

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038470.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 4:25
 Operator : AJ\MA
 Sample : M3398-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-05-0510

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:19:42 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...	4.886	3.872	872532	538754	19.633	20.918
2) SA Decachlor...	10.872	9.133f	540370	464257	23.754m	17.944
Target Compounds						
41) L9 AR-1268-1	9.385	8.066	278098	260669	85.118	71.833
42) L9 AR-1268-2	9.479	8.131	305395	297320	99.841	87.027
43) L9 AR-1268-3	9.701	8.336	83350	83384	32.857	29.264
44) L9 AR-1268-4	10.136	8.627	208054	188952	188.544	149.301
45) L9 AR-1268-5	10.543	8.899f	426736	383033	50.846	40.360

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

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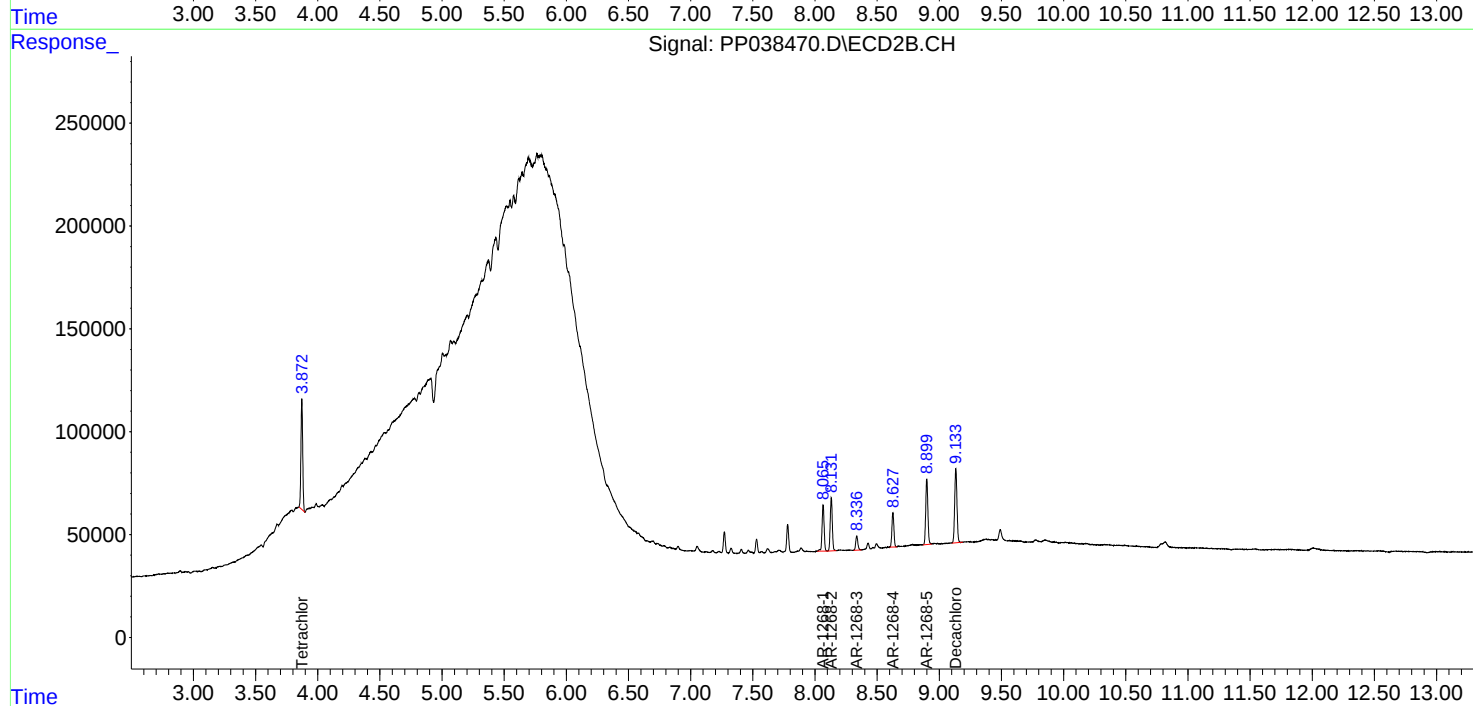
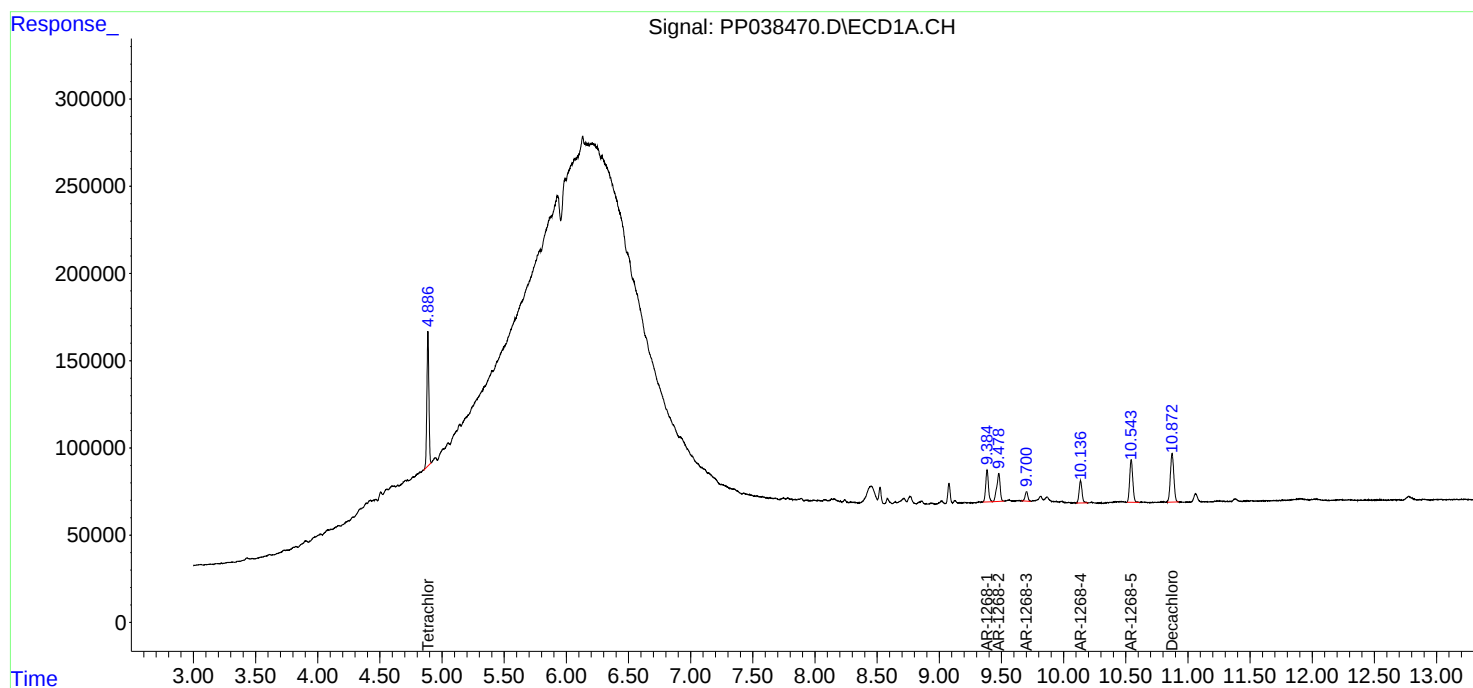
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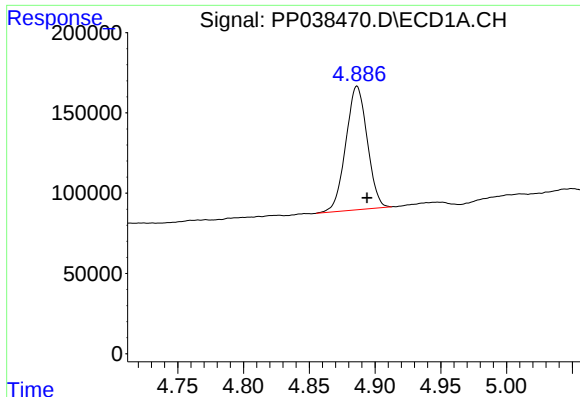
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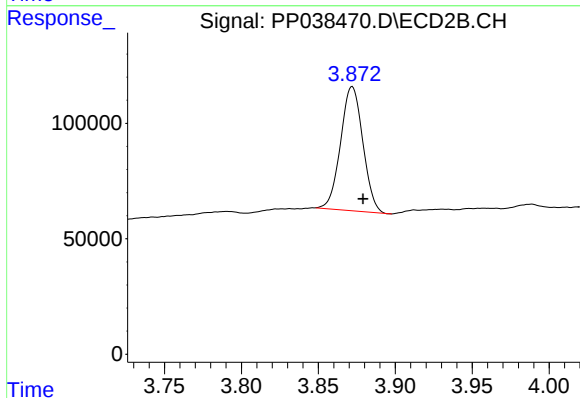
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 872532
Conc: 19.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-05-0510

