

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 18:30
 Operator : AJ\MA
 Sample : M3276-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PRE-MAEC-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:03:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.879	154459	87287	3.476	3.389m
2) SA Decachlor...	10.888	9.150	654994	696081	28.793	26.904
Target Compounds						
41) L9 AR-1268-1	9.392	8.080	4950392	5247359	1515.167	1446.017
42) L9 AR-1268-2	9.488	8.145	5621574	6119936	1837.837	1791.326
43) L9 AR-1268-3	9.711	8.350	1412886	1456095	556.962	511.033
44) L9 AR-1268-4	10.147	8.640	3452422	3754236	3128.671	2966.410
45) L9 AR-1268-5	10.556	8.914	7196640	7549656	857.482	795.495m

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

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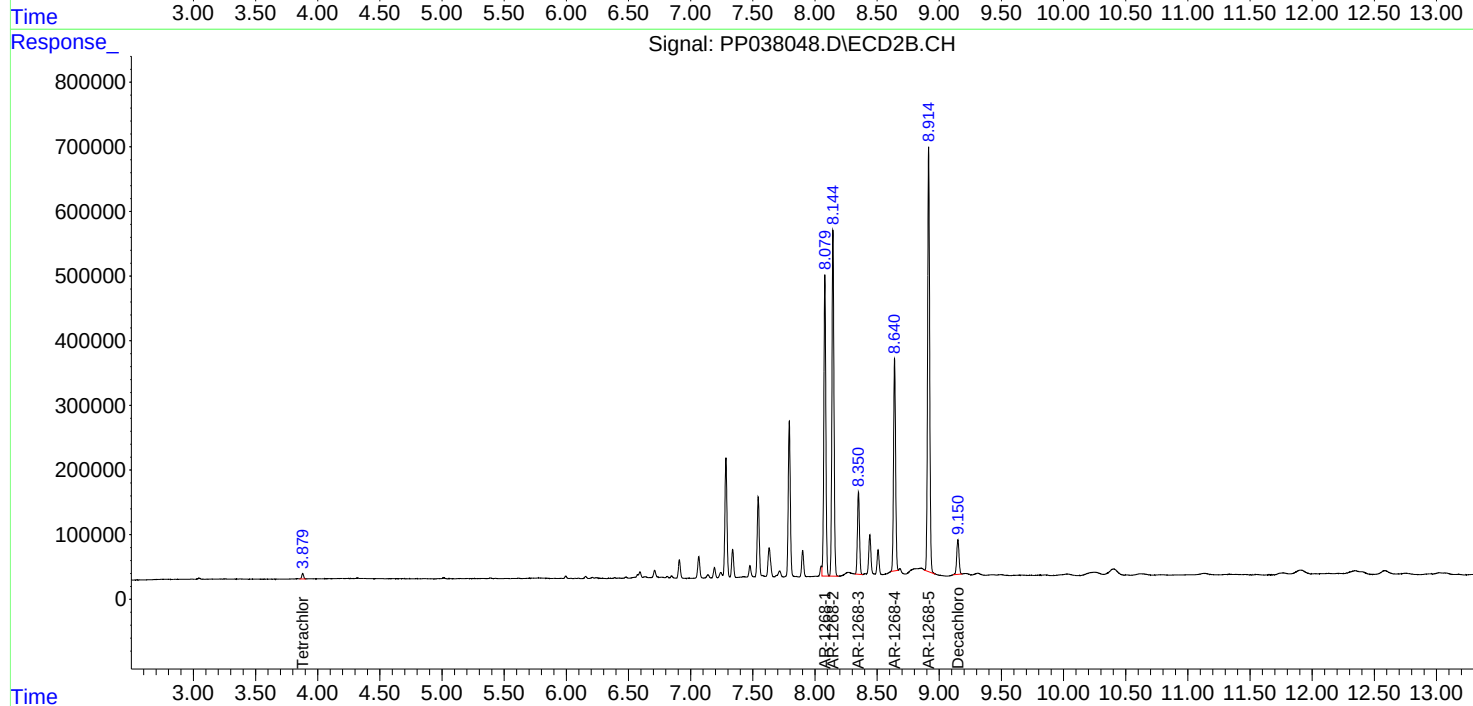
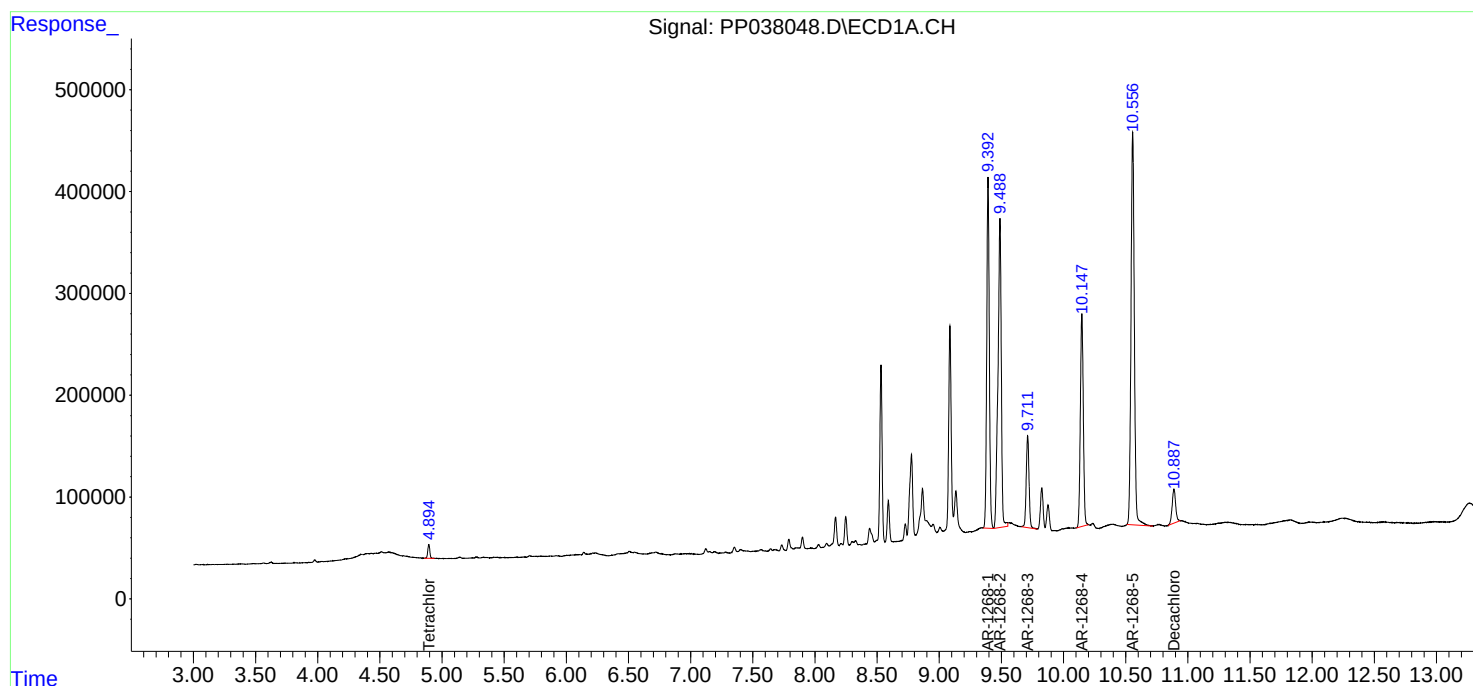
Instrument :
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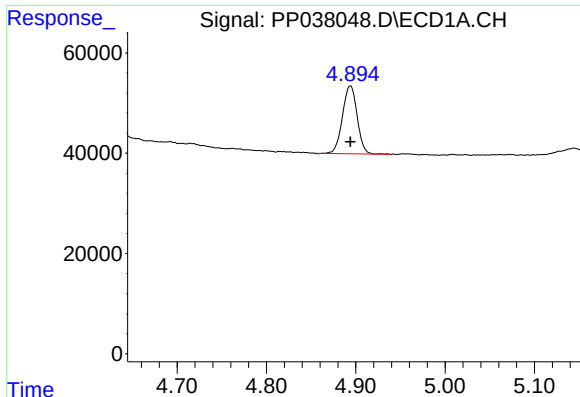
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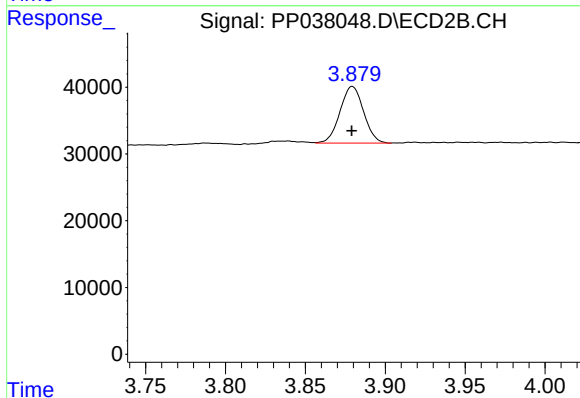
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 154459
Conc: 3.48 ng/ml

