

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 21:35
 Operator : AJ\MA
 Sample : M3309-02 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-03-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:08:07 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	3.881	93679	55462	2.108	2.153
2) SA Decachlor...	10.889	9.151	70976	77351	3.120	2.990
Target Compounds						
41) L9 AR-1268-1	9.393	8.080	58362	56212	17.863m	15.490
42) L9 AR-1268-2	9.490	8.144	37300	50588	12.194	14.807
43) L9 AR-1268-3	9.712	8.351	36461	41510	14.373	14.569
44) L9 AR-1268-4	10.147	8.641	14363	16675	13.016m	13.176
45) L9 AR-1268-5	10.556	8.915	105391	126366	12.557	13.315

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

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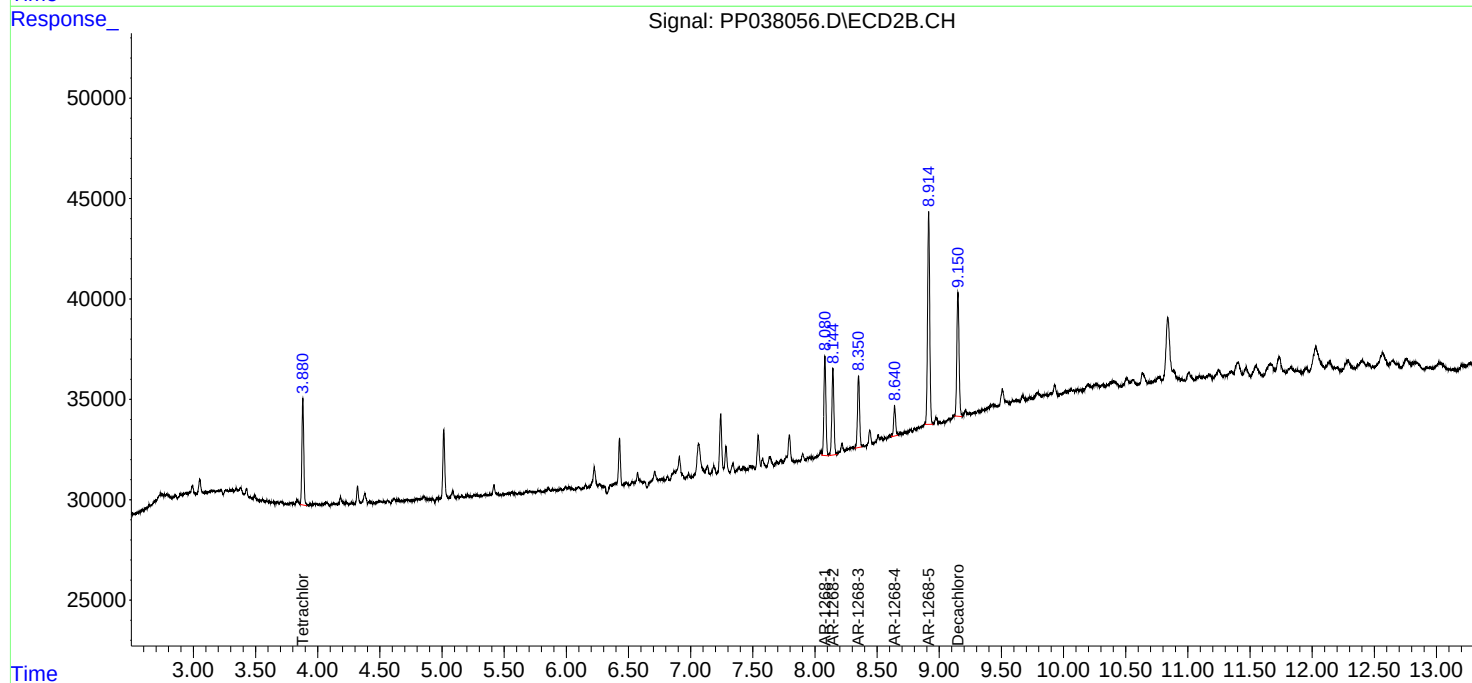
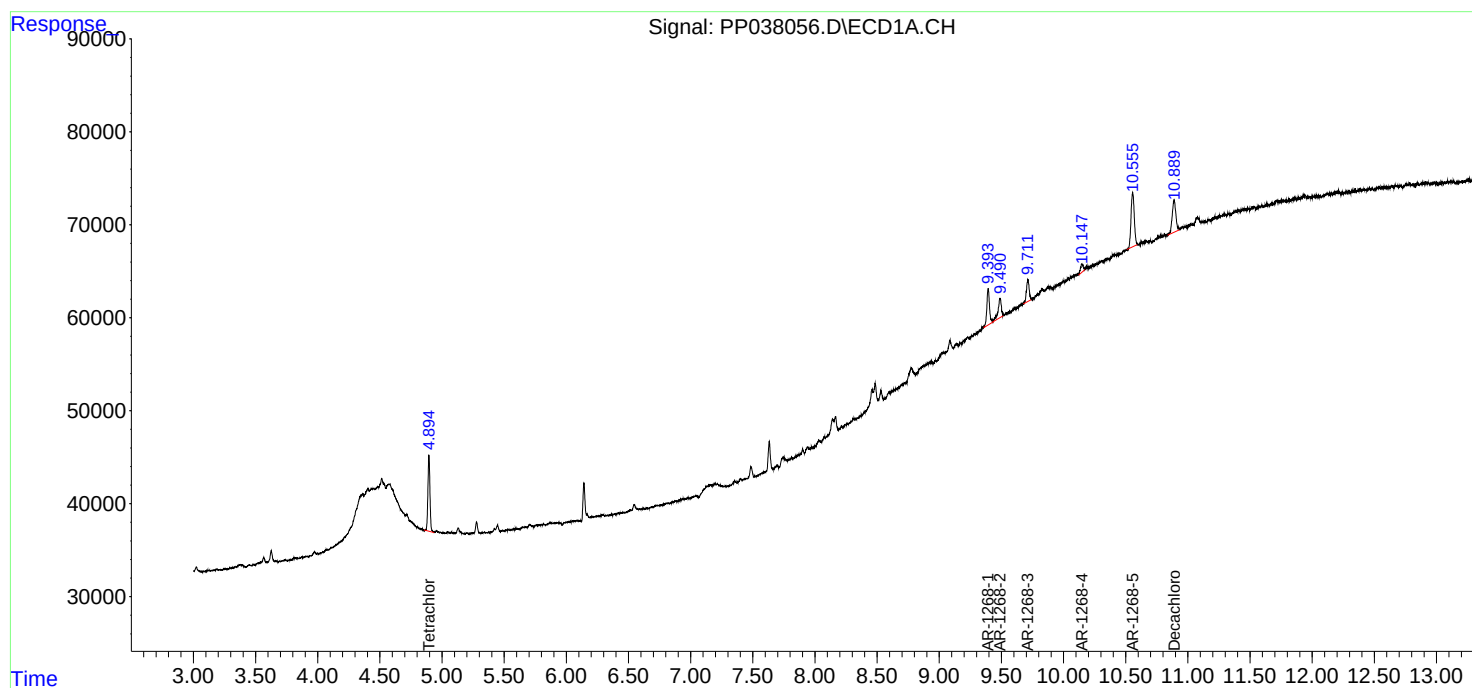
Instrument :
ECD_P
ClientSampled :
S1-03-S

