

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 18:47
 Operator : AJ\MA
 Sample : M3276-03DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PRE-MAEC-02DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:04:04 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	3.880	104494	60971	2.351	2.367
2) SA Decachlor...	10.888	9.149	185466	205318	8.153	7.936
Target Compounds						
41) L9 AR-1268-1	9.393	8.079	1038526	1111851	317.862	306.393
42) L9 AR-1268-2	9.489	8.145	1161226	1265935	379.635	370.544
43) L9 AR-1268-3	9.711	8.350	288981	315755	113.917	110.818
44) L9 AR-1268-4	10.147	8.640	684184	803304	620.025	634.730
45) L9 AR-1268-5	10.555	8.914	1511150	1575843	180.054	166.044m

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

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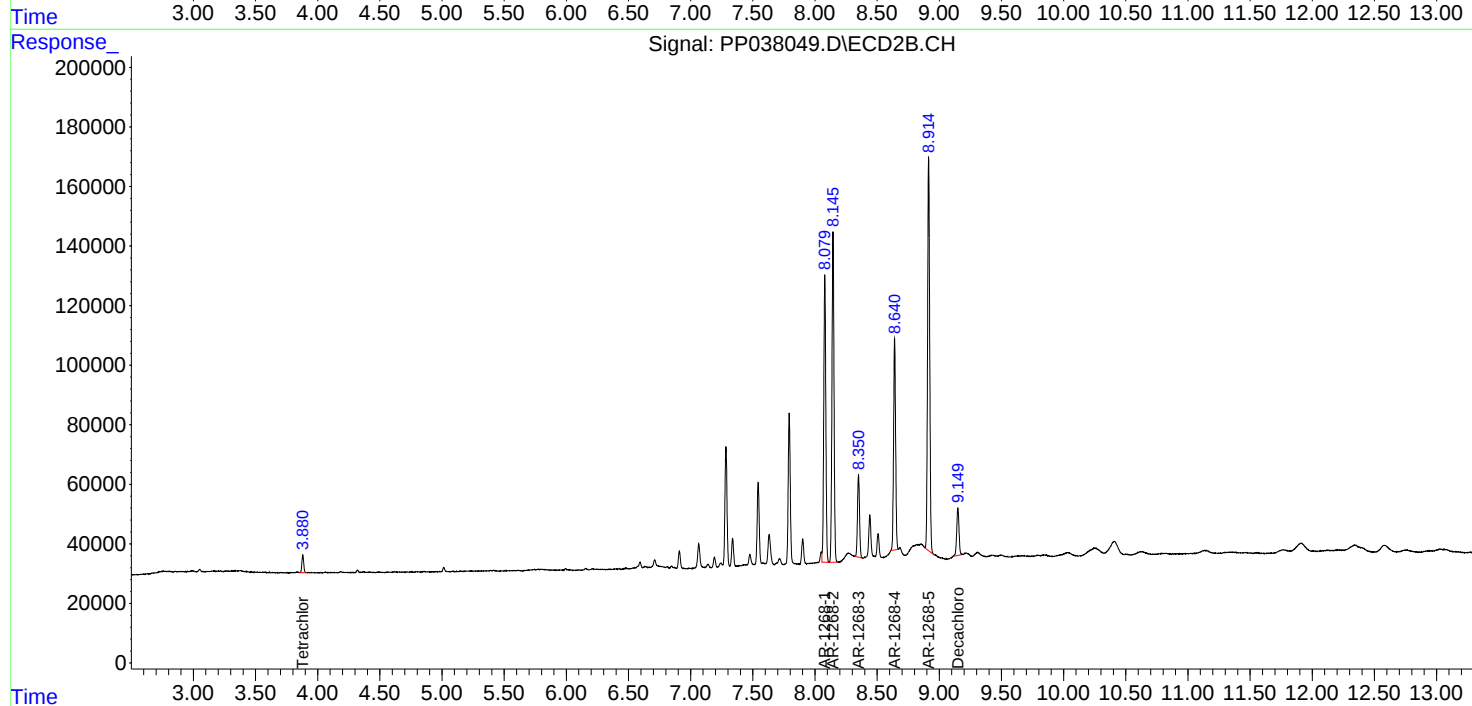
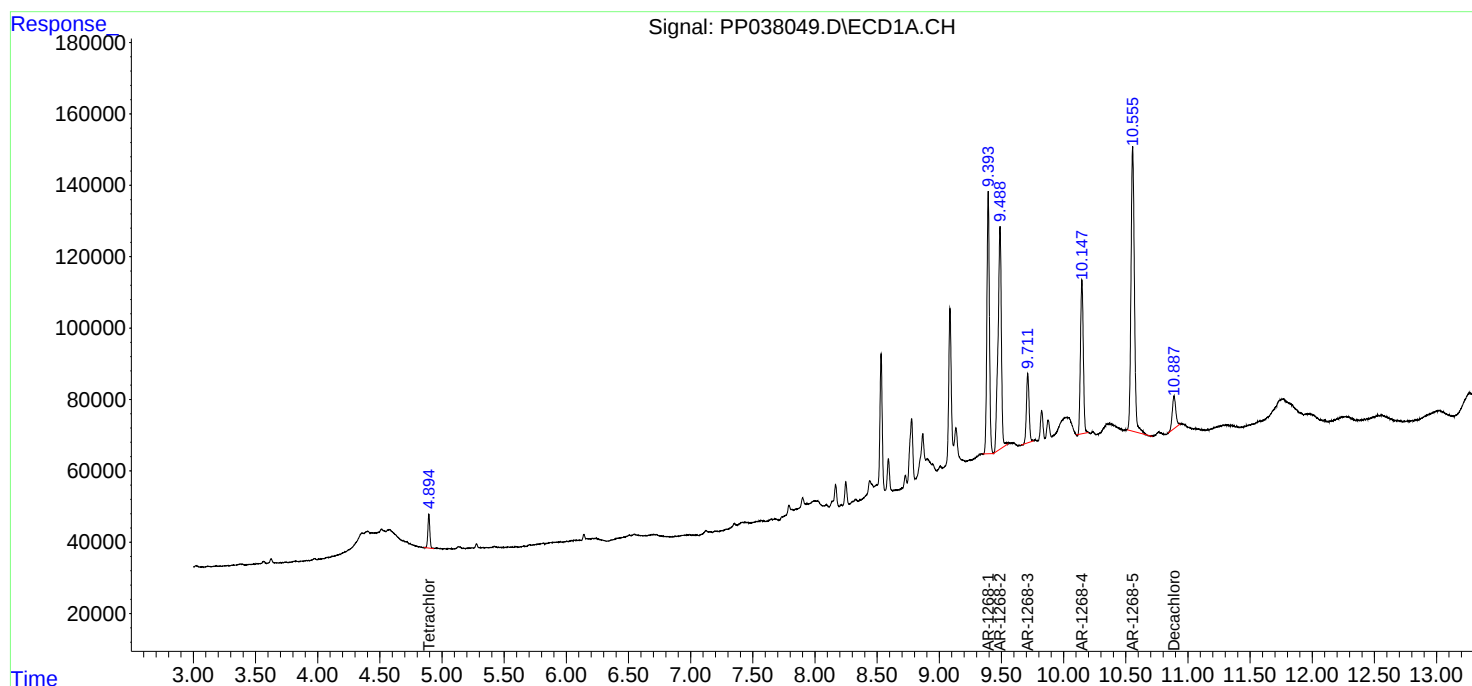
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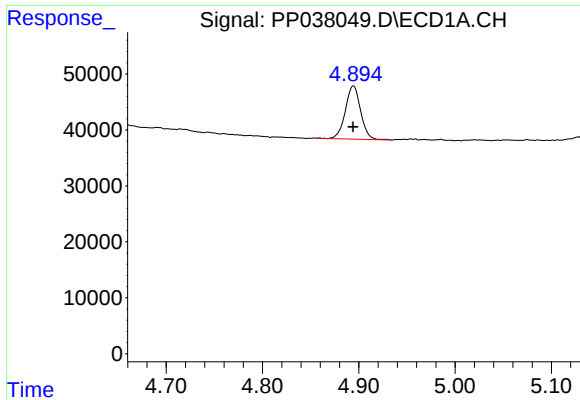
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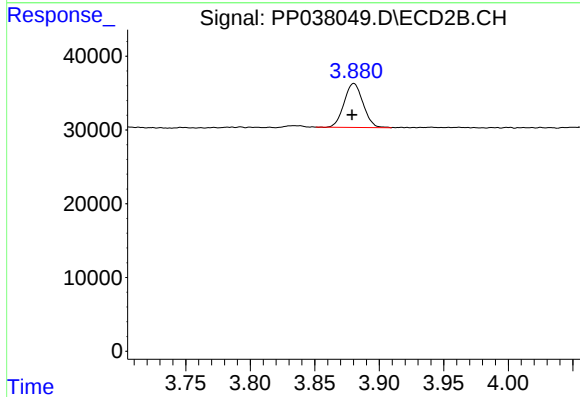
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 104494
Conc: 2.35 ng/ml

