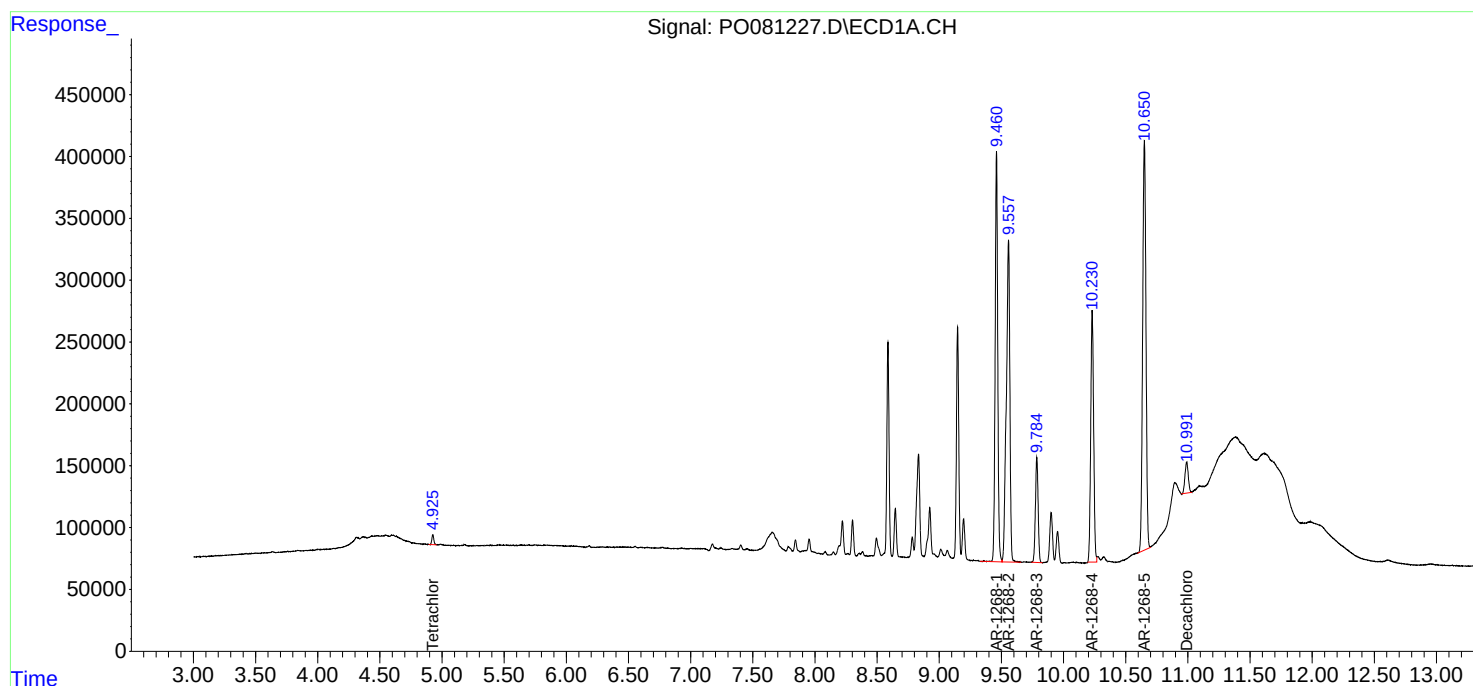
Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1DL

