

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 22:47
 Operator : AJ\MA
 Sample : M3423-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-07-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:24:39 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...	4.887	3.872	924432	548096	20.801	21.281
2) SA Decachlor...	10.874	9.134f	526049	544564	23.125	21.048
Target Compounds						
41) L9 AR-1268-1	9.384	8.066	63034	66864	19.293	18.426
42) L9 AR-1268-2	9.481	8.131	55808	61117	18.245	17.889
43) L9 AR-1268-3	9.703	8.337	44093	40666	17.381	14.272
44) L9 AR-1268-4	10.140	8.628	25477	21034	23.088m	16.620 #
45) L9 AR-1268-5	10.545	8.900	131063	154961	15.616	16.328

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

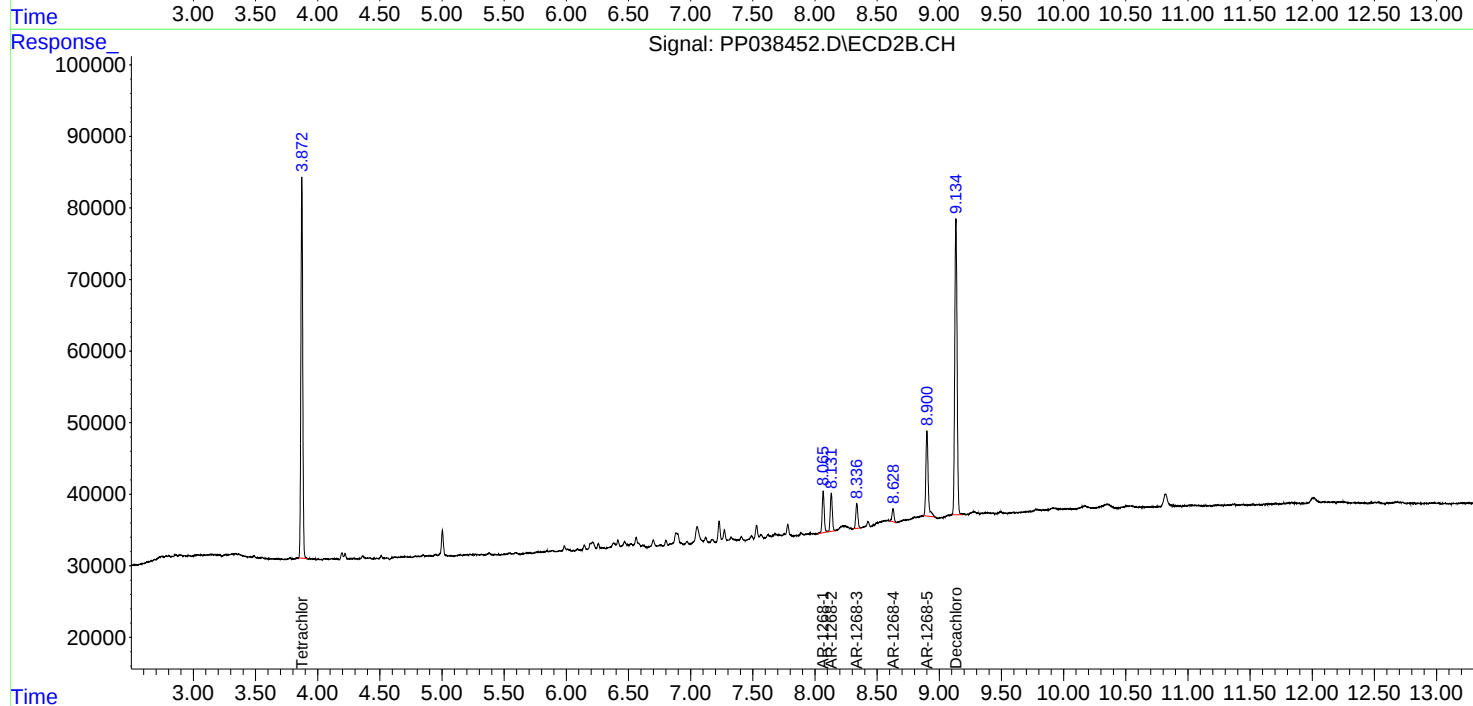
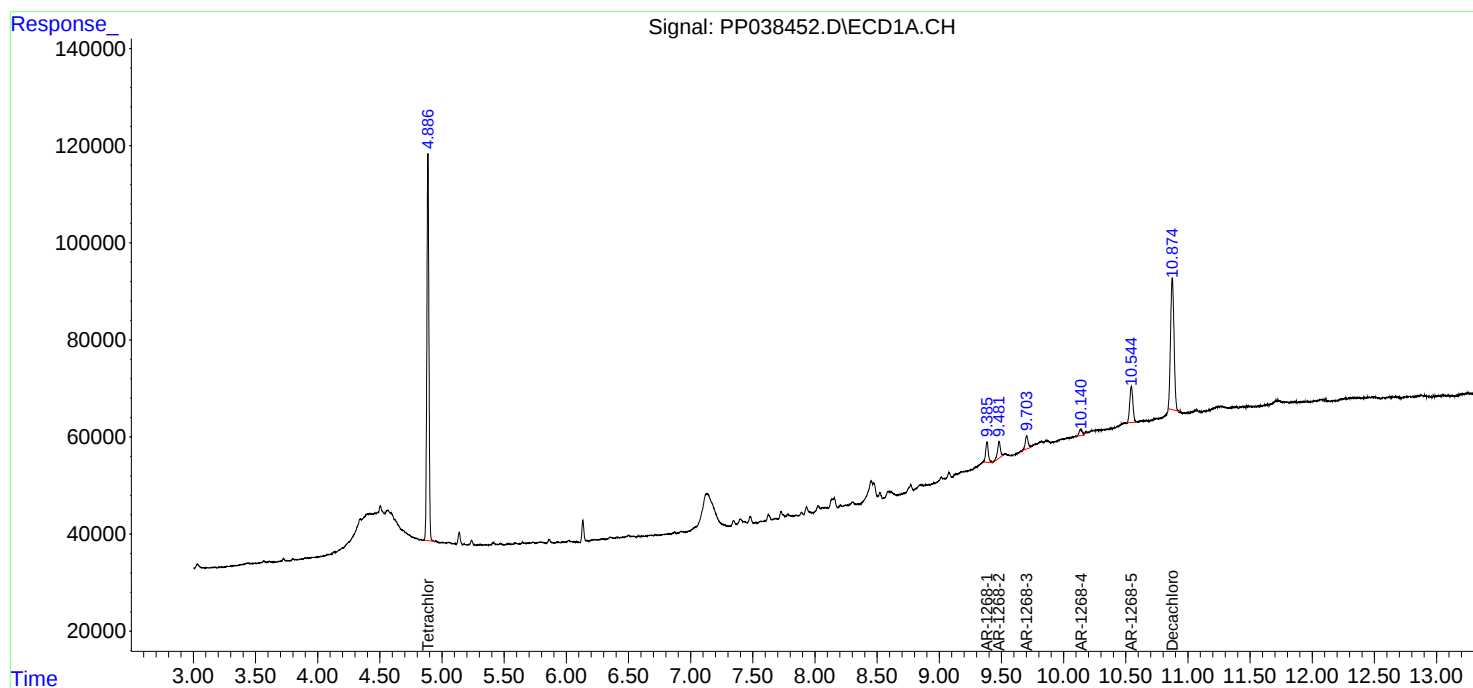
Instrument :
ECD_P
ClientSampled :
S2-07-B

