

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
 Data File : PP038064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 10:05
 Operator : AJ\MA
 Sample : M3276-01DL 20X
 Misc :
 ALS Vial : 8 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 12:53:25 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...	4.892	3.878	41439	29458	0.932	1.144m
2) SA Decachlor...	10.884	9.147	156730	209168	6.890	8.084
Target Compounds						
41) L9 AR-1268-1	9.390	8.077	1437127	1506775	439.862	415.223
42) L9 AR-1268-2	9.485	8.142	1569930	1730748	513.251	506.596
43) L9 AR-1268-3	9.709	8.348	393099	436469	154.960	153.184
44) L9 AR-1268-4	10.144	8.638	985801	1080753	893.358	853.957
45) L9 AR-1268-5	10.553	8.912	1937531	2154171	230.858	226.981

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

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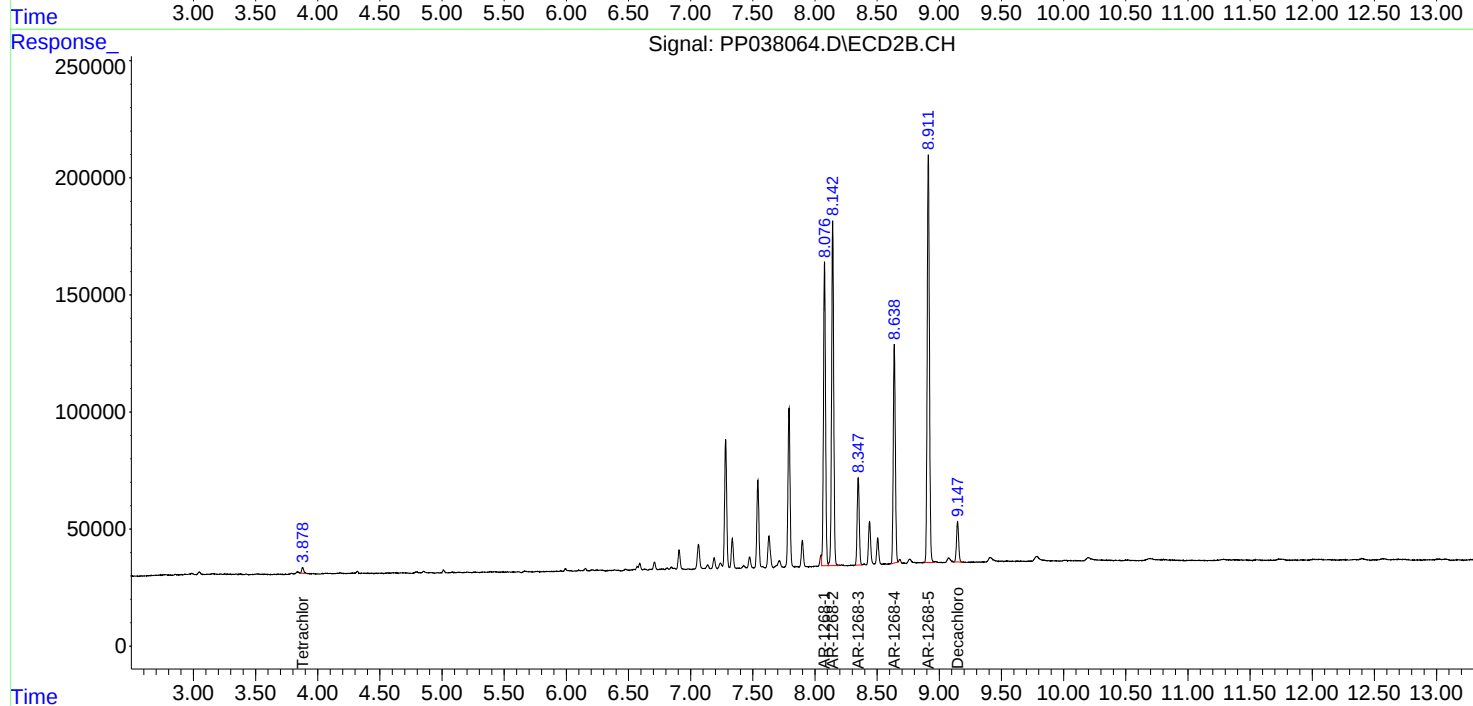
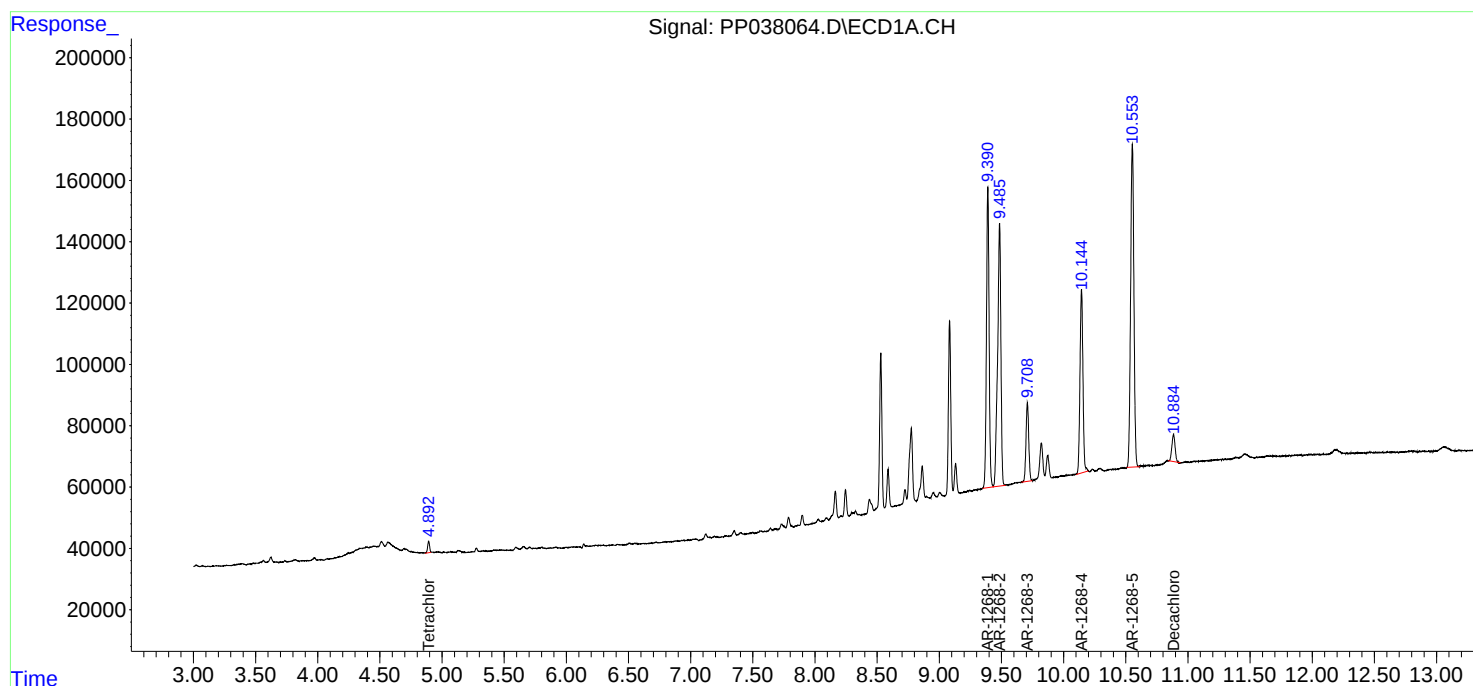
Instrument :
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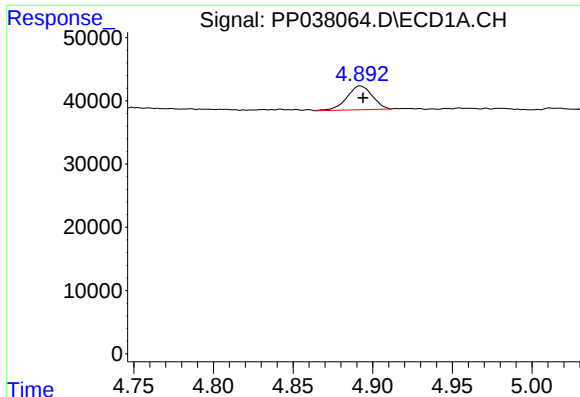
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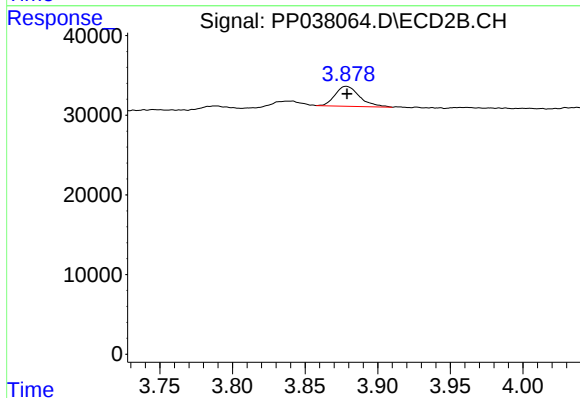
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 41439
Conc: 0.93 ng/ml

