

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 18:13
 Operator : AJ\MA
 Sample : M3276-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PRE-MAEC-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:02:37 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	930781	543590	20.944	21.106
2) SA Decachlor...	10.887	9.149	1556417	1591576	68.418	61.515
Target Compounds						
41) L9 AR-1268-1	9.393	8.079	9406880	9973113	2879.165	2748.295
42) L9 AR-1268-2	9.488	8.144	10465607	11618954	3421.476	3400.908
43) L9 AR-1268-3	9.712	8.350	2688964	2722274	1059.994	955.413
44) L9 AR-1268-4	10.148	8.640	6615070	7182633	5994.741	5675.358
45) L9 AR-1268-5	10.557	8.914	13511461	14518862	1609.896	1529.828m

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

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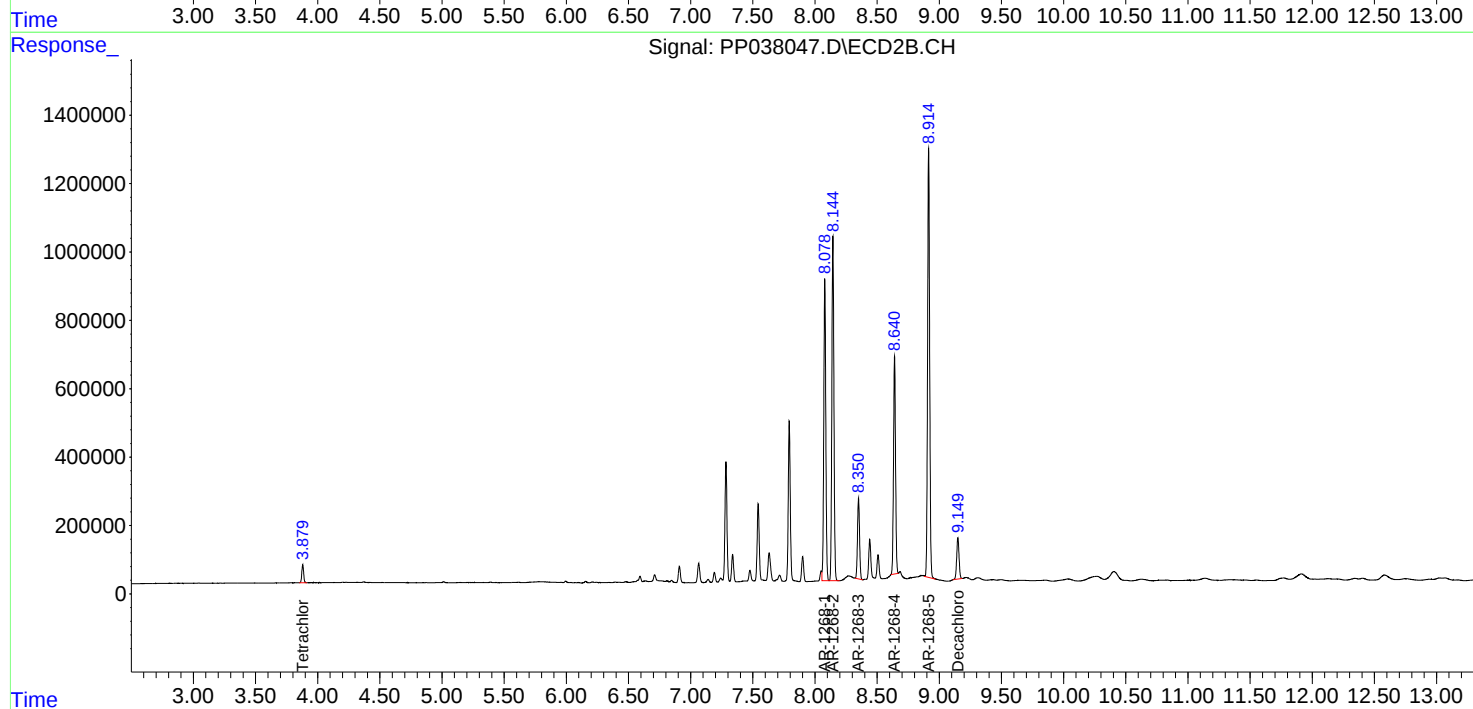
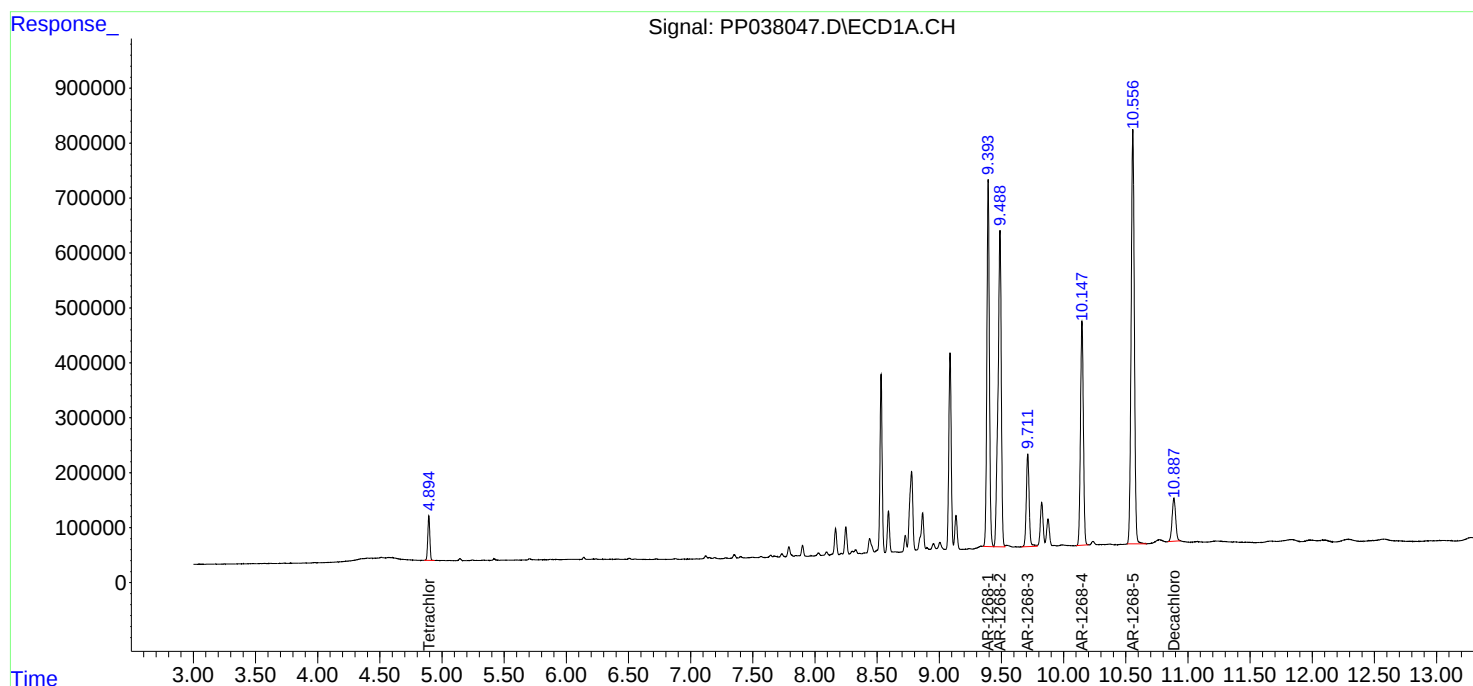
Instrument :
ECD_P
ClientSampled :
PRE-MAEC-02