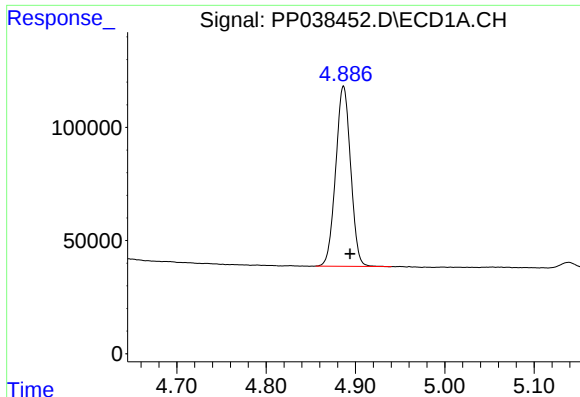
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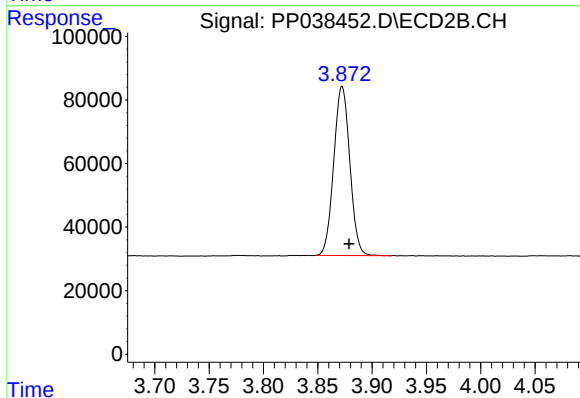
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 924432
Conc: 20.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-07-B

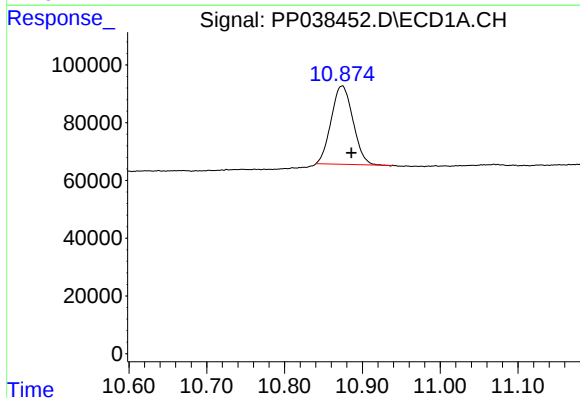
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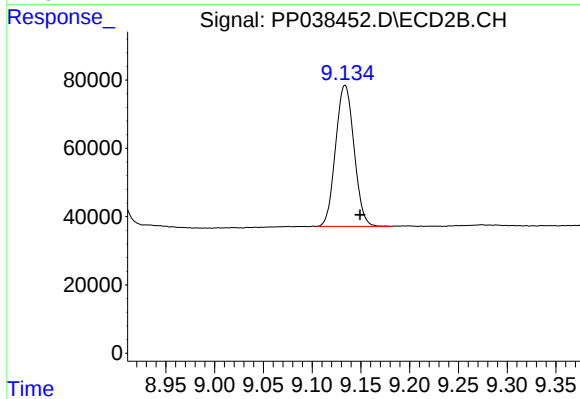
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 548096
Conc: 21.28 ng/ml



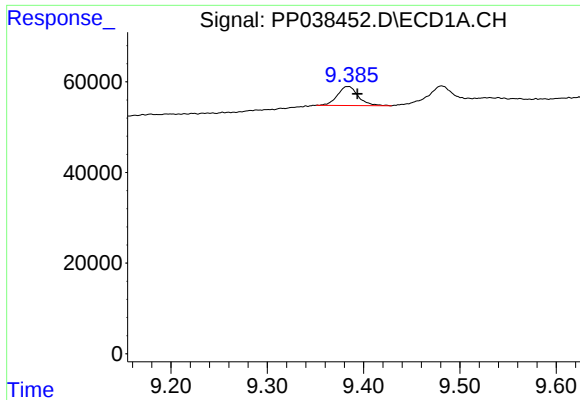
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 526049
Conc: 23.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.015 min
Response: 544564
Conc: 21.05 ng/ml