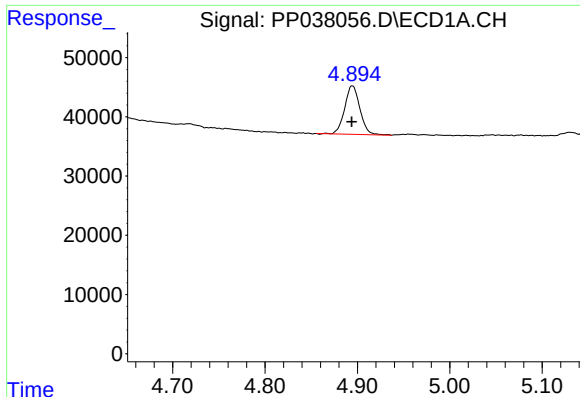
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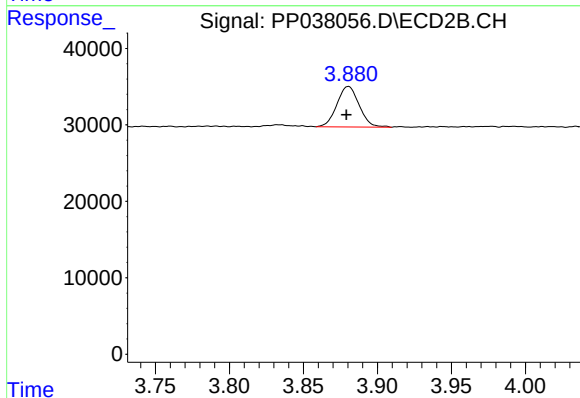
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 93679
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S

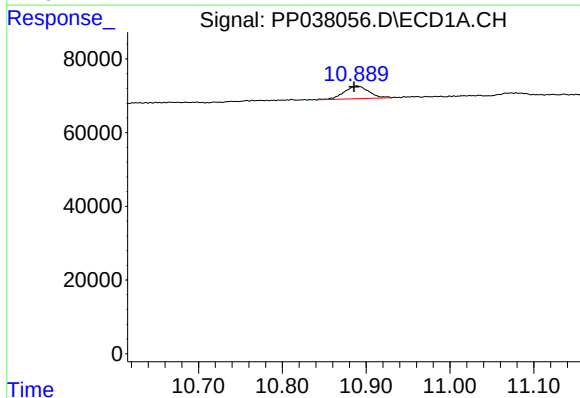
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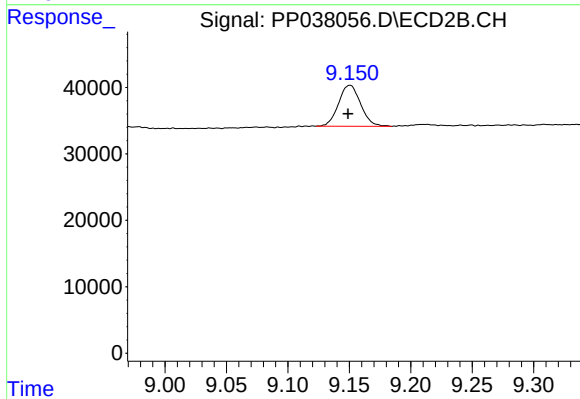
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.002 min
Response: 55462
Conc: 2.15 ng/ml



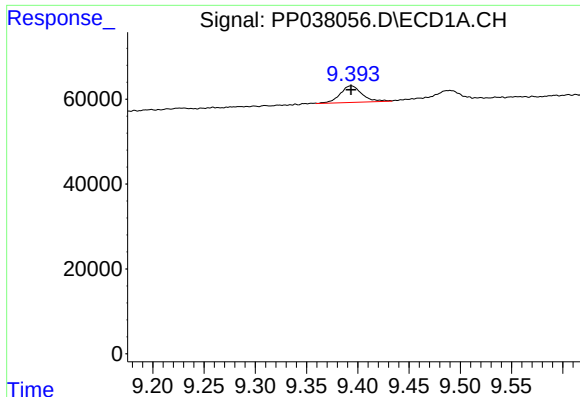
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: 0.003 min
Response: 70976
Conc: 3.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.002 min
Response: 77351
Conc: 2.99 ng/ml



