

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073394.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 18:00
 Operator : DD\AJ
 Sample : L4792-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 304EM-003-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:55:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 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...	4.946	4.012	1216004	773872	19.325	21.557
2) SA Decachlor...	10.981	9.278	1060284	618250	19.810	17.696
Target Compounds						
41) L9 AR-1268-1	9.467	8.201	1843261	913898	175.825m	153.349
42) L9 AR-1268-2	9.564	8.265	1667376	1174747	182.350m	223.448
43) L9 AR-1268-3	9.792	8.472	468011	300157	56.503	65.920
44) L9 AR-1268-4	10.231	8.757	951746	539681	302.877	292.336
45) L9 AR-1268-5	10.645	9.037	1853874	1015354	74.985	70.688

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

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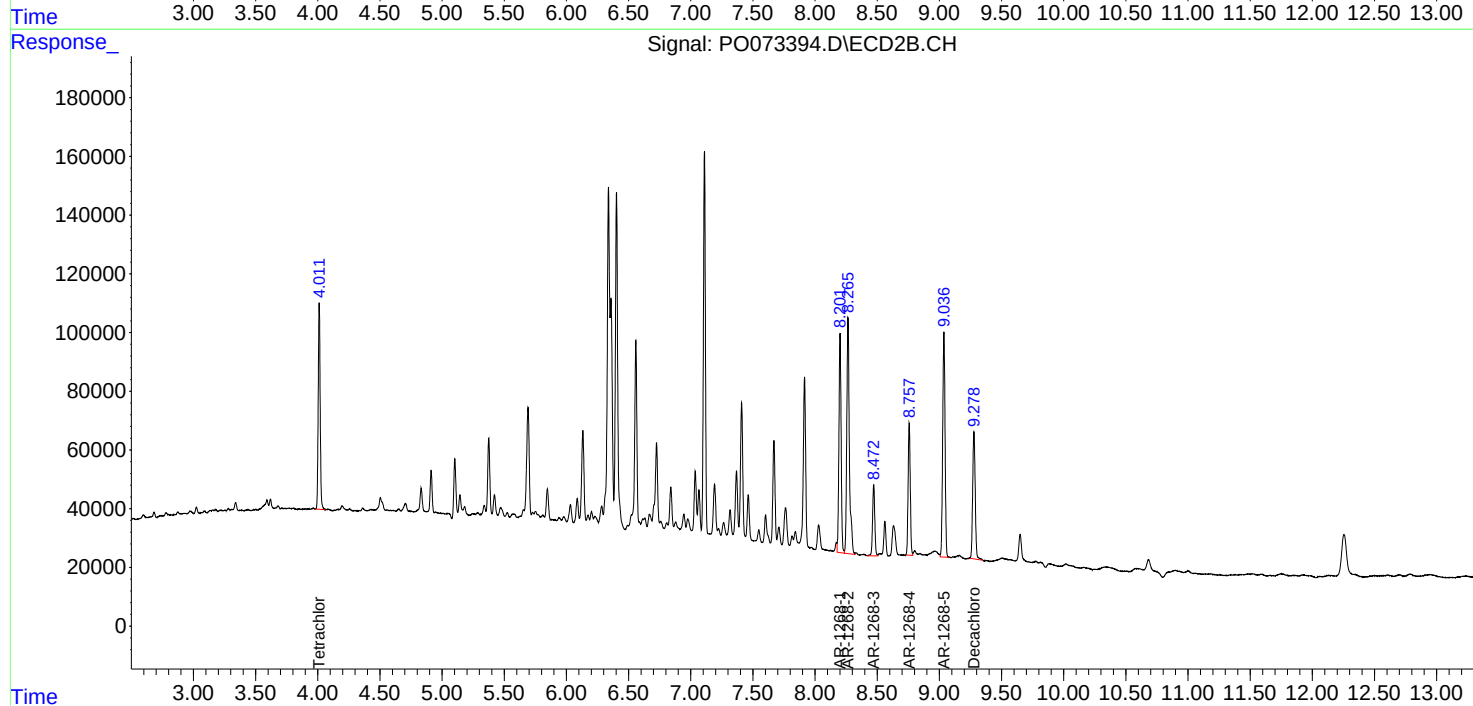
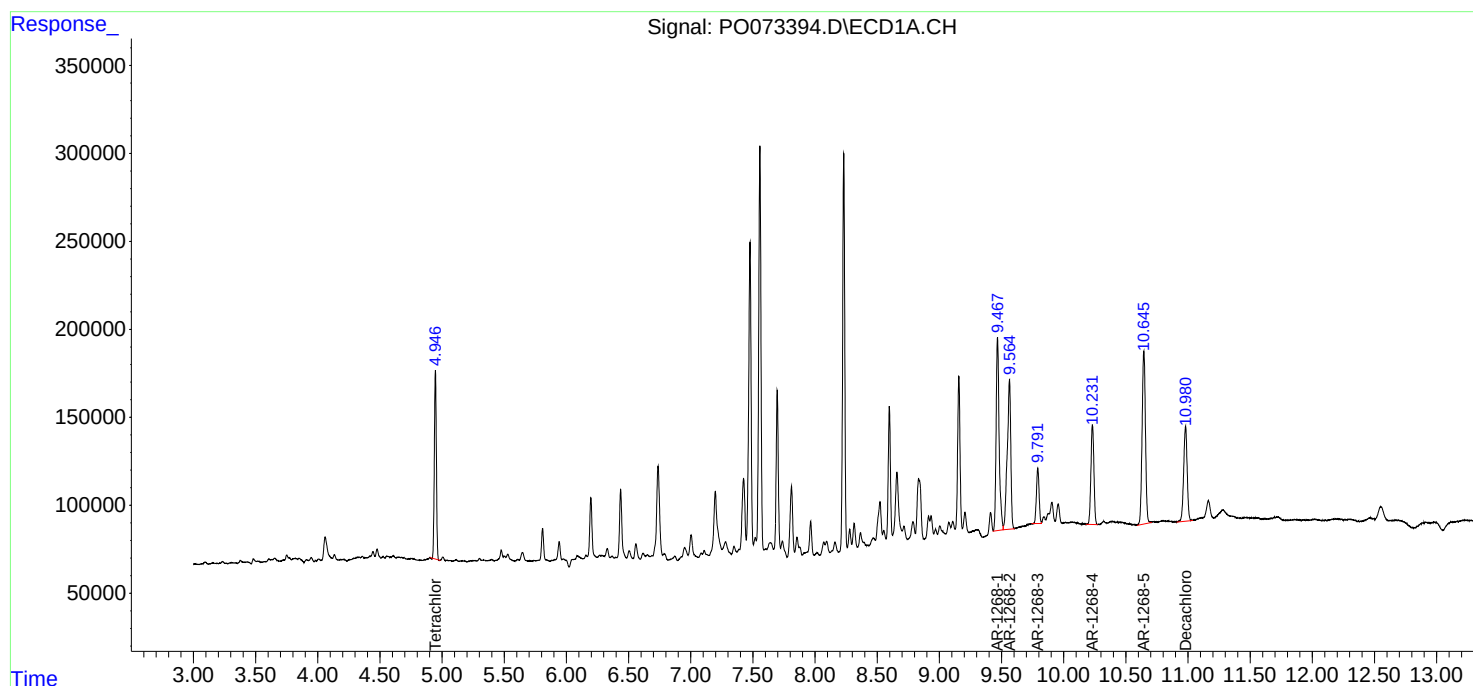
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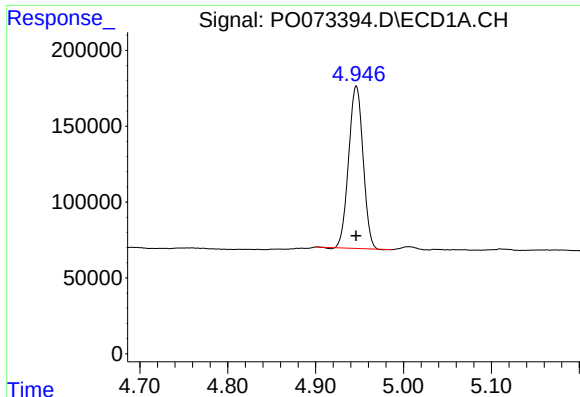
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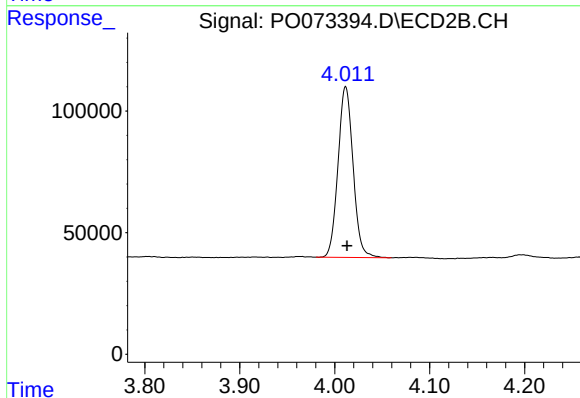
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1216004
Conc: 19.32 ng/ml