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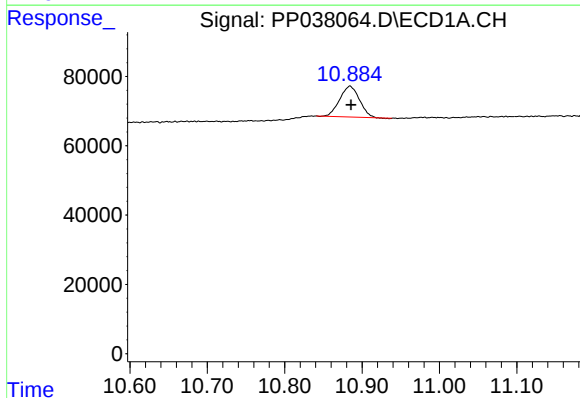
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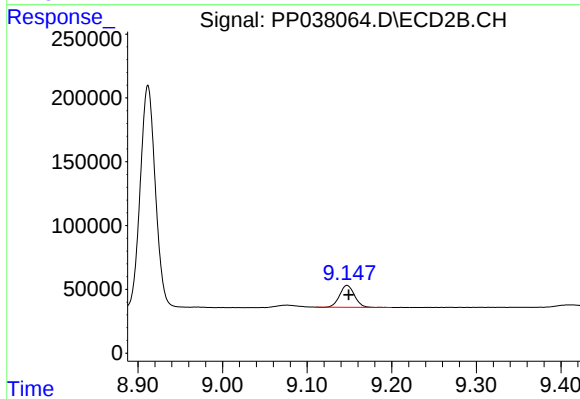
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 29458
Conc: 1.14 ng/ml m



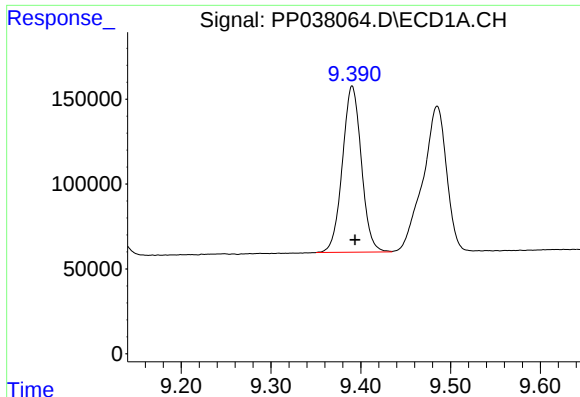
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.001 min
Response: 156730
Conc: 6.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 209168
Conc: 8.08 ng/ml