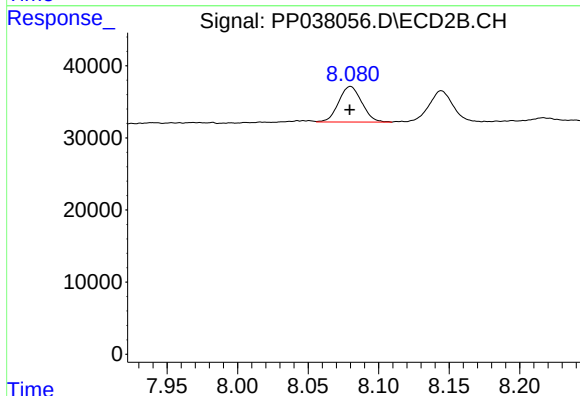
#41 AR-1268-1

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 58362
Conc: 17.86 ng/ml m

Instrument :
ECD_P
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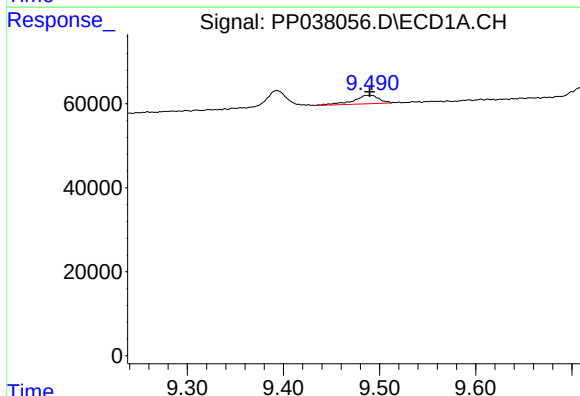
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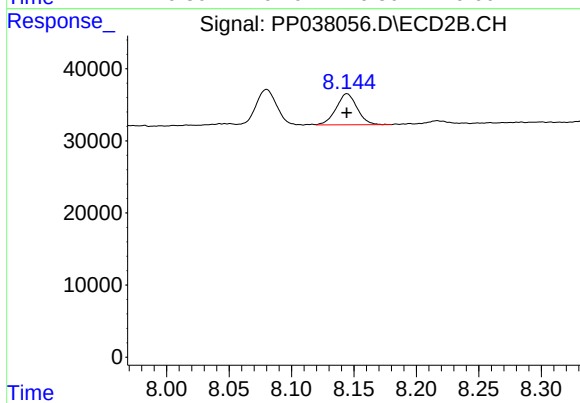
#41 AR-1268-1