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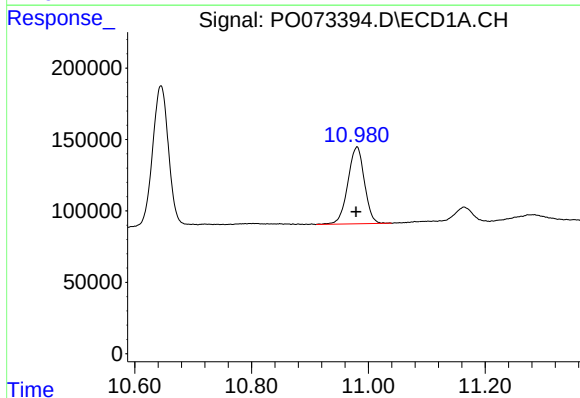
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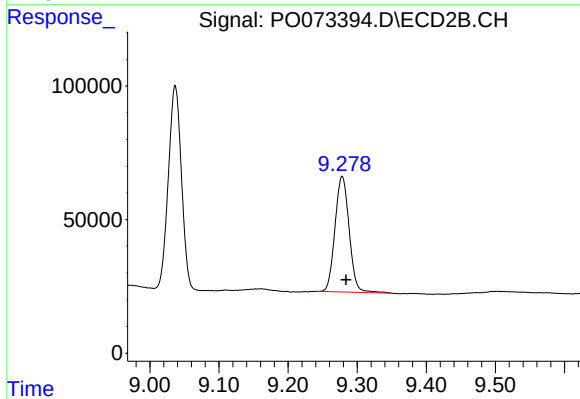
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 773872
Conc: 21.56 ng/ml



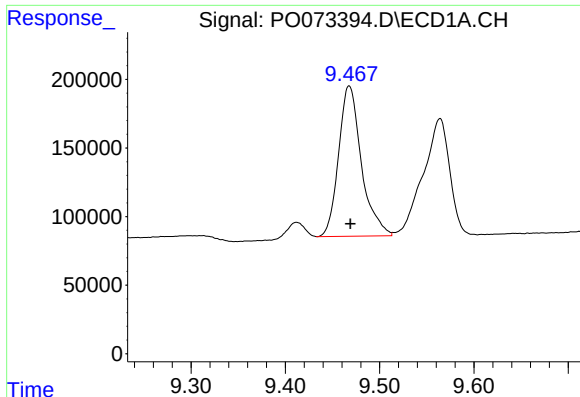
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 1060284
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 618250
Conc: 17.70 ng/ml