Instrument :
ECD_P
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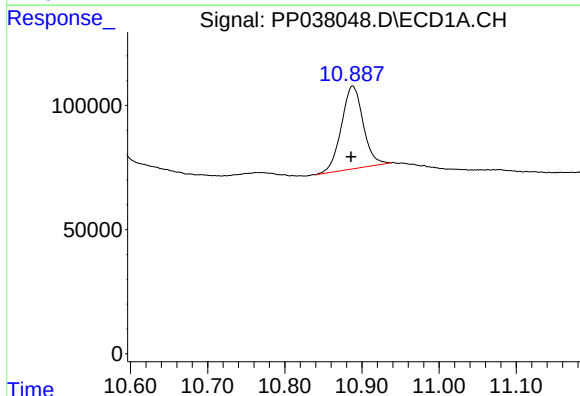
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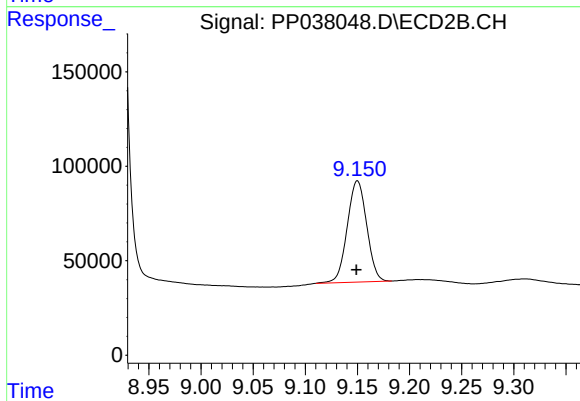
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 87287
Conc: 3.39 ng/ml m



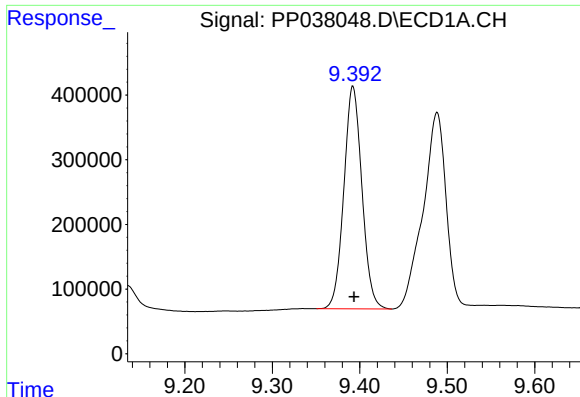
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.002 min
Response: 654994
Conc: 28.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: 0.001 min
Response: 696081
Conc: 26.90 ng/ml



