

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038388.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 23:51
 Operator : AJ\MA
 Sample : M3394-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-02-0002

Manual Integrations
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 8/17/2021 11:42:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:30:23 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...	4.888	3.875	844914	502159	19.012	19.497
2) SA Decachlor...	10.876	9.137	554617	546501	24.380	21.122
Target Compounds						
41) L9 AR-1268-1	9.385	8.069	190625	159550	58.345	43.967m
42) L9 AR-1268-2	9.481	8.134	196664	193712	64.295	56.700
43) L9 AR-1268-3	9.702	8.337	60967	78848	24.033m	27.672
44) L9 AR-1268-4	10.137	8.630	124342	104718	112.681	82.743 #
45) L9 AR-1268-5	10.545	8.902	275688	256347	32.848	27.011m

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

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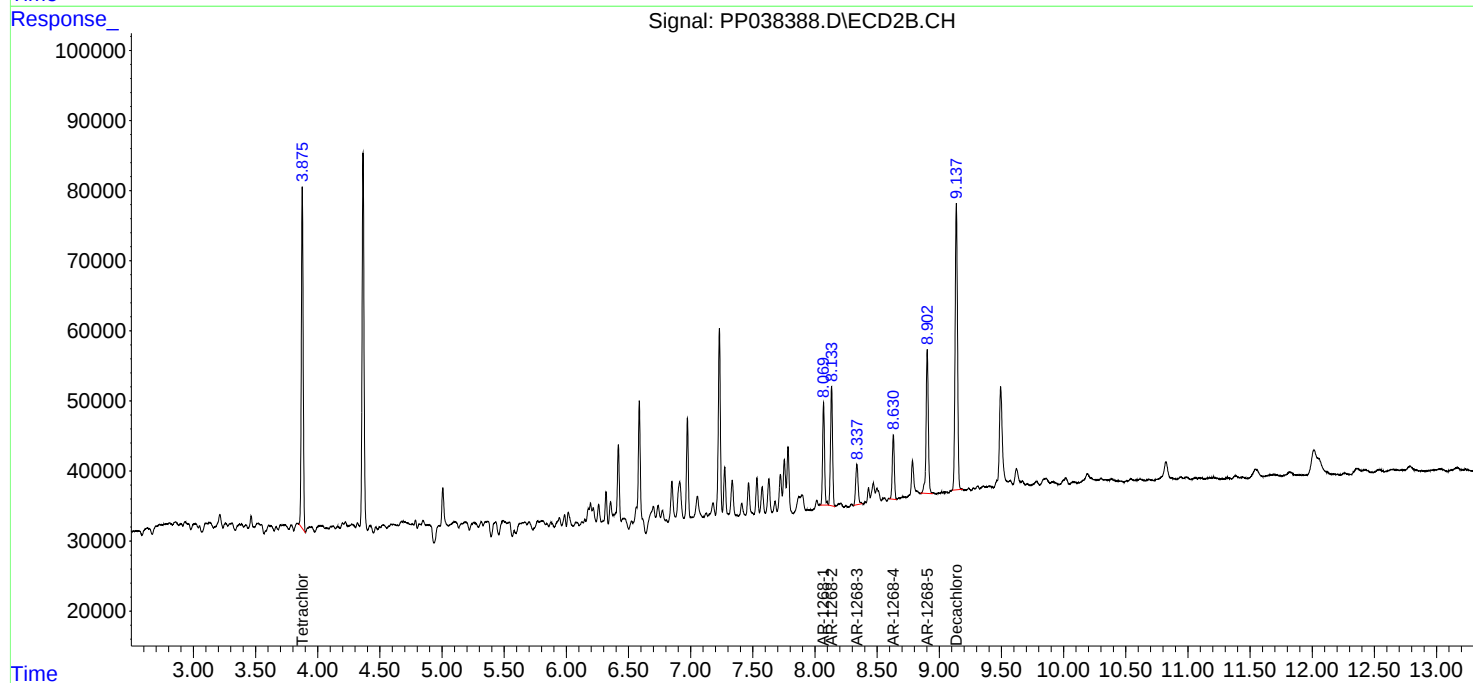
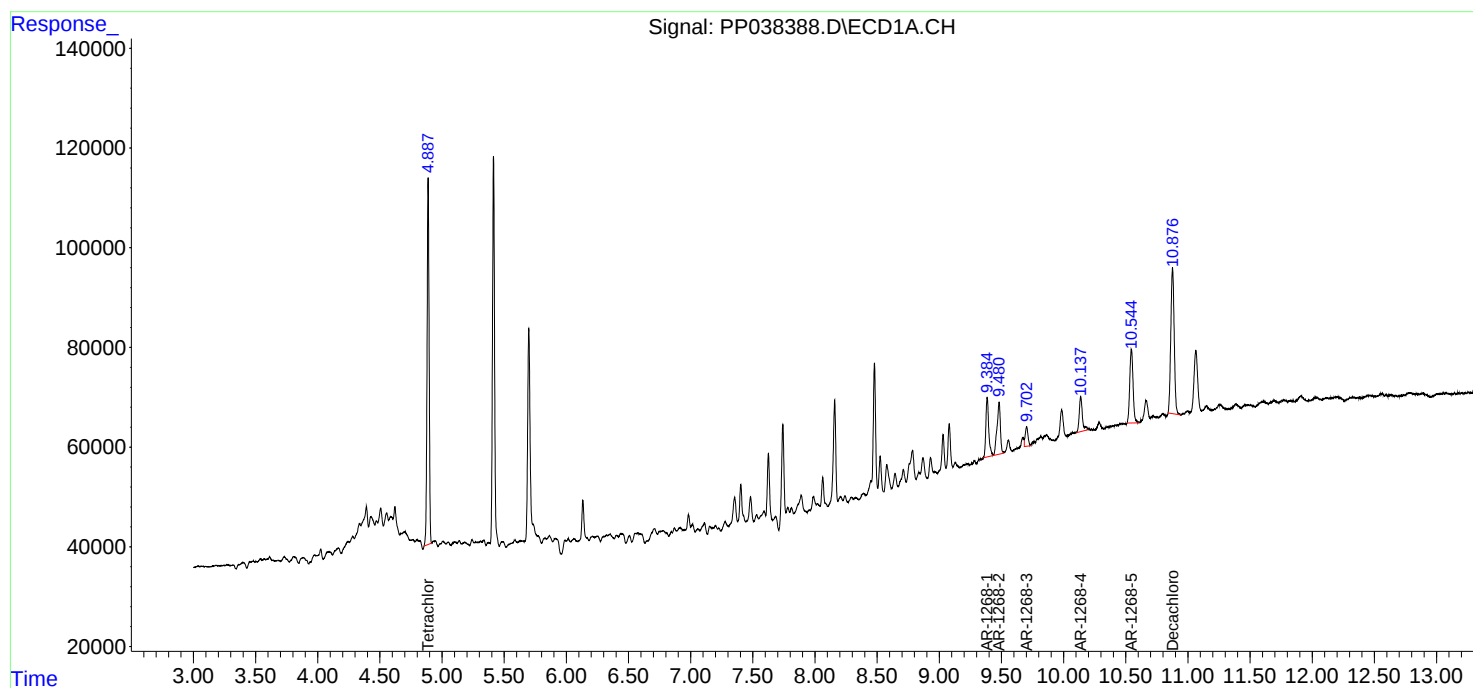
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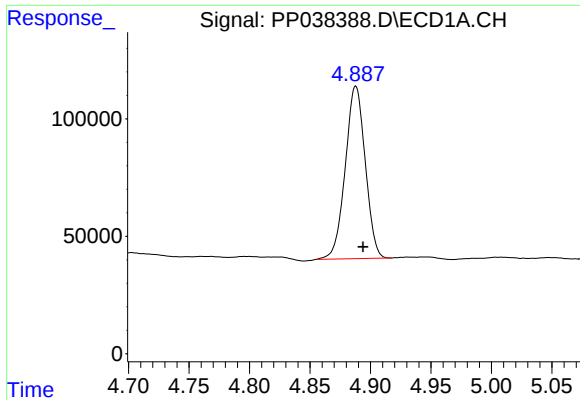
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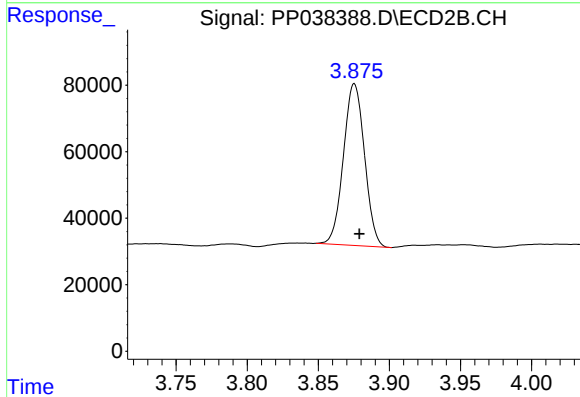
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 844914
Conc: 19.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-02-0002