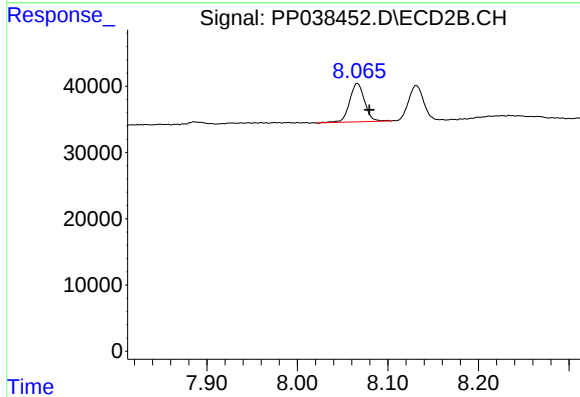
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.010 min
Response: 63034
Conc: 19.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-07-B

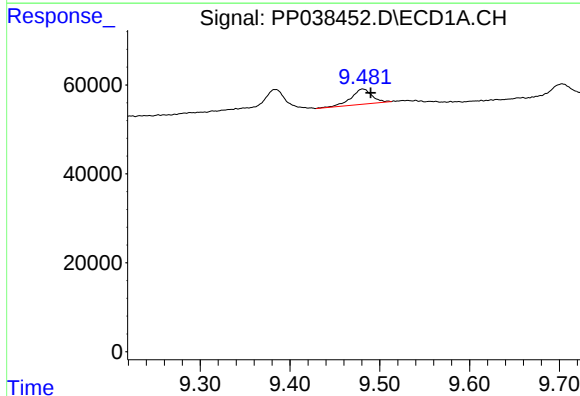
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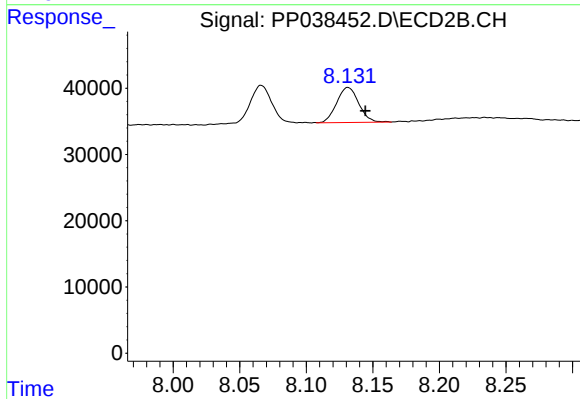
#41 AR-1268-1