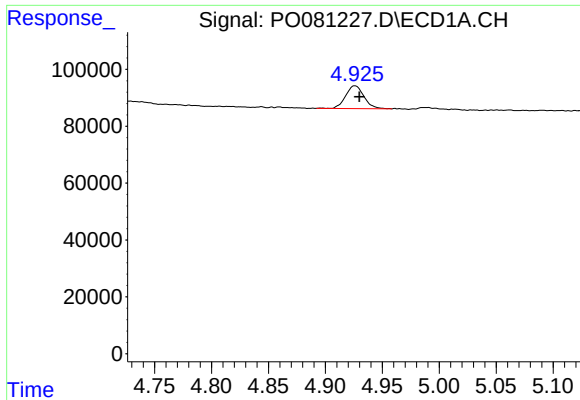
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Integration File signal 2: autoint2.e
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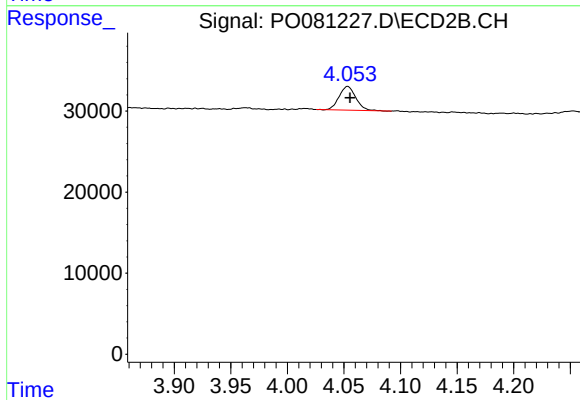
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 89733
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1DL

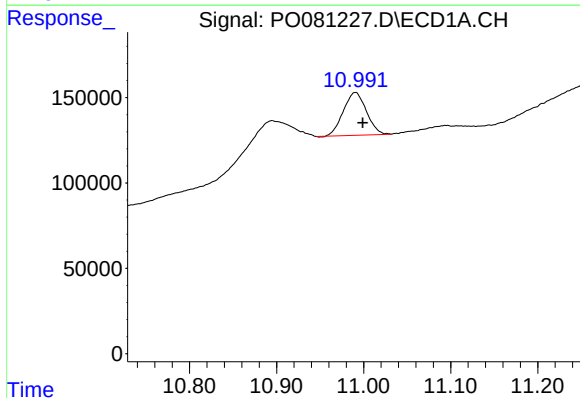
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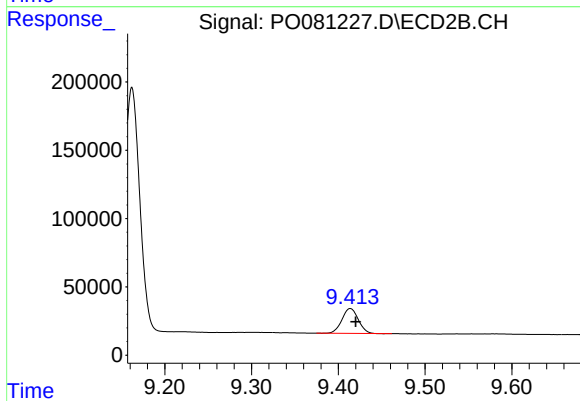
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 30040
Conc: 1.22 ng/ml



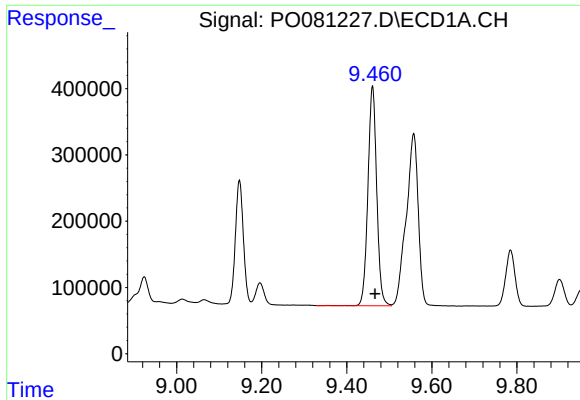
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 460827
Conc: 7.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.006 min
Response: 236945
Conc: 10.15 ng/ml