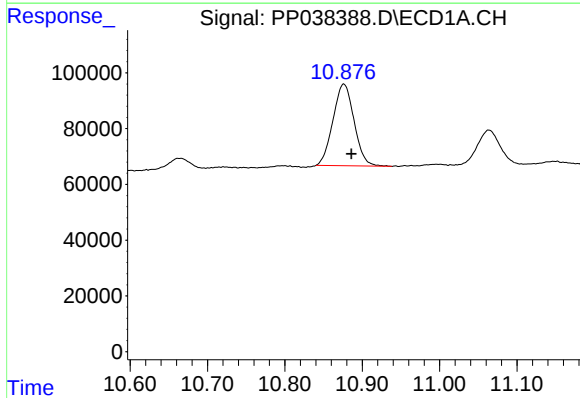
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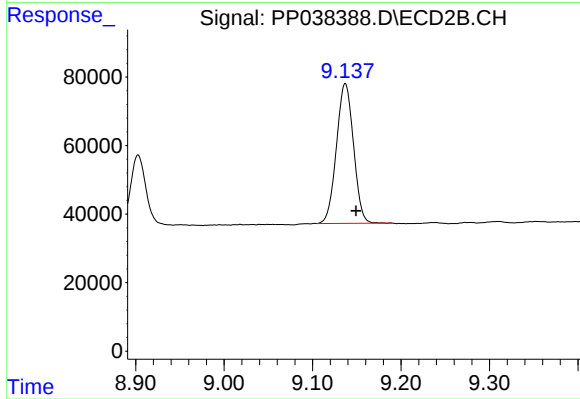
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 502159
Conc: 19.50 ng/ml



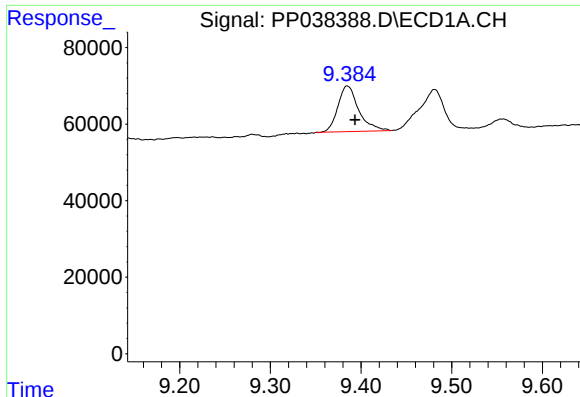
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 554617
Conc: 24.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.012 min
Response: 546501
Conc: 21.12 ng/ml