R.T.: 8.066 min
Delta R.T.: -0.013 min
Response: 66864
Conc: 18.43 ng/ml



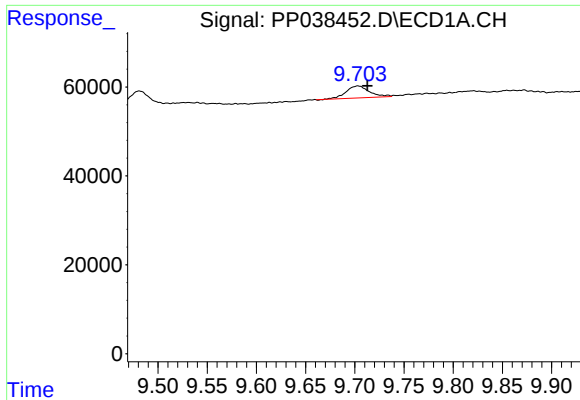
#42 AR-1268-2

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 55808
Conc: 18.25 ng/ml



#42 AR-1268-2

R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 61117
Conc: 17.89 ng/ml



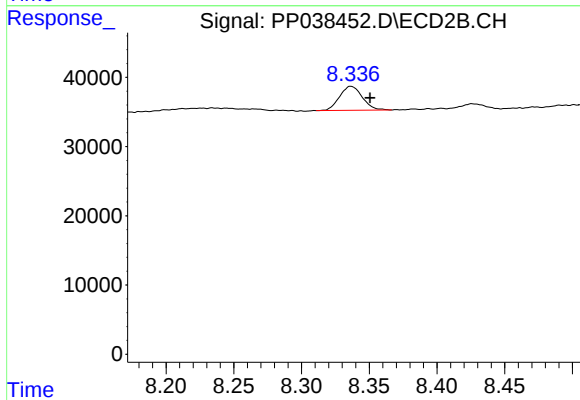
#43 AR-1268-3

R.T.: 9.703 min
Delta R.T.: -0.009 min
Response: 44093
Conc: 17.38 ng/ml

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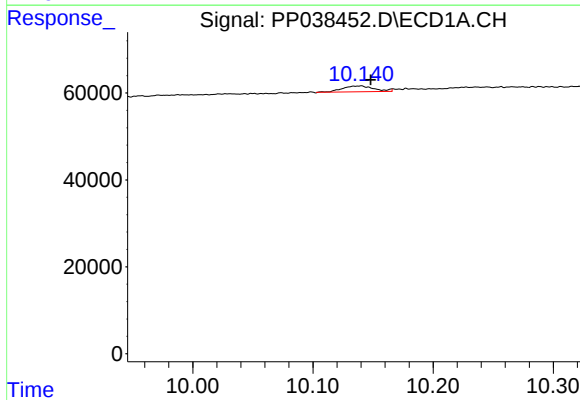
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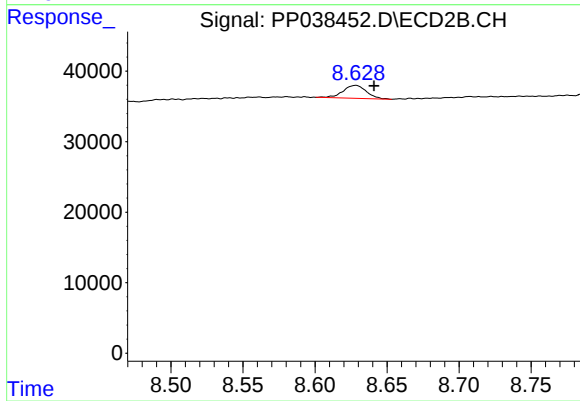
#43 AR-1268-3

R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 40666
Conc: 14.27 ng/ml



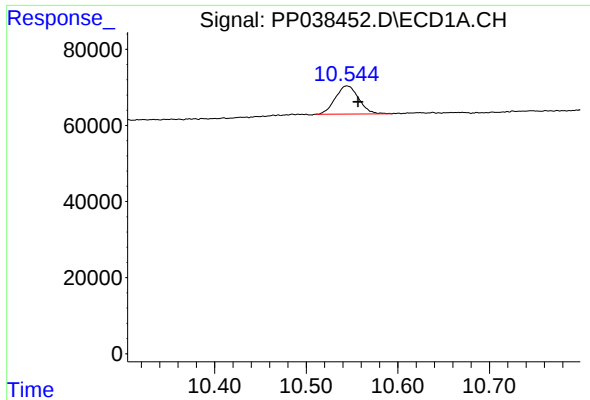
#44 AR-1268-4

R.T.: 10.140 min
Delta R.T.: -0.008 min
Response: 25477
Conc: 23.09 ng/ml m



#44 AR-1268-4

R.T.: 8.628 min
Delta R.T.: -0.013 min
Response: 21034
Conc: 16.62 ng/ml



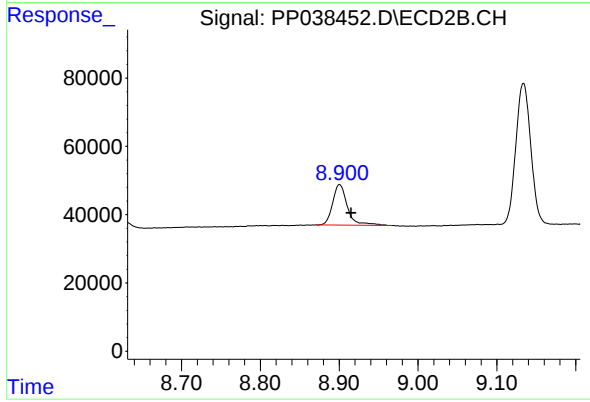
#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: -0.012 min
Response: 131063
Conc: 15.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-07-B

Manual Integrations
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#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: -0.014 min
Response: 154961
Conc: 16.33 ng/ml