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 56212
Conc: 15.49 ng/ml



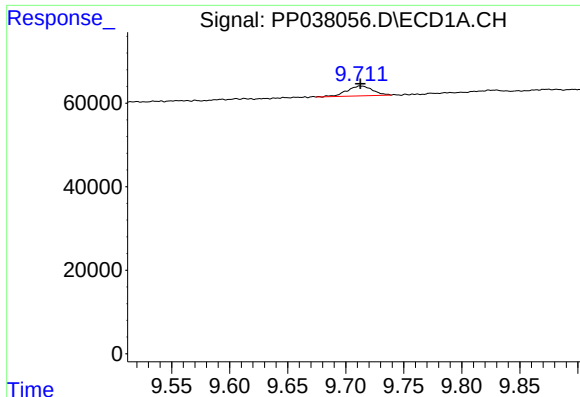
#42 AR-1268-2

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 37300
Conc: 12.19 ng/ml



#42 AR-1268-2

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 50588
Conc: 14.81 ng/ml



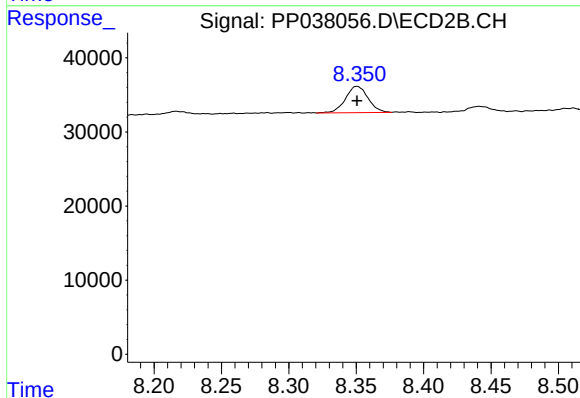
#43 AR-1268-3

R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 36461
Conc: 14.37 ng/ml

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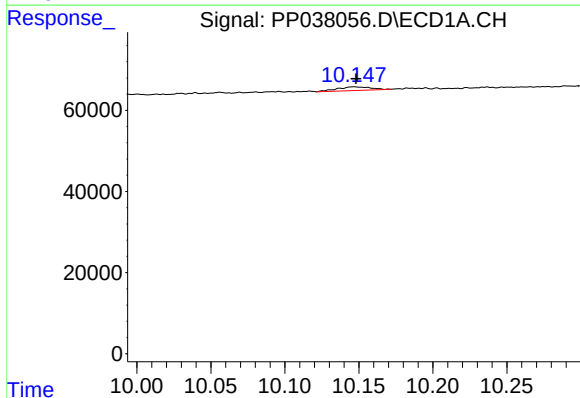
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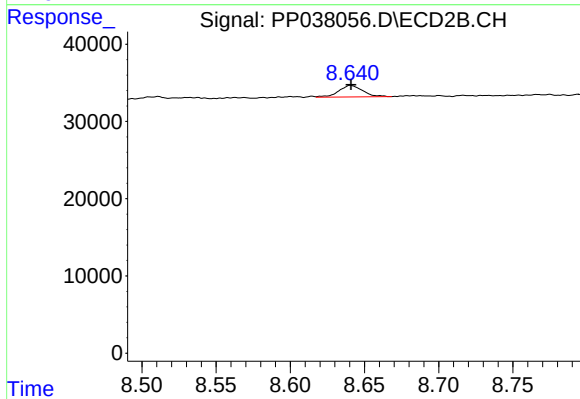
#43 AR-1268-3

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 41510
Conc: 14.57 ng/ml



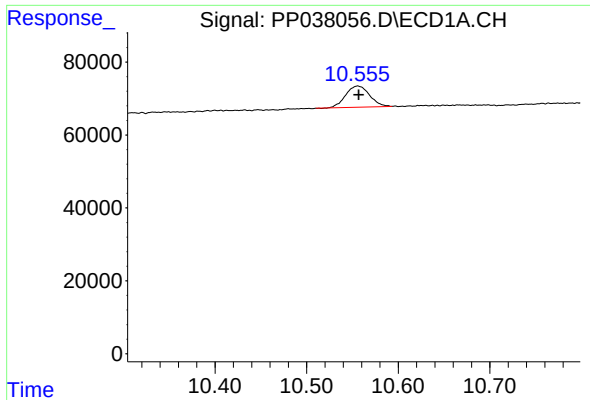
#44 AR-1268-4

R.T.: 10.147 min
Delta R.T.: -0.001 min
Response: 14363
Conc: 13.02 ng/ml m



#44 AR-1268-4

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 16675
Conc: 13.18 ng/ml



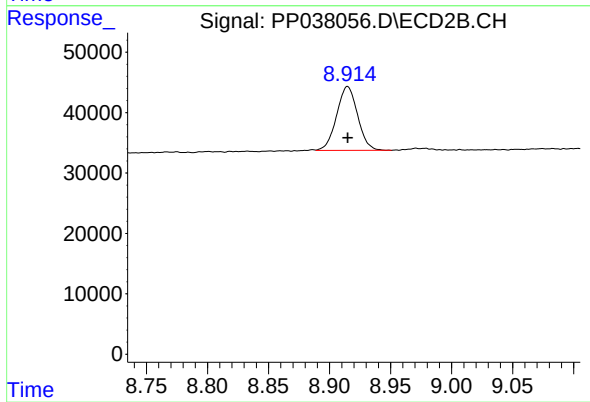
#45 AR-1268-5

R.T.: 10.556 min
Delta R.T.: 0.000 min
Response: 105391
Conc: 12.56 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 126366
Conc: 13.32 ng/ml