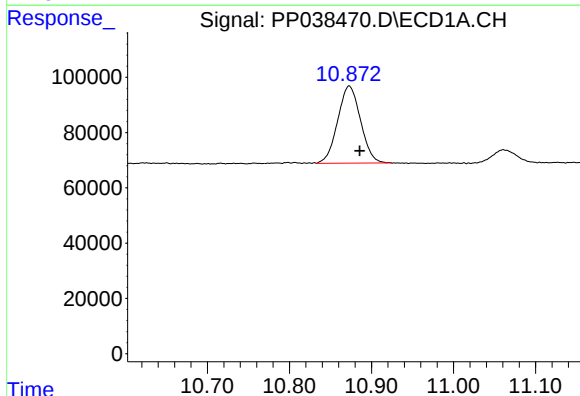
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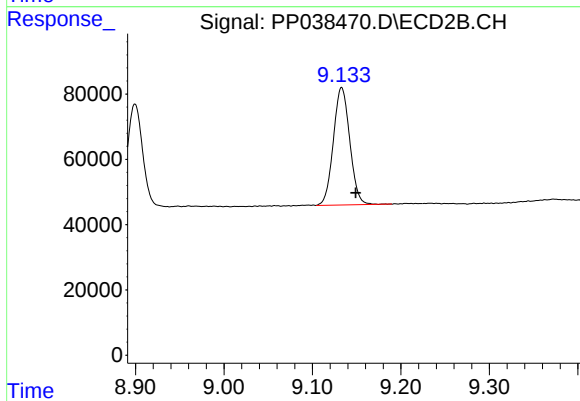
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 538754
Conc: 20.92 ng/ml



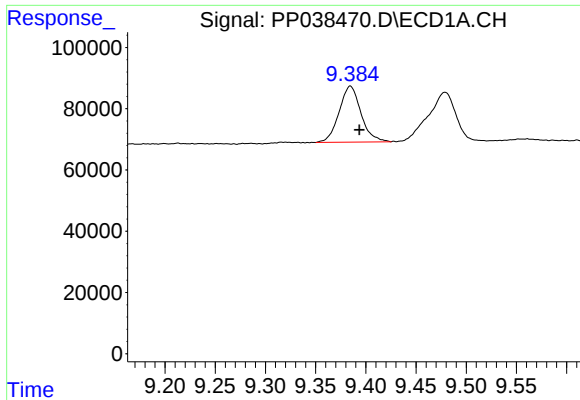
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.013 min
Response: 540370
Conc: 23.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 464257
Conc: 17.94 ng/ml