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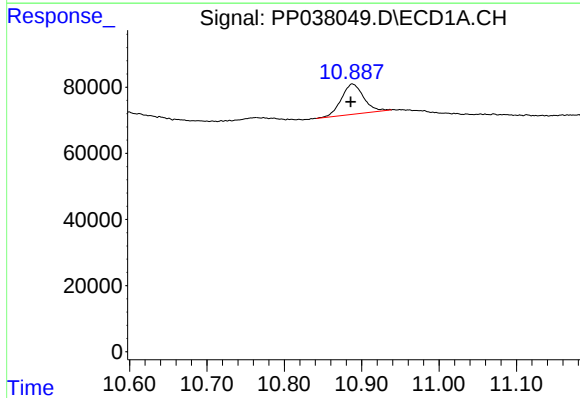
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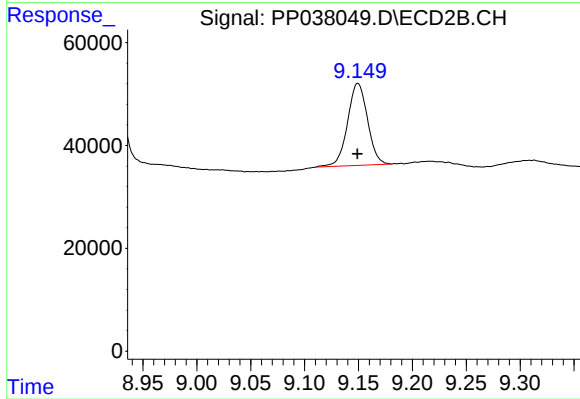
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.001 min
Response: 60971
Conc: 2.37 ng/ml



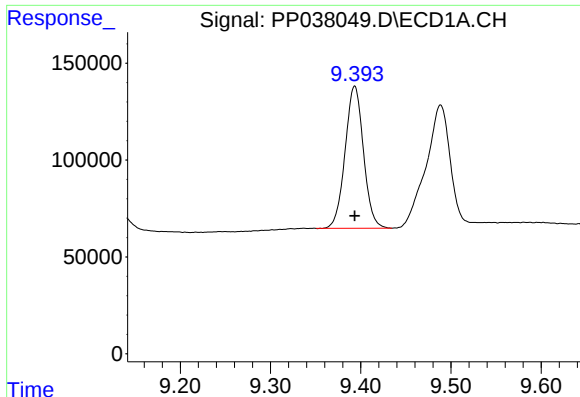
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.002 min
Response: 185466
Conc: 8.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 205318
Conc: 7.94 ng/ml



