

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 17:16
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:24:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.870	1985233	1273127	49.191	53.126
2) SA Decachlor...	10.873	9.129	2274618	2137301	92.450	87.754
Target Compounds						
41) L9 AR-1268-1	9.383	8.062	1558875	1706001	485.997	467.192
42) L9 AR-1268-2	9.478	8.128	1517619	1638832	492.593	475.055
43) L9 AR-1268-3	9.701	8.332	1312472	1384477	493.680	475.550m
44) L9 AR-1268-4	10.136	8.624	599916	601139	492.439	475.314
45) L9 AR-1268-5	10.544	8.896	4663399	4572808	489.466	470.524m

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

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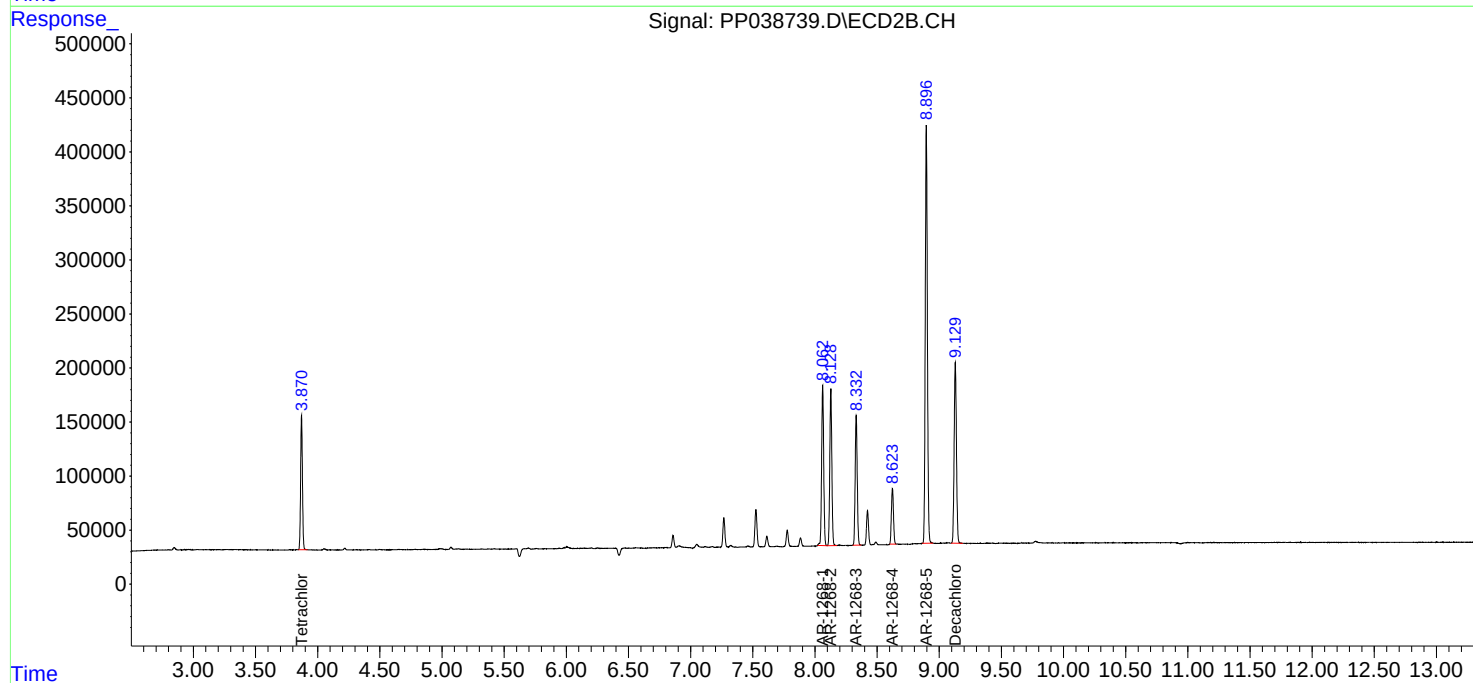
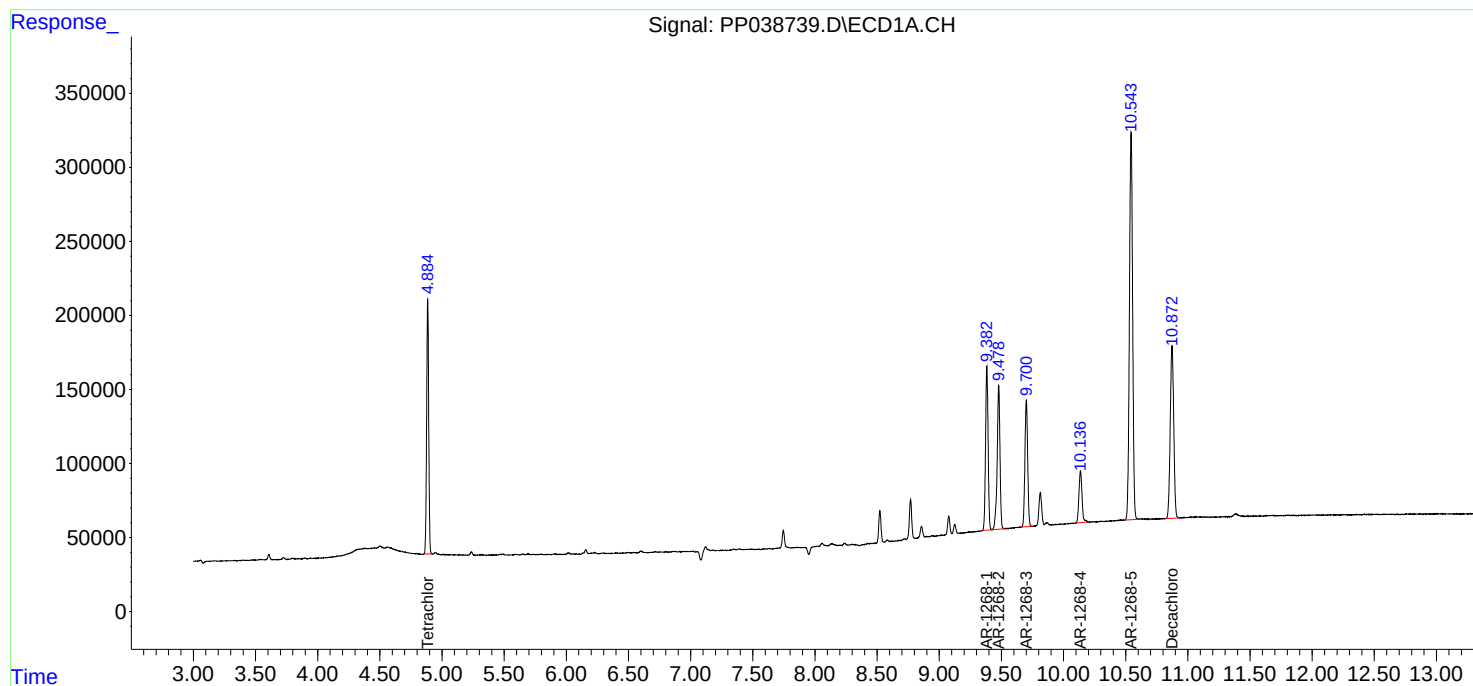
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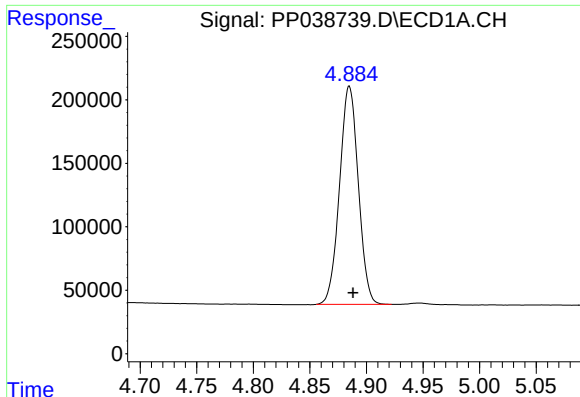
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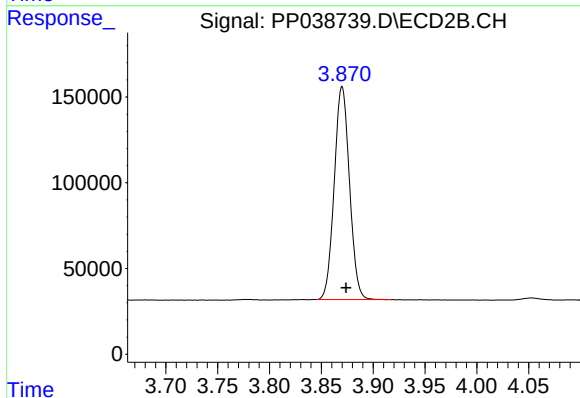
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1985233
Conc: 49.19 ng/ml