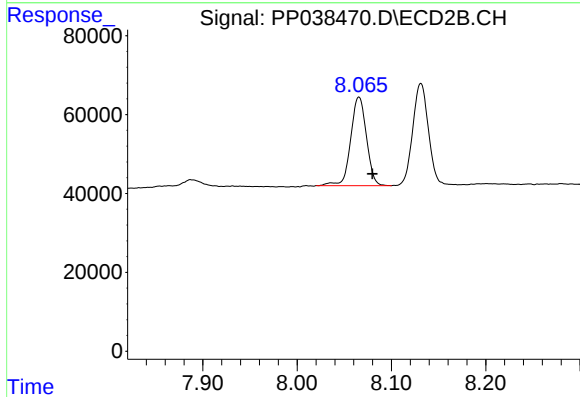
#41 AR-1268-1

R.T.: 9.385 min
Delta R.T.: -0.009 min
Response: 278098
Conc: 85.12 ng/ml

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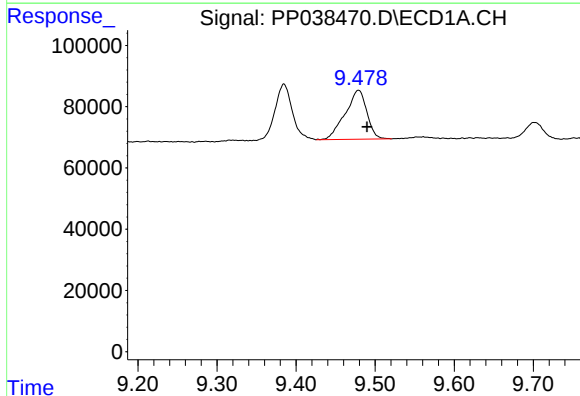
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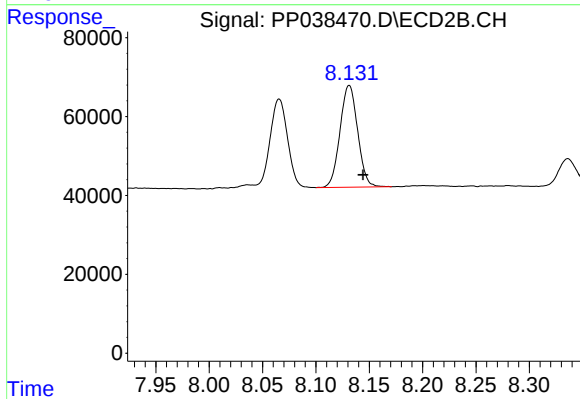
#41 AR-1268-1

R.T.: 8.066 min
Delta R.T.: -0.014 min
Response: 260669
Conc: 71.83 ng/ml



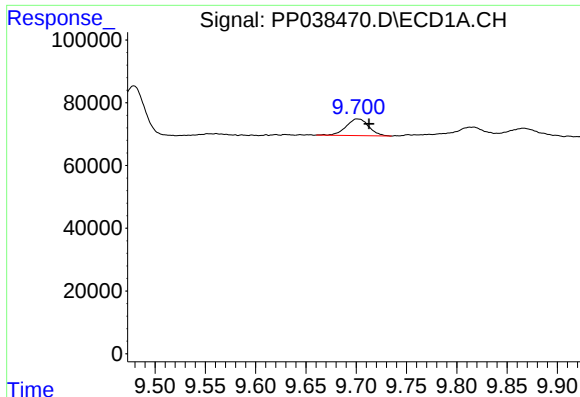
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: -0.011 min
Response: 305395
Conc: 99.84 ng/ml



#42 AR-1268-2

R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 297320
Conc: 87.03 ng/ml



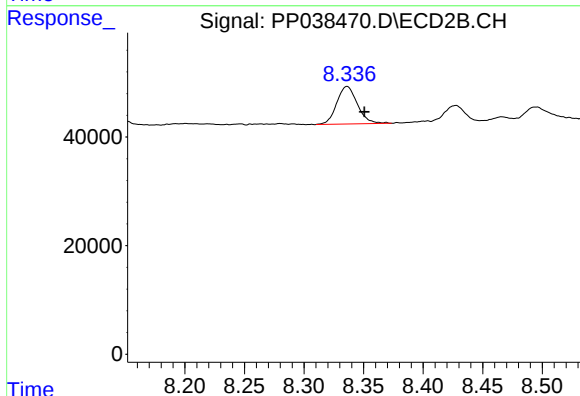
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.011 min
Response: 83350
Conc: 32.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-05-0510