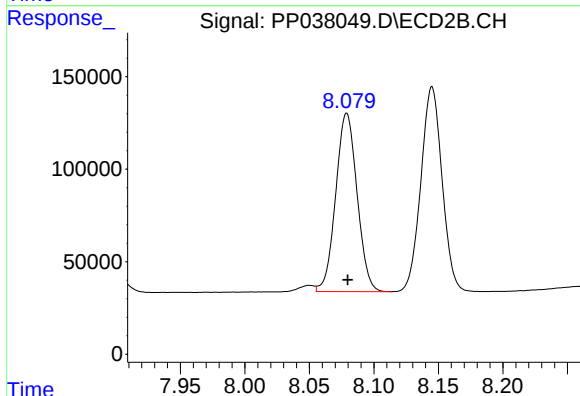
#41 AR-1268-1

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 1038526
Conc: 317.86 ng/ml

Instrument :
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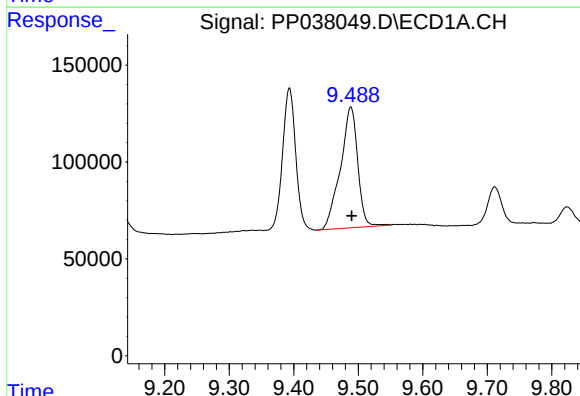
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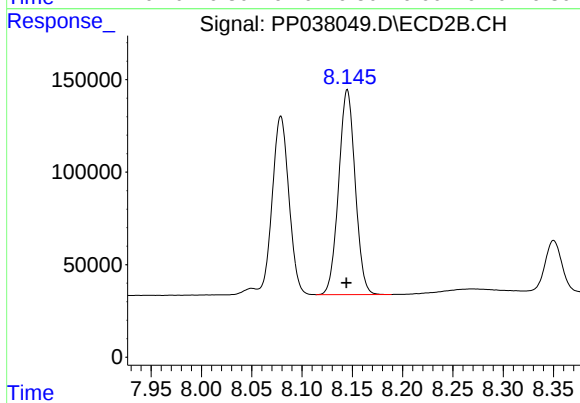
#41 AR-1268-1

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 1111851
Conc: 306.39 ng/ml



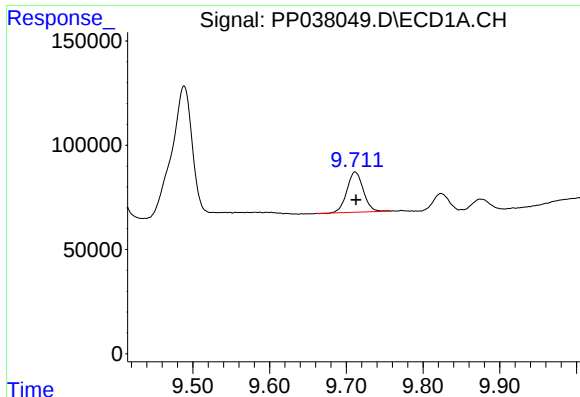
#42 AR-1268-2

R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 1161226
Conc: 379.63 ng/ml



#42 AR-1268-2

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 1265935
Conc: 370.54 ng/ml



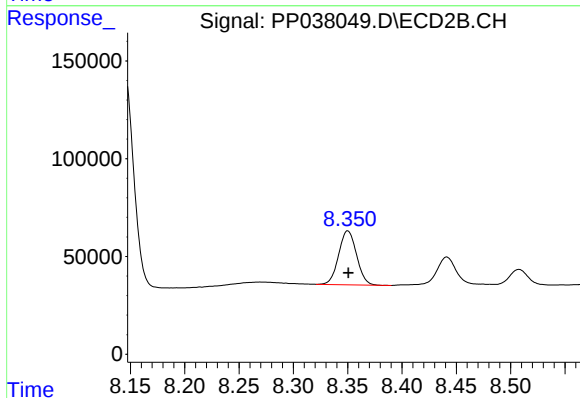
#43 AR-1268-3

R.T.: 9.711 min
Delta R.T.: -0.001 min
Response: 288981
Conc: 113.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL