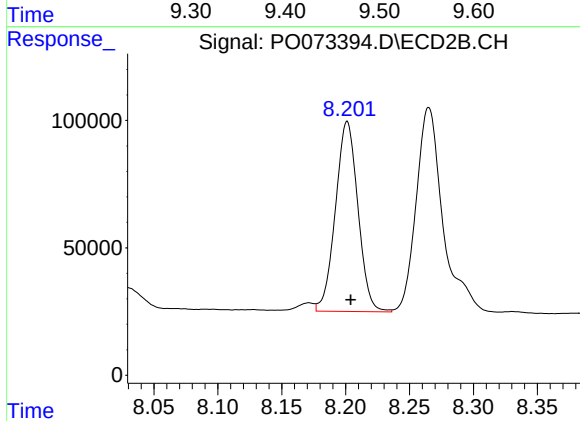
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: -0.002 min
Response: 1843261
Conc: 175.83 ng/ml m

Instrument :
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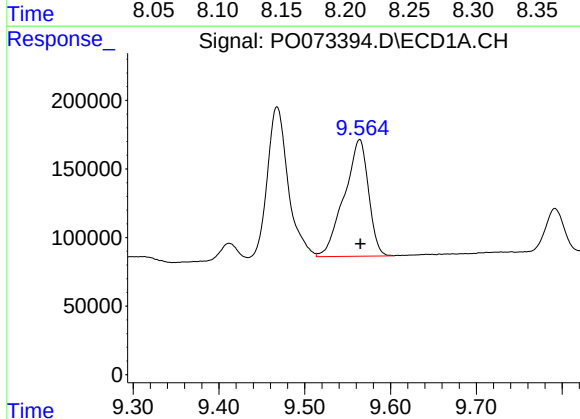
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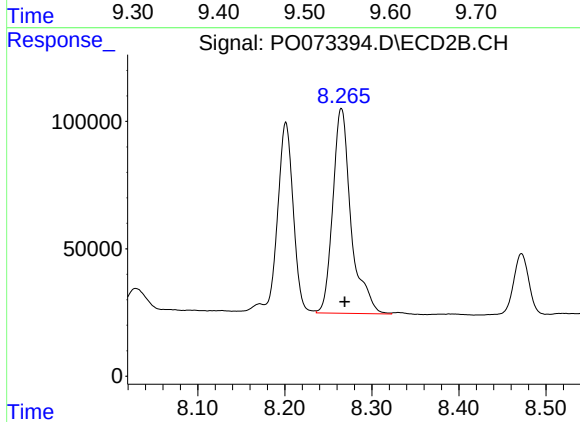
#41 AR-1268-1

R.T.: 8.201 min
Delta R.T.: -0.003 min
Response: 913898
Conc: 153.35 ng/ml



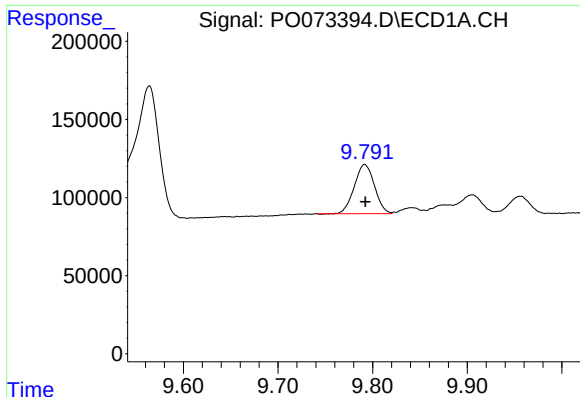
#42 AR-1268-2

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 1667376
Conc: 182.35 ng/ml m



#42 AR-1268-2

R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 1174747
Conc: 223.45 ng/ml



