

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052521\
 Data File : P0078135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2021 12:59
 Operator : DD\AJ
 Sample : M2422-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-13B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 16:52:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.342	3.620	1733356	740341	23.453	24.501m
2) SA Decachlor...	9.954	8.808	1218985	863646	24.655	29.701m
Target Compounds						
41) L9 AR-1268-1	8.735	7.767	1094811	538879	154.449	117.705
42) L9 AR-1268-2	8.813	7.829	757682	826738	117.086	199.816 #
43) L9 AR-1268-3	8.997	8.033	453473	301839	83.325	85.218
44) L9 AR-1268-4	9.360	8.324	312399	253255	138.716	167.392
45) L9 AR-1268-5	9.692	8.593	1249019	783946	71.420	74.418

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

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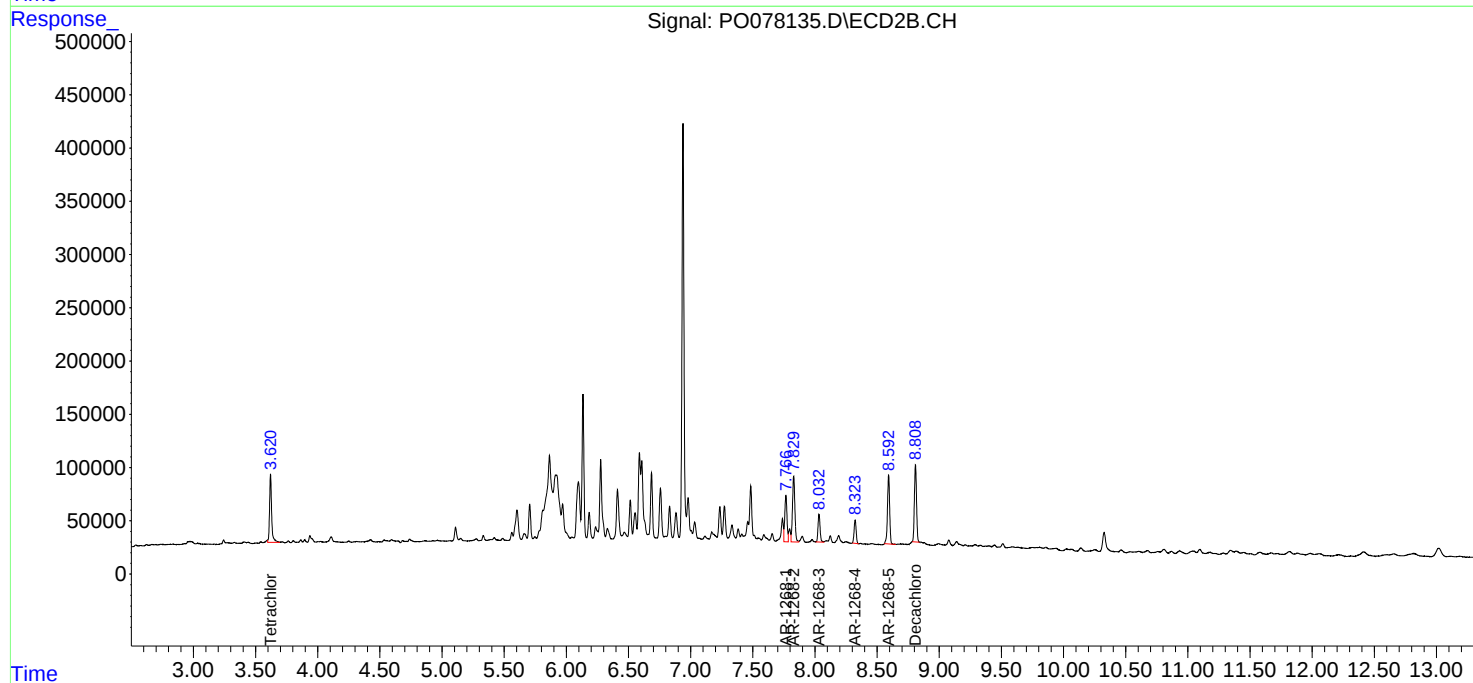
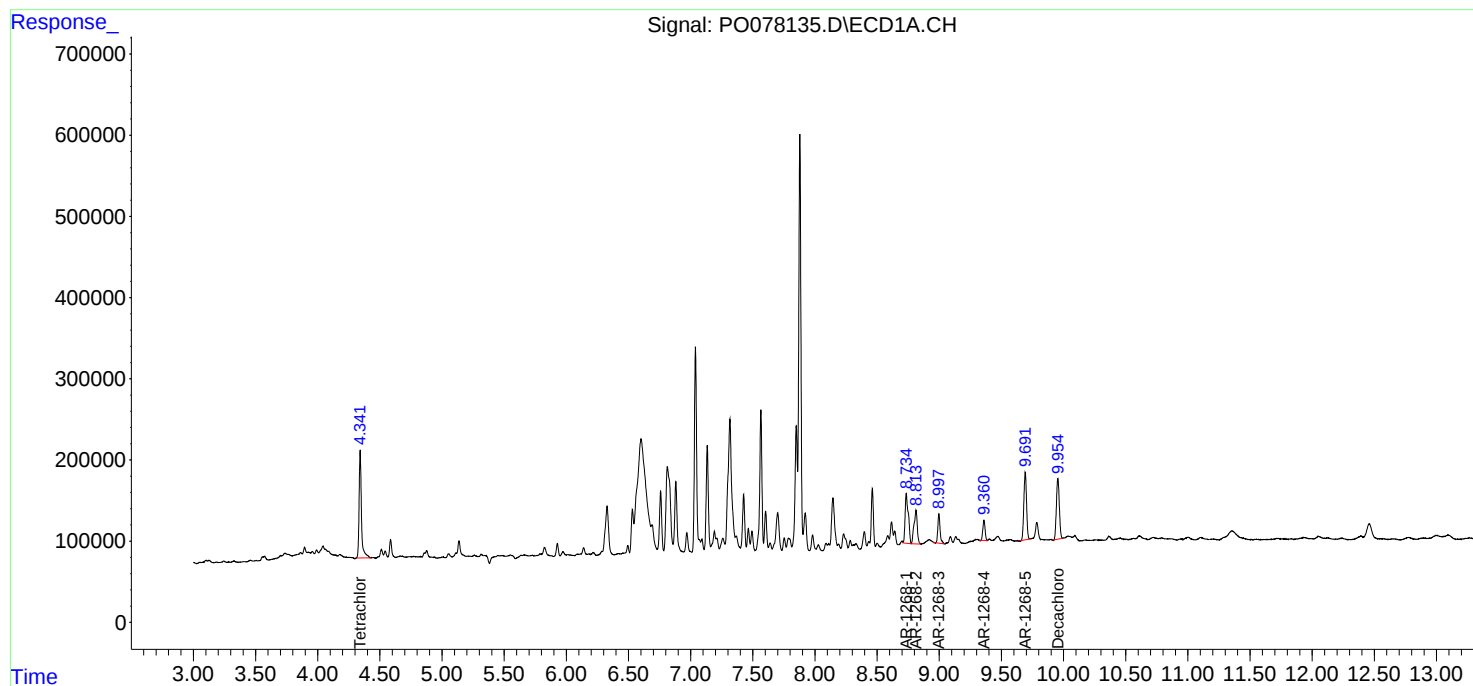
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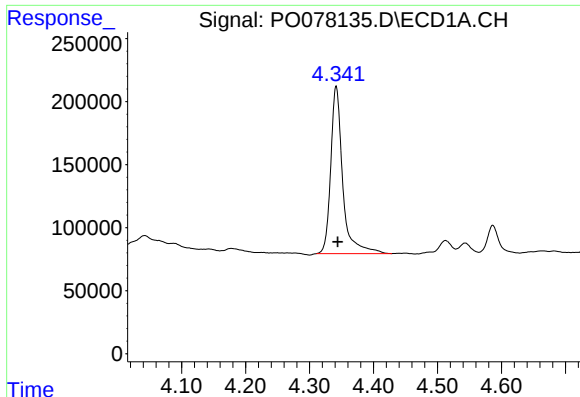
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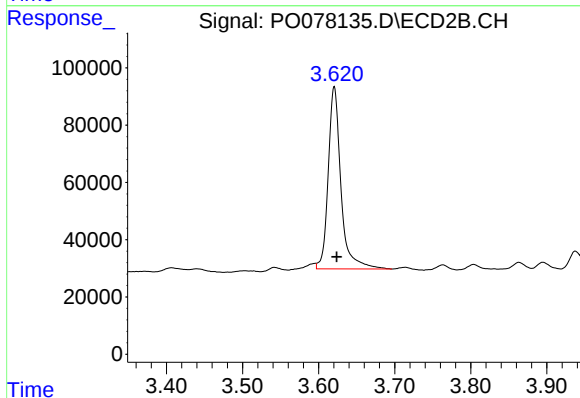
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1733356
Conc: 23.45 ng/ml