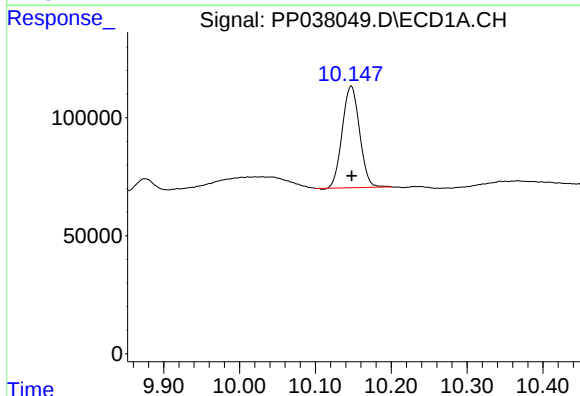
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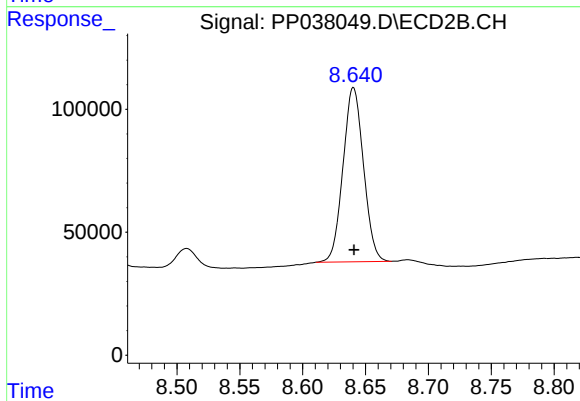
#43 AR-1268-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 315755
Conc: 110.82 ng/ml



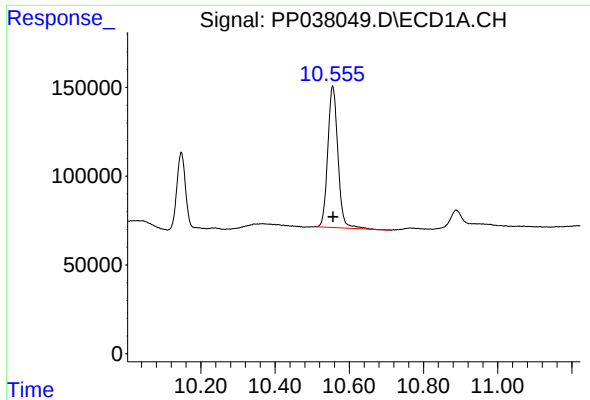
#44 AR-1268-4

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 684184
Conc: 620.02 ng/ml



#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 803304
Conc: 634.73 ng/ml



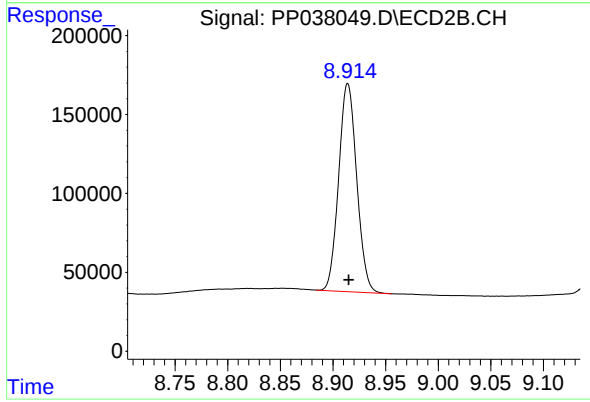
#45 AR-1268-5

R.T.: 10.555 min
Delta R.T.: -0.002 min
Response: 1511150
Conc: 180.05 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.914 min
Delta R.T.: -0.001 min
Response: 1575843
Conc: 166.04 ng/ml m