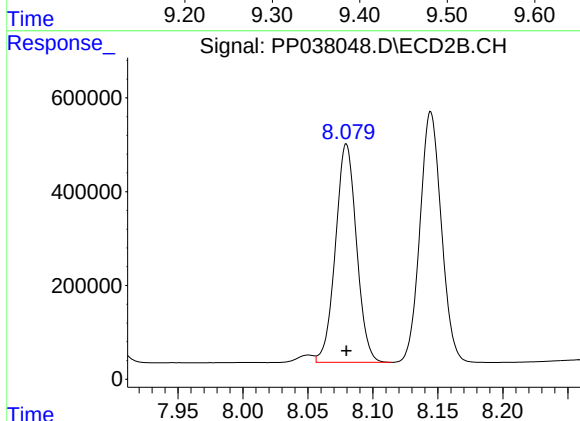
#41 AR-1268-1

R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 4950392
Conc: 1515.17 ng/ml

Instrument :
ECD_P
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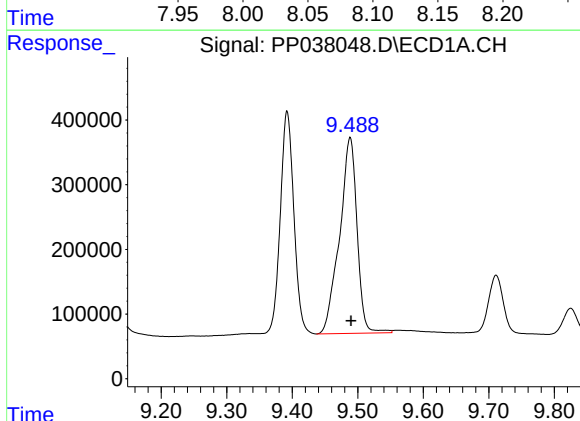
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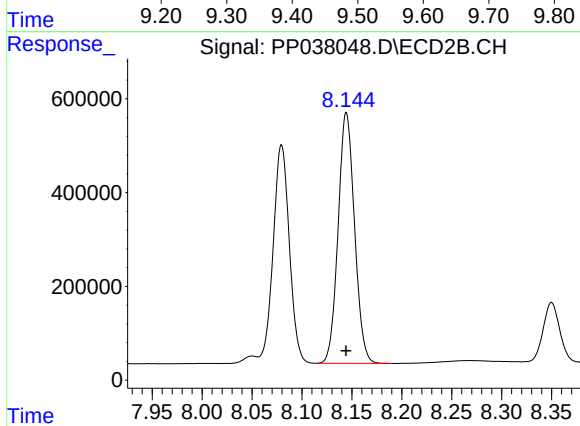
#41 AR-1268-1

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 5247359
Conc: 1446.02 ng/ml



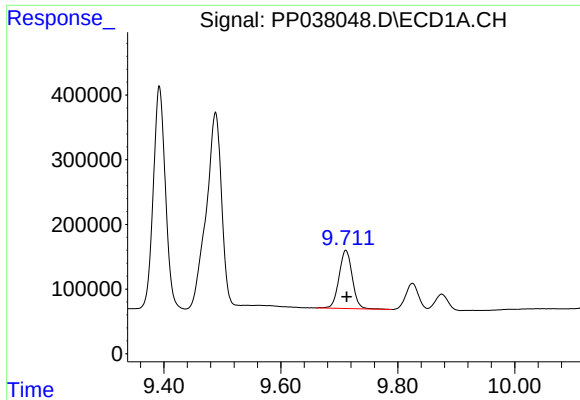
#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 5621574
Conc: 1837.84 ng/ml



#42 AR-1268-2

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 6119936
Conc: 1791.33 ng/ml



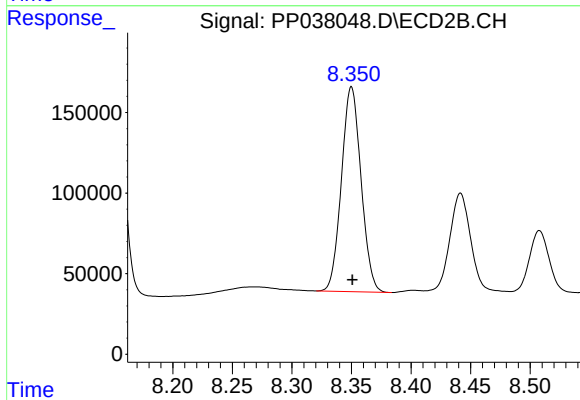
#43 AR-1268-3

R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 1412886
Conc: 556.96 ng/ml