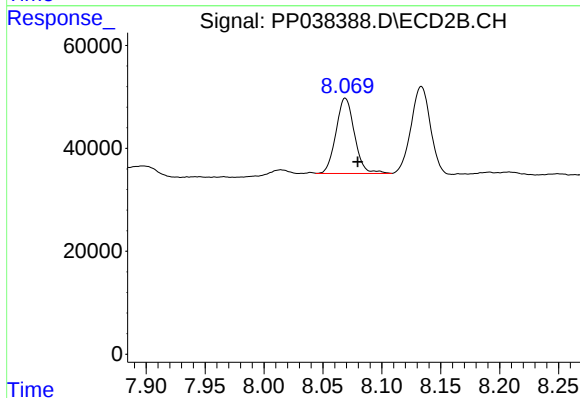
#41 AR-1268-1

R.T.: 9.385 min
Delta R.T.: -0.009 min
Response: 190625
Conc: 58.34 ng/ml

Instrument :
ECD_P
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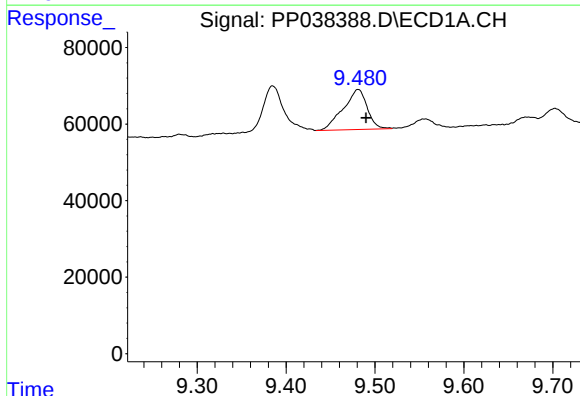
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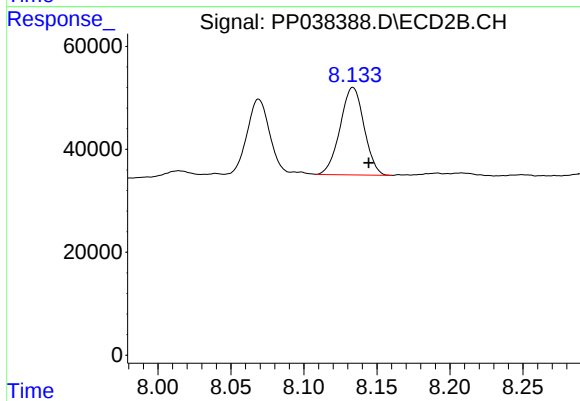
#41 AR-1268-1

R.T.: 8.069 min
Delta R.T.: -0.011 min
Response: 159550
Conc: 43.97 ng/ml m



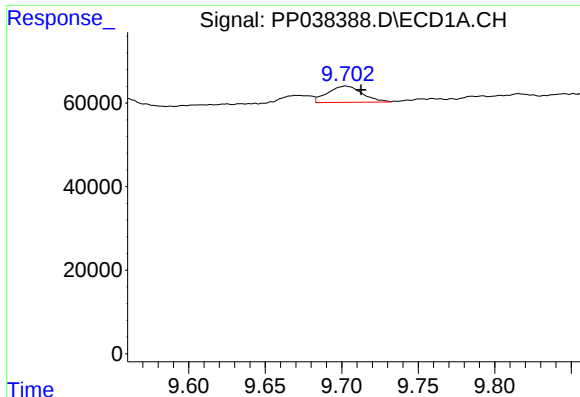
#42 AR-1268-2

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 196664
Conc: 64.29 ng/ml



#42 AR-1268-2

R.T.: 8.134 min
Delta R.T.: -0.011 min
Response: 193712
Conc: 56.70 ng/ml



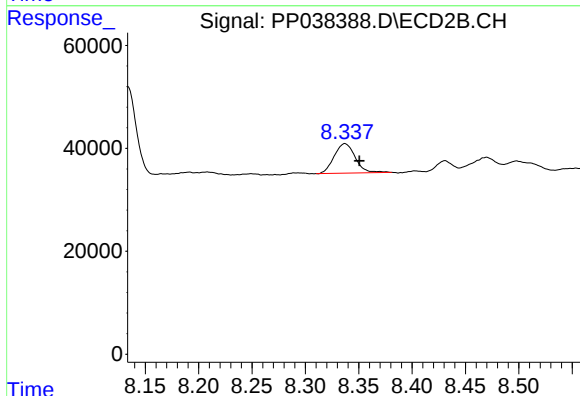
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: -0.010 min
Response: 60967
Conc: 24.03 ng/ml m