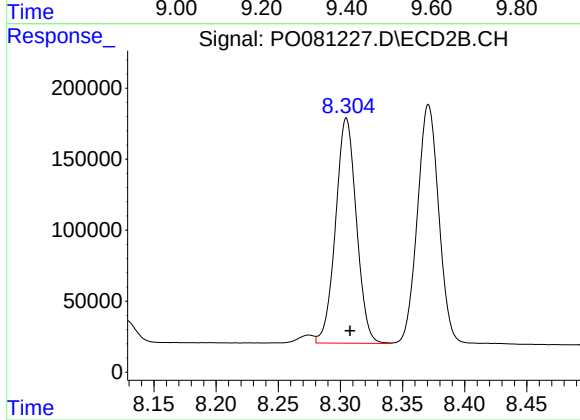
#41 AR-1268-1

R.T.: 9.461 min
Delta R.T.: -0.006 min
Response: 4756643
Conc: 515.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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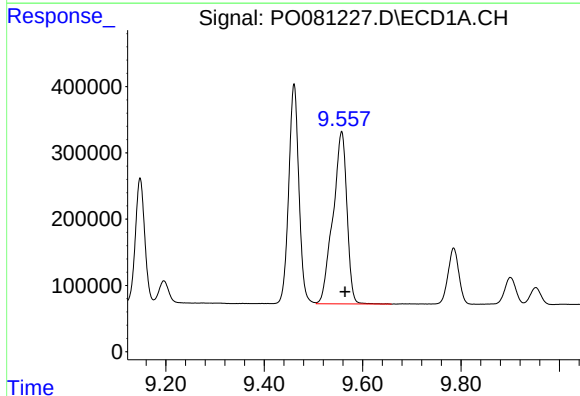
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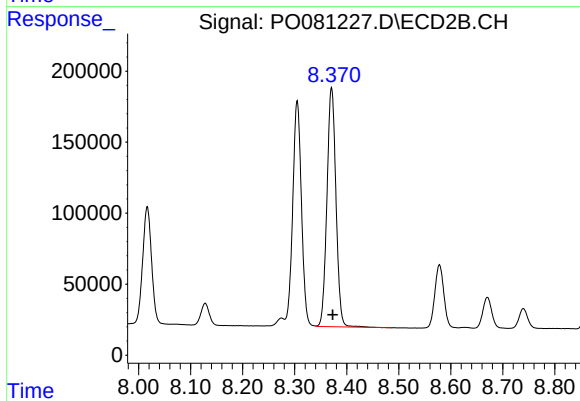
#41 AR-1268-1

R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 1850423
Conc: 489.66 ng/ml



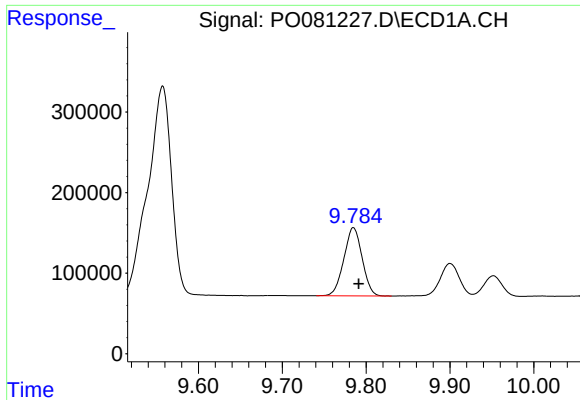
#42 AR-1268-2

R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 5125999
Conc: 599.56 ng/ml



#42 AR-1268-2

R.T.: 8.371 min
Delta R.T.: -0.002 min
Response: 2030357
Conc: 598.21 ng/ml



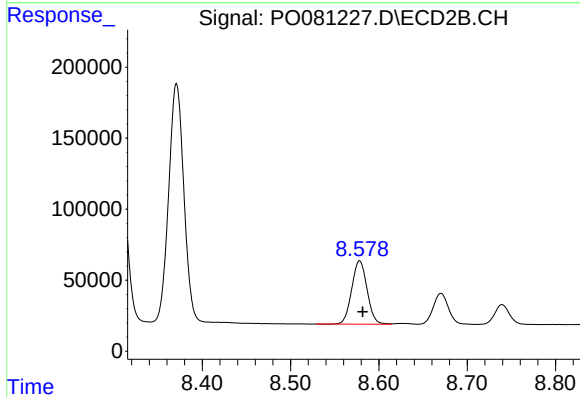
#43 AR-1268-3

R.T.: 9.785 min
Delta R.T.: -0.006 min
Response: 1285600
Conc: 180.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1DL