Instrument :
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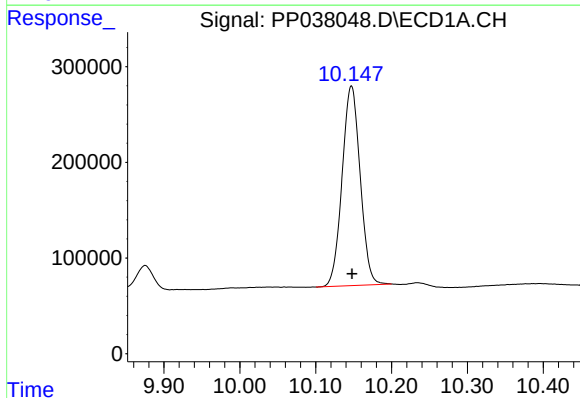
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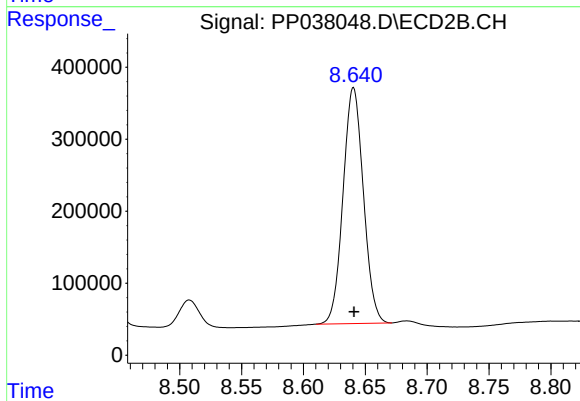
#43 AR-1268-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1456095
Conc: 511.03 ng/ml



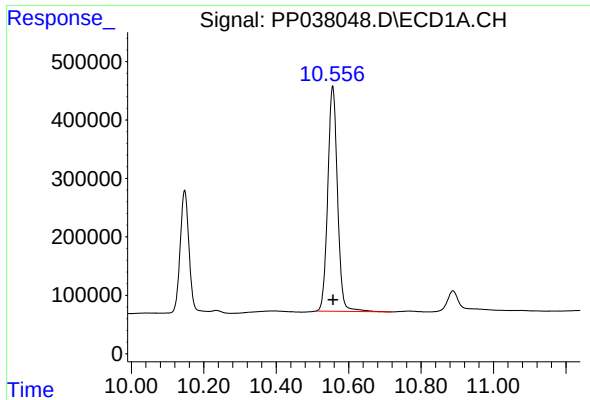
#44 AR-1268-4

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 3452422
Conc: 3128.67 ng/ml



#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 3754236
Conc: 2966.41 ng/ml



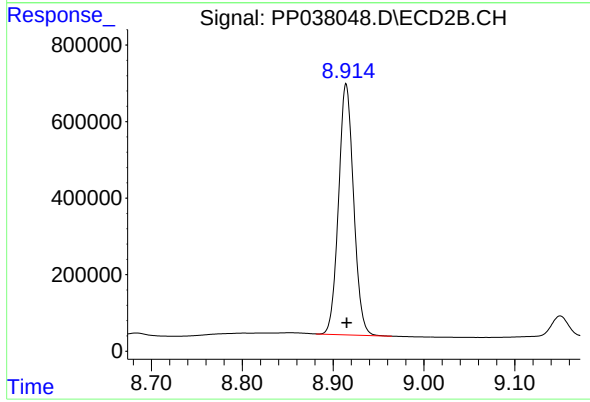
#45 AR-1268-5

R.T.: 10.556 min
Delta R.T.: 0.000 min
Response: 7196640
Conc: 857.48 ng/ml

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

R.T.: 8.914 min
Delta R.T.: -0.001 min
Response: 7549656
Conc: 795.49 ng/ml m