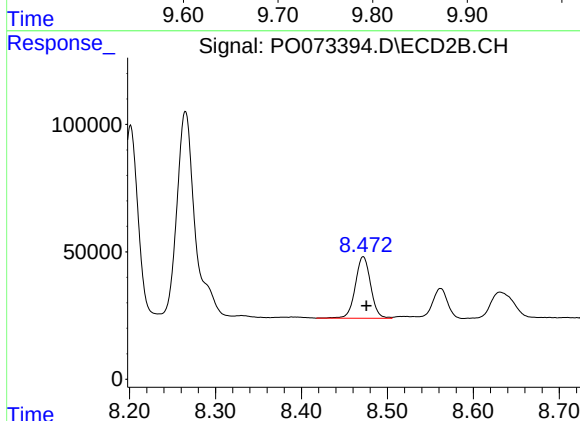
#43 AR-1268-3

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 468011
Conc: 56.50 ng/ml

Instrument :
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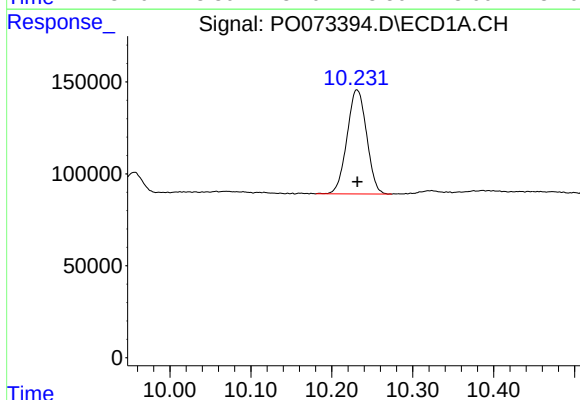
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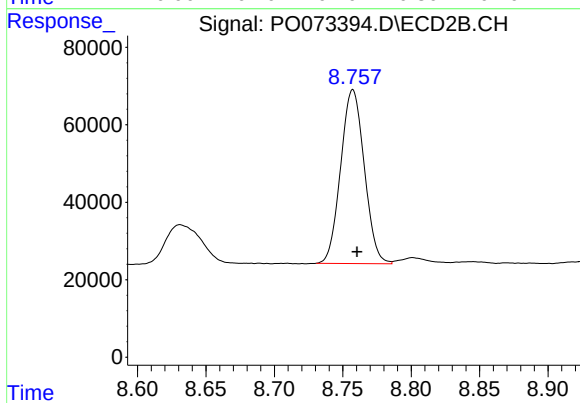
#43 AR-1268-3

R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 300157
Conc: 65.92 ng/ml



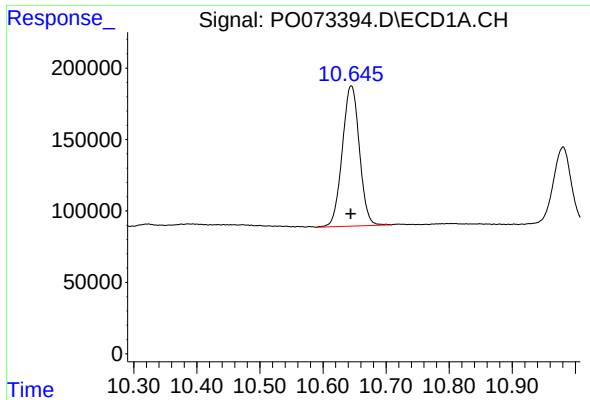
#44 AR-1268-4

R.T.: 10.231 min
Delta R.T.: 0.000 min
Response: 951746
Conc: 302.88 ng/ml



#44 AR-1268-4

R.T.: 8.757 min
Delta R.T.: -0.003 min
Response: 539681
Conc: 292.34 ng/ml



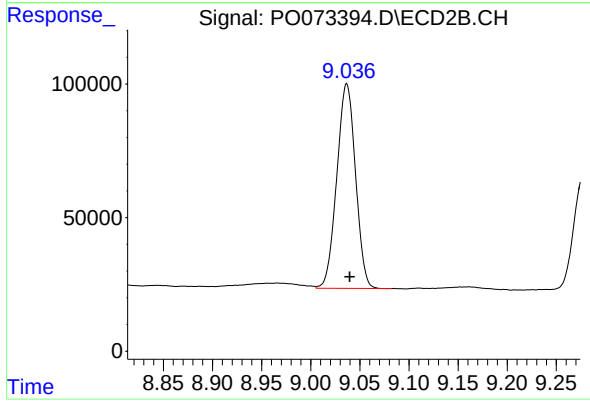
#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 1853874
Conc: 74.98 ng/ml

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#45 AR-1268-5

R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 1015354
Conc: 70.69 ng/ml