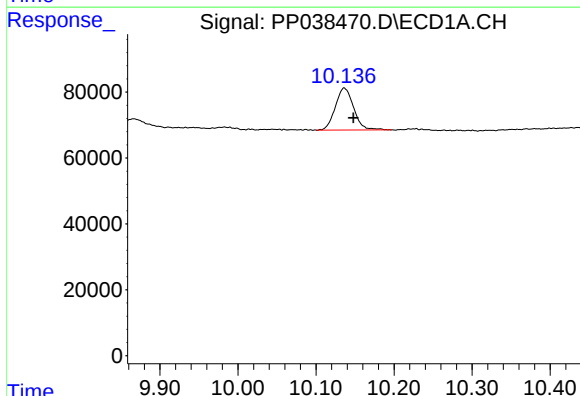
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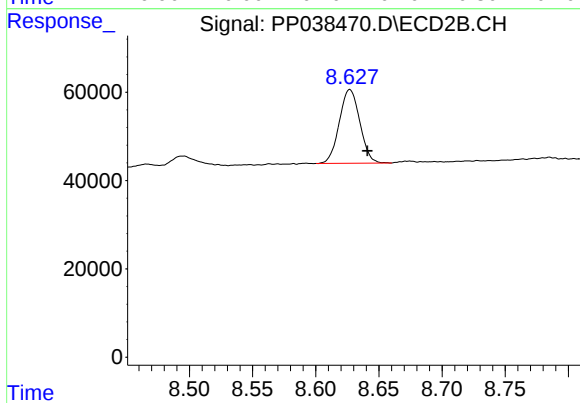
#43 AR-1268-3

R.T.: 8.336 min
Delta R.T.: -0.015 min
Response: 83384
Conc: 29.26 ng/ml



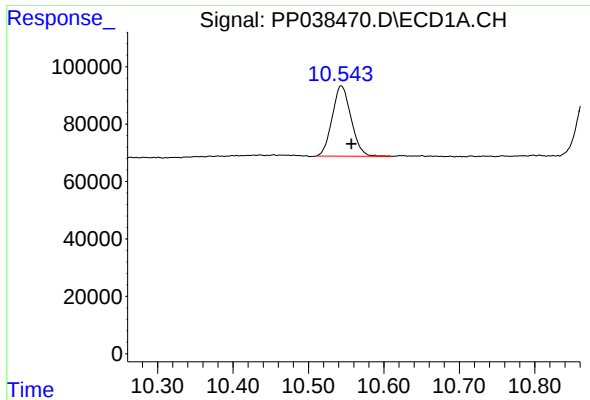
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: -0.012 min
Response: 208054
Conc: 188.54 ng/ml



#44 AR-1268-4

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 188952
Conc: 149.30 ng/ml



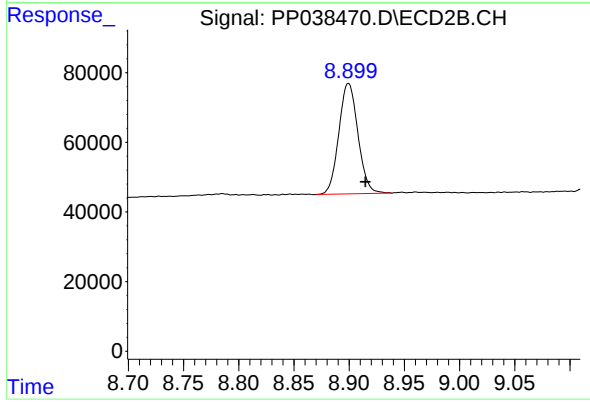
#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: -0.013 min
Response: 426736
Conc: 50.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: -0.016 min
Response: 383033
Conc: 40.36 ng/ml