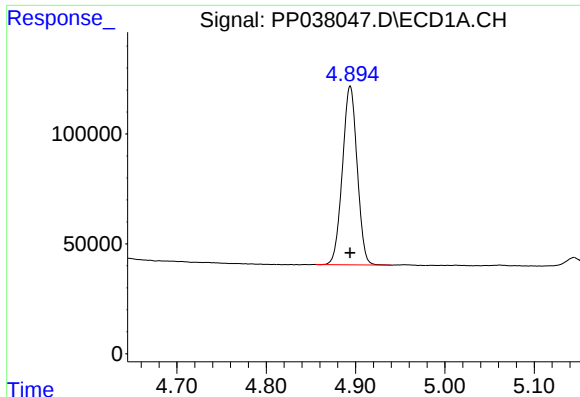
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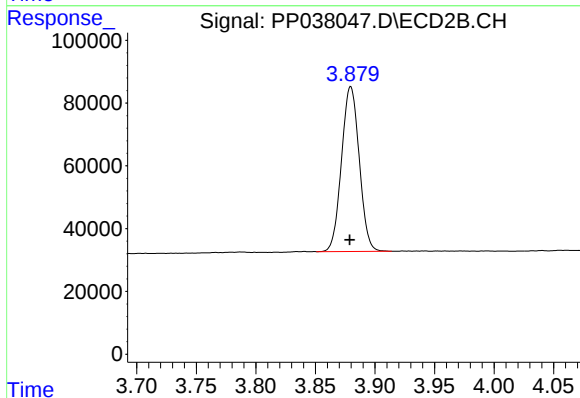
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 930781
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02

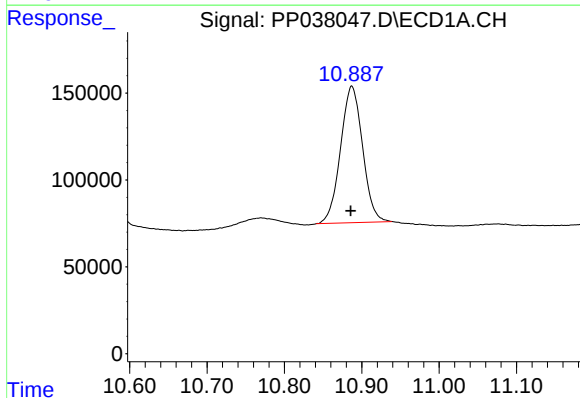
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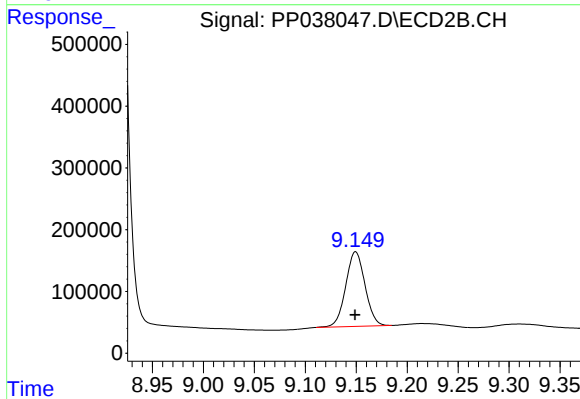
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 543590
Conc: 21.11 ng/ml



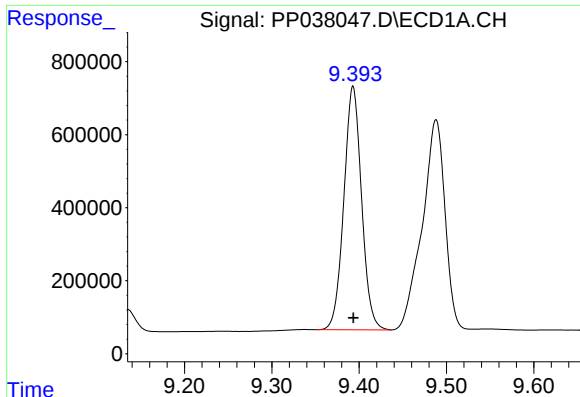
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.001 min
Response: 1556417
Conc: 68.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 1591576
Conc: 61.51 ng/ml