Instrument :
ECD_O
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K328-13B

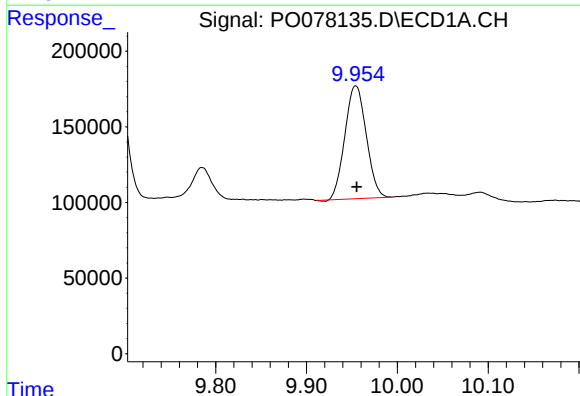
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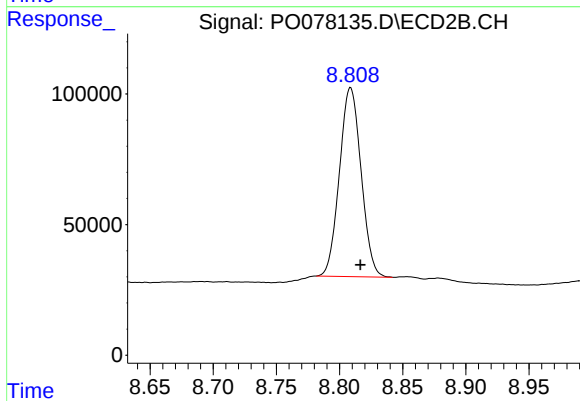
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 740341
Conc: 24.50 ng/ml m



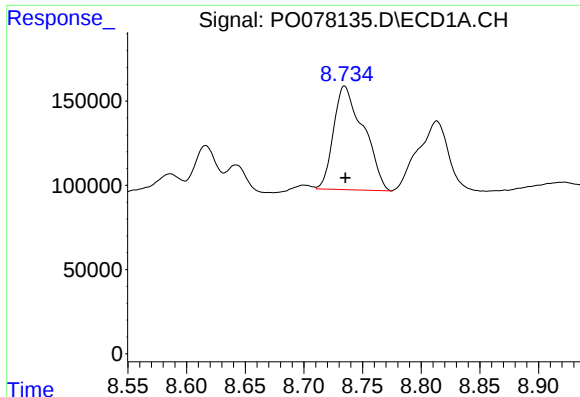
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 1218985
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.008 min
Response: 863646
Conc: 29.70 ng/ml m