Instrument :
ECD_P
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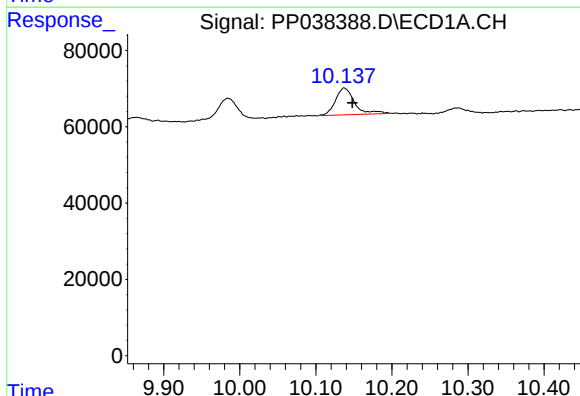
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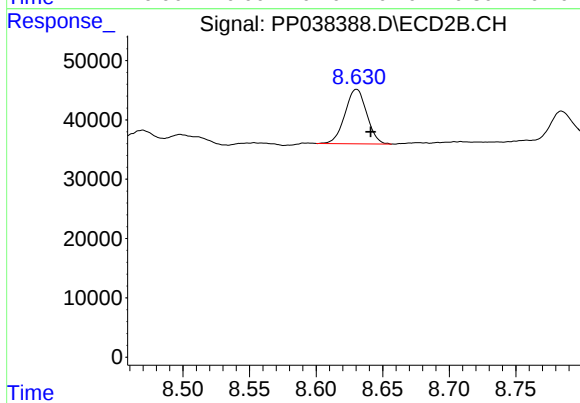
#43 AR-1268-3

R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 78848
Conc: 27.67 ng/ml



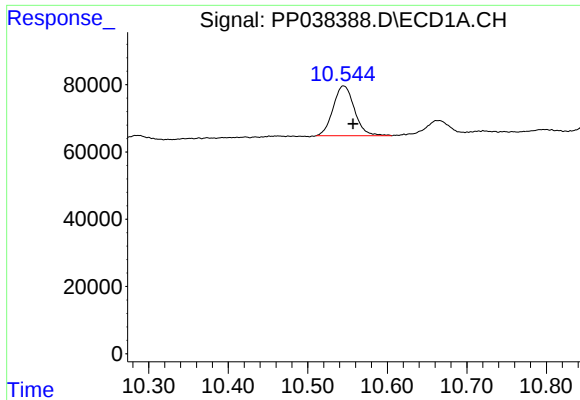
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: -0.011 min
Response: 124342
Conc: 112.68 ng/ml



#44 AR-1268-4

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 104718
Conc: 82.74 ng/ml



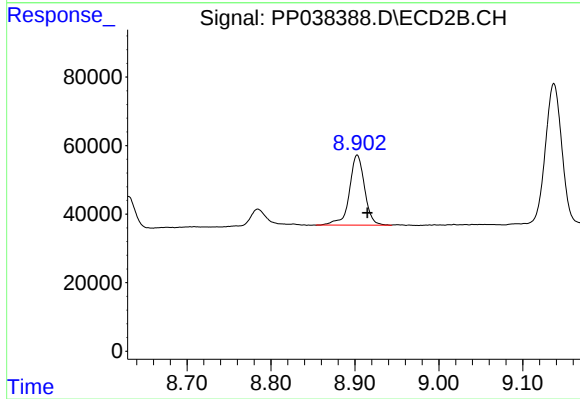
#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: -0.012 min
Response: 275688
Conc: 32.85 ng/ml

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

R.T.: 8.902 min
Delta R.T.: -0.013 min
Response: 256347
Conc: 27.01 ng/ml m