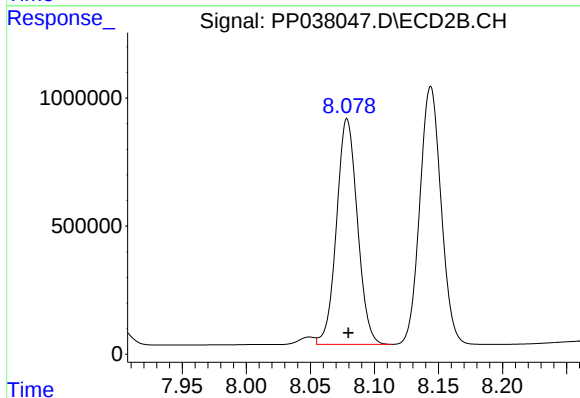
#41 AR-1268-1

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 9406880
Conc: 2879.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02

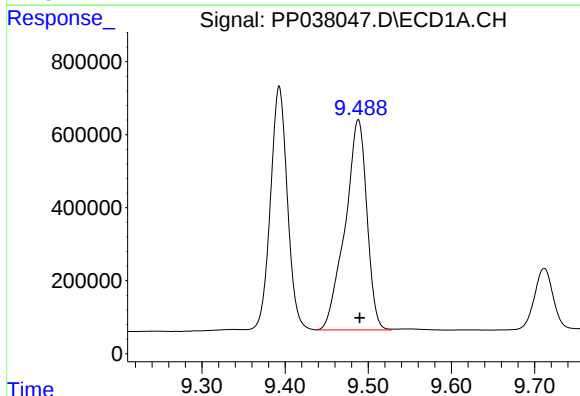
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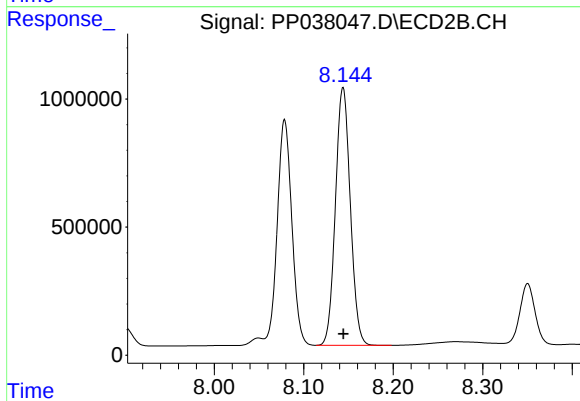
#41 AR-1268-1

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 9973113
Conc: 2748.29 ng/ml



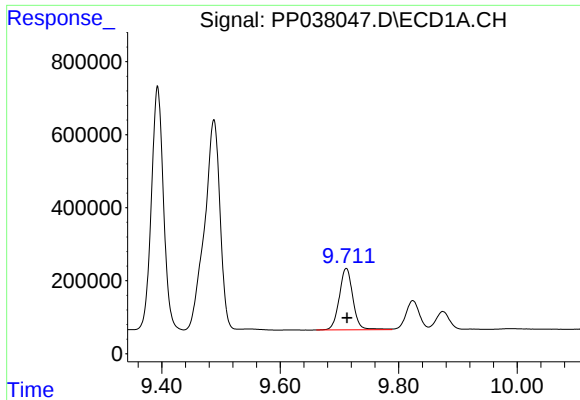
#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 10465607
Conc: 3421.48 ng/ml



#42 AR-1268-2

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 11618954
Conc: 3400.91 ng/ml



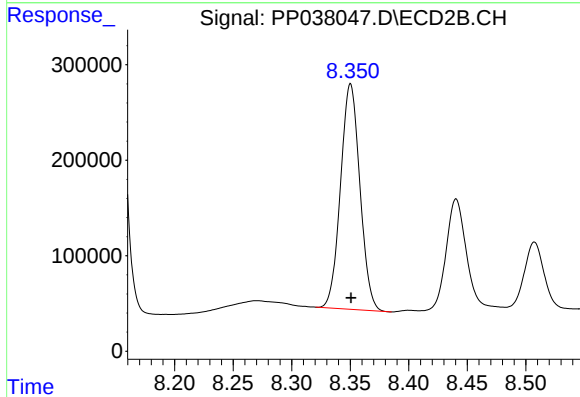
#43 AR-1268-3

R.T.: 9.712 min
Delta R.T.: -0.001 min
Response: 2688964
Conc: 1059.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02