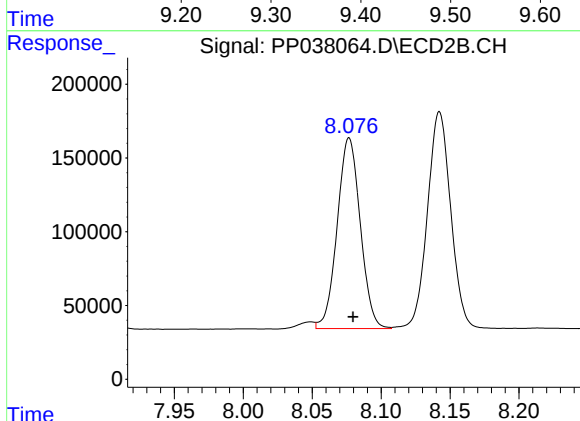
#41 AR-1268-1

R.T.: 9.390 min
Delta R.T.: -0.003 min
Response: 1437127
Conc: 439.86 ng/ml

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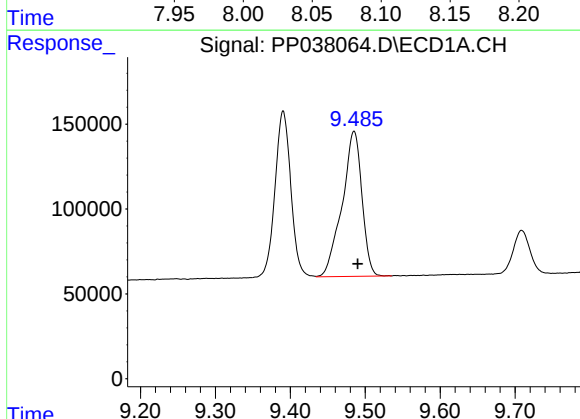
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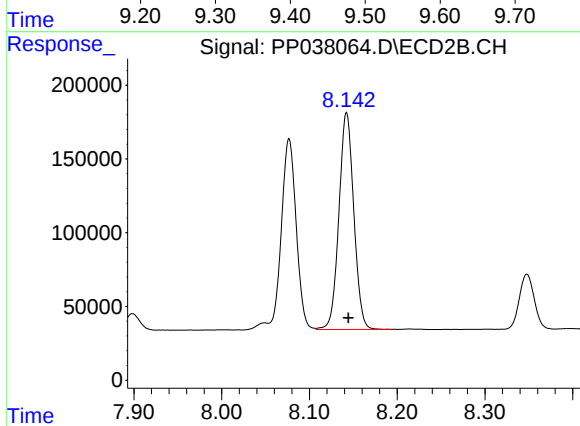
#41 AR-1268-1

R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 1506775
Conc: 415.22 ng/ml



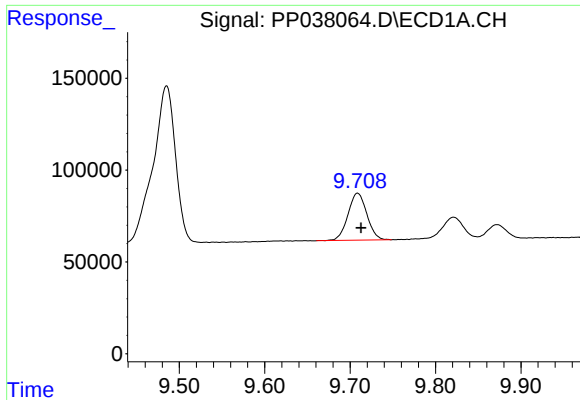
#42 AR-1268-2

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 1569930
Conc: 513.25 ng/ml



#42 AR-1268-2

R.T.: 8.142 min
Delta R.T.: -0.002 min
Response: 1730748
Conc: 506.60 ng/ml



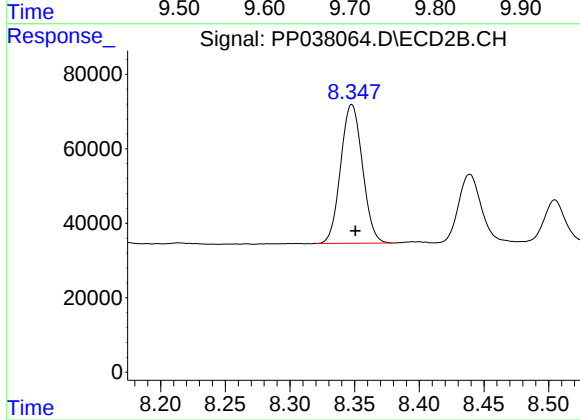
#43 AR-1268-3

R.T.: 9.709 min
Delta R.T.: -0.004 min
Response: 393099
Conc: 154.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-01DL