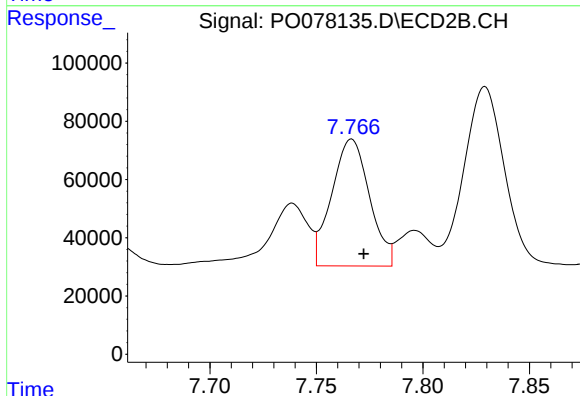
#41 AR-1268-1

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 1094811
Conc: 154.45 ng/ml

Instrument :
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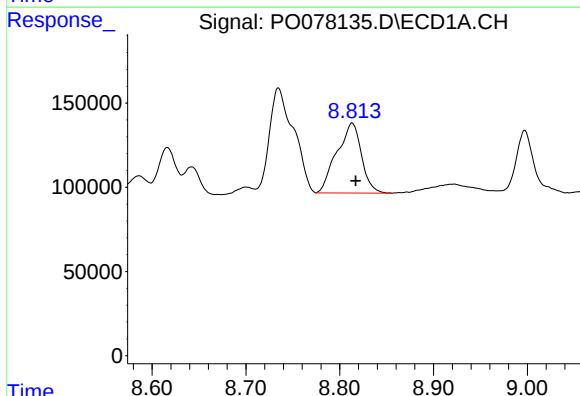
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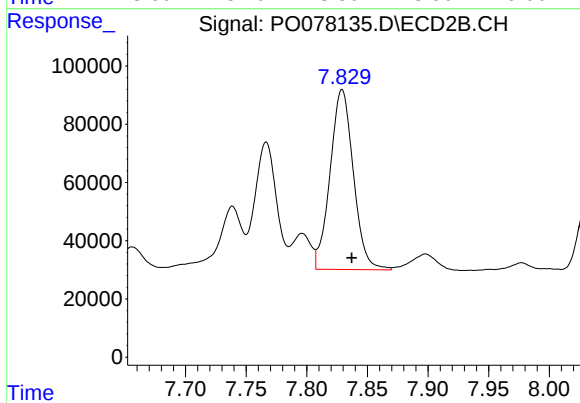
#41 AR-1268-1

R.T.: 7.767 min
Delta R.T.: -0.006 min
Response: 538879
Conc: 117.71 ng/ml



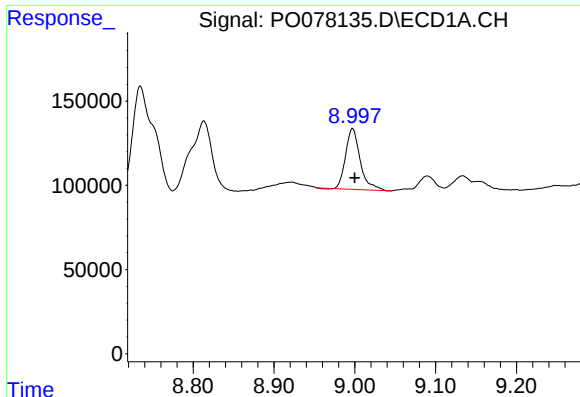
#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 757682
Conc: 117.09 ng/ml



#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: -0.008 min
Response: 826738
Conc: 199.82 ng/ml