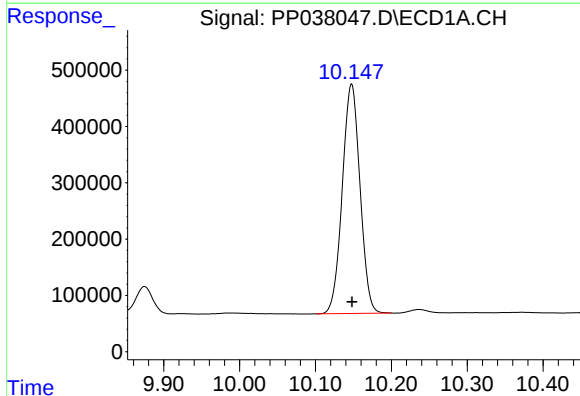
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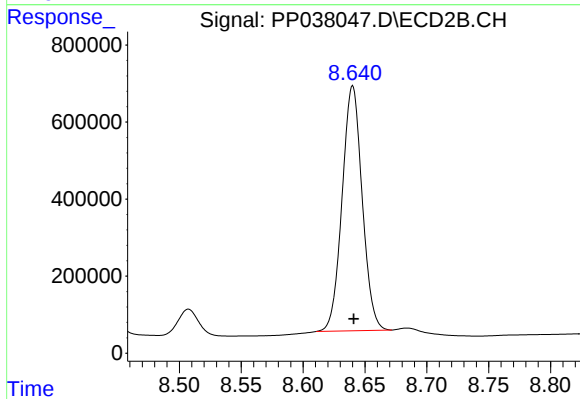
#43 AR-1268-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 2722274
Conc: 955.41 ng/ml



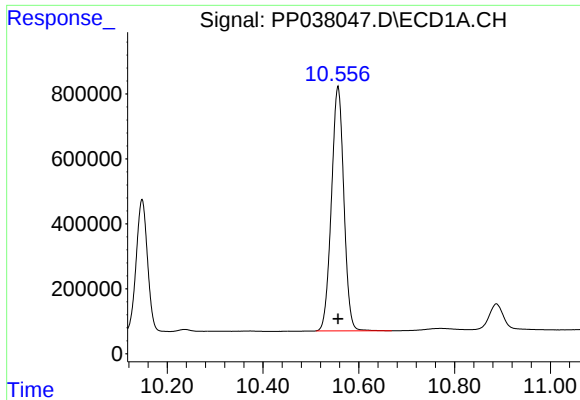
#44 AR-1268-4

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 6615070
Conc: 5994.74 ng/ml



#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 7182633
Conc: 5675.36 ng/ml



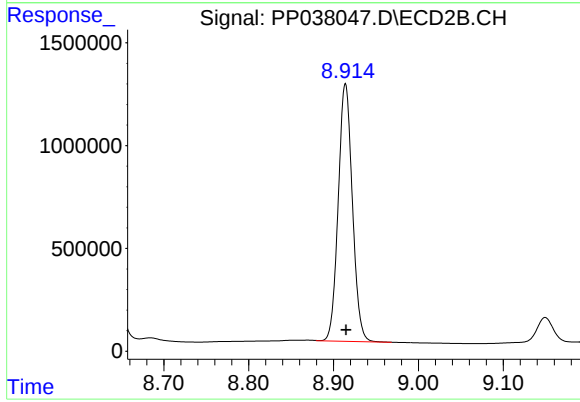
#45 AR-1268-5

R.T.: 10.557 min
Delta R.T.: 0.000 min
Response: 13511461
Conc: 1609.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02

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#45 AR-1268-5

R.T.: 8.914 min
Delta R.T.: -0.001 min
Response: 14518862
Conc: 1529.83 ng/ml m