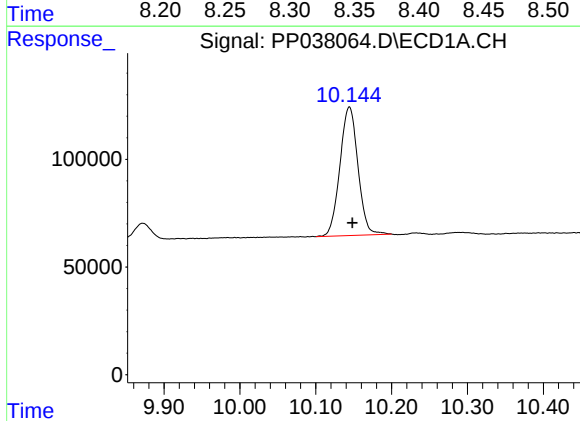
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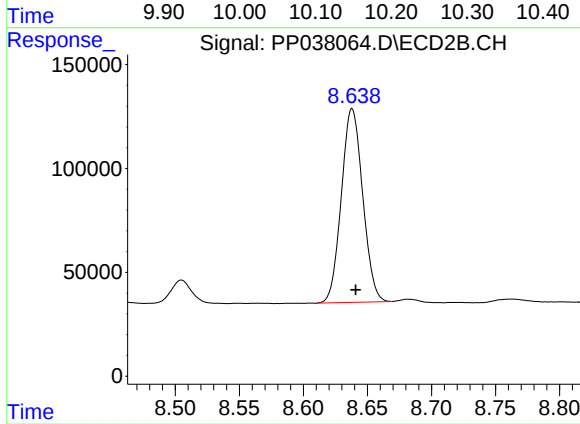
#43 AR-1268-3

R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 436469
Conc: 153.18 ng/ml



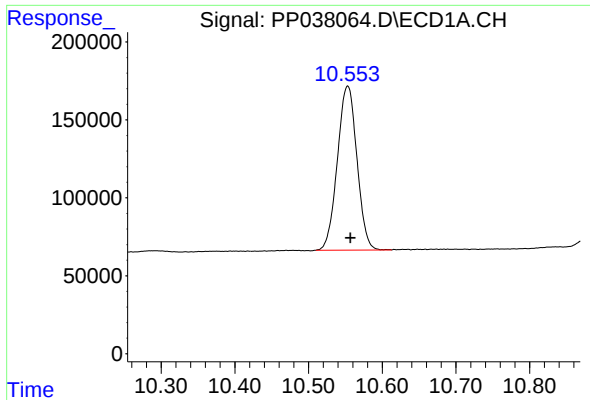
#44 AR-1268-4

R.T.: 10.144 min
Delta R.T.: -0.004 min
Response: 985801
Conc: 893.36 ng/ml



#44 AR-1268-4

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 1080753
Conc: 853.96 ng/ml



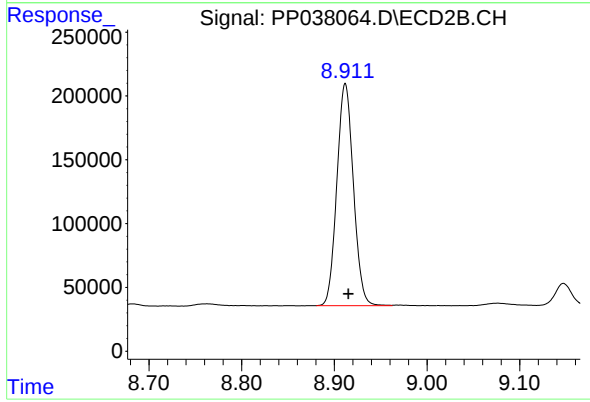
#45 AR-1268-5

R.T.: 10.553 min
Delta R.T.: -0.004 min
Response: 1937531
Conc: 230.86 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 2154171
Conc: 226.98 ng/ml