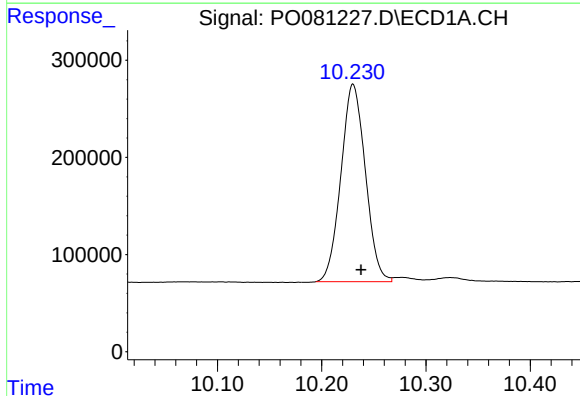
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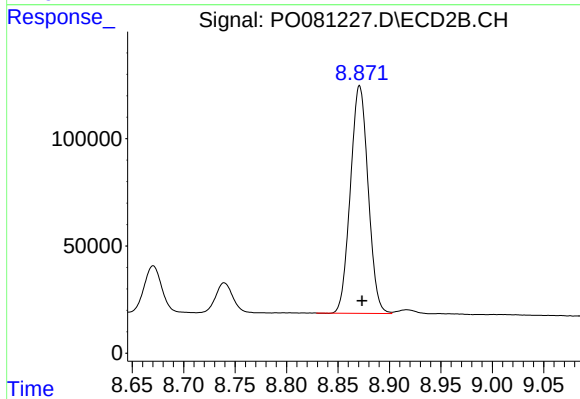
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 539644
Conc: 182.68 ng/ml



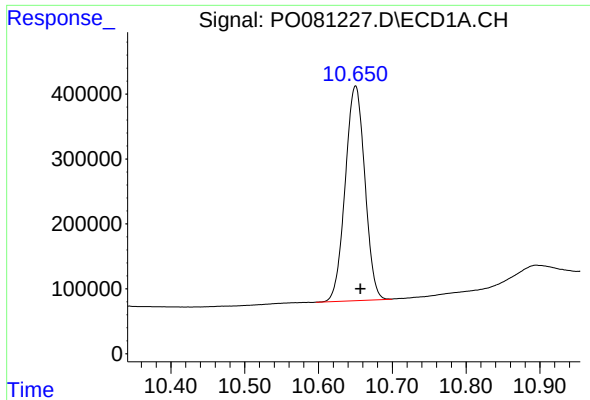
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.008 min
Response: 3309745
Conc: 1051.19 ng/ml



#44 AR-1268-4

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 1273464
Conc: 967.78 ng/ml



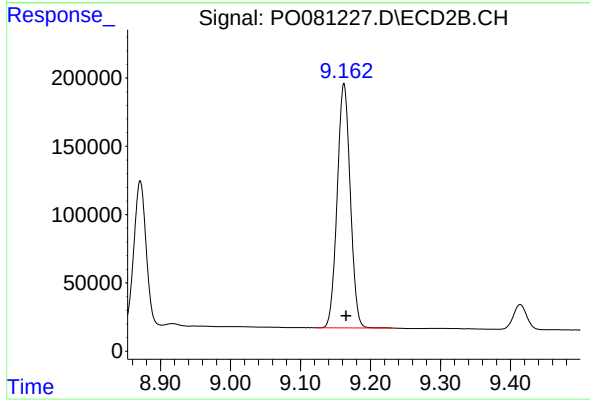
#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: -0.007 min
Response: 6113633
Conc: 271.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.162 min
Delta R.T.: -0.003 min
Response: 2319433
Conc: 272.75 ng/ml