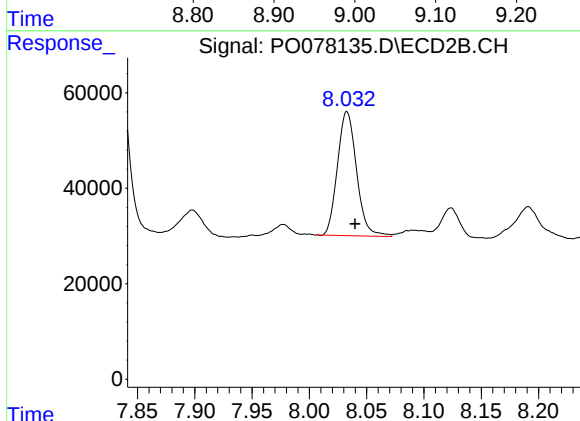
#43 AR-1268-3

R.T.: 8.997 min
Delta R.T.: -0.003 min
Response: 453473
Conc: 83.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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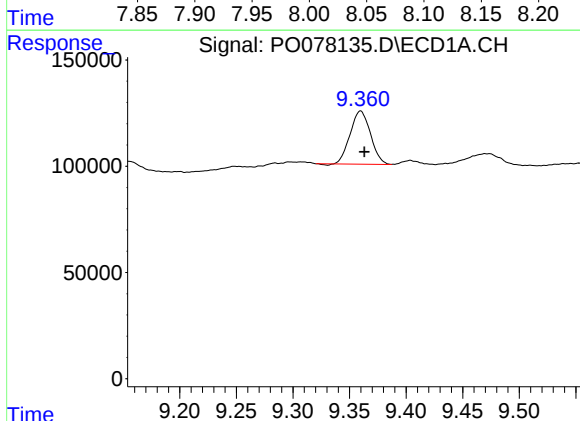
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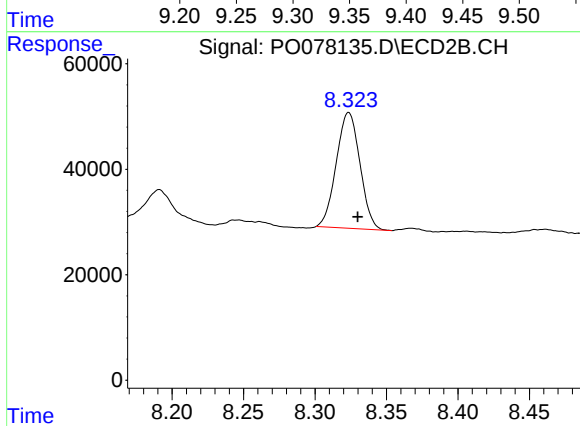
#43 AR-1268-3

R.T.: 8.033 min
Delta R.T.: -0.007 min
Response: 301839
Conc: 85.22 ng/ml



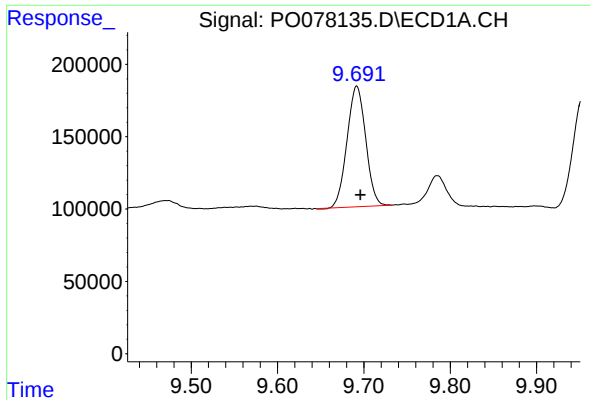
#44 AR-1268-4

R.T.: 9.360 min
Delta R.T.: -0.003 min
Response: 312399
Conc: 138.72 ng/ml



#44 AR-1268-4

R.T.: 8.324 min
Delta R.T.: -0.006 min
Response: 253255
Conc: 167.39 ng/ml



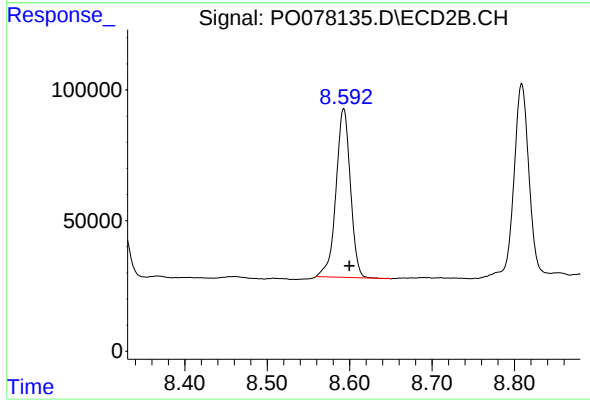
#45 AR-1268-5

R.T.: 9.692 min
Delta R.T.: -0.004 min
Response: 1249019
Conc: 71.42 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.593 min
Delta R.T.: -0.007 min
Response: 783946
Conc: 74.42 ng/ml