Instrument :
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ClientSampleId :
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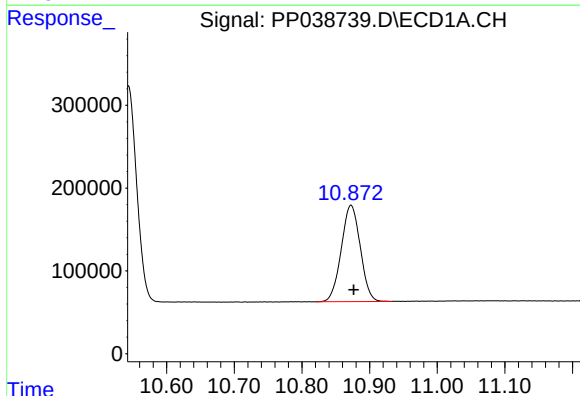
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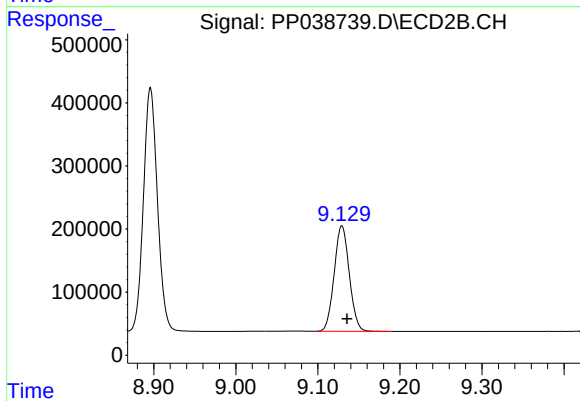
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1273127
Conc: 53.13 ng/ml



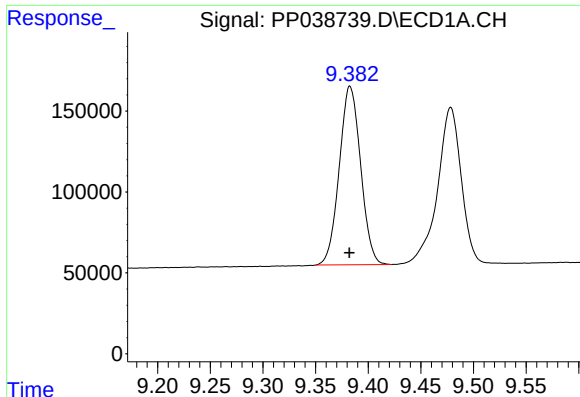
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 2274618
Conc: 92.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 2137301
Conc: 87.75 ng/ml



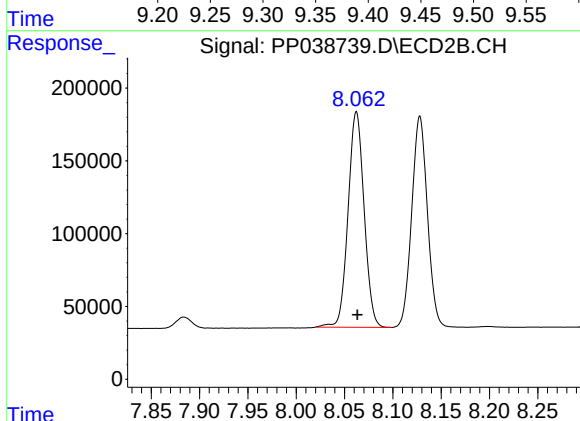
#41 AR-1268-1

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1558875
Conc: 486.00 ng/ml

Instrument :
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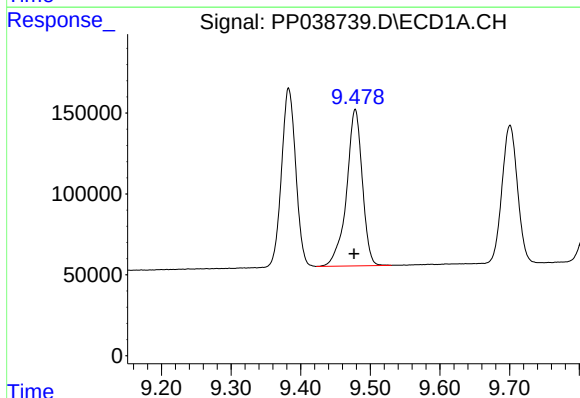
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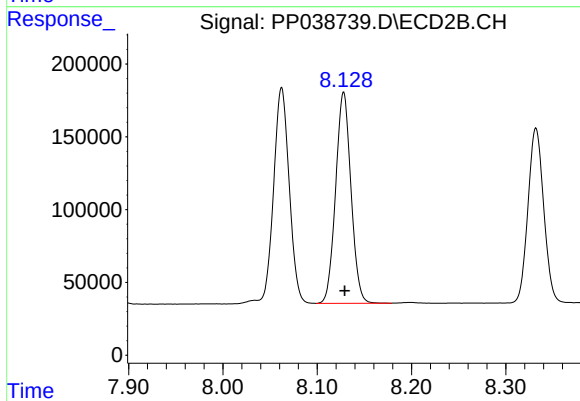
#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 1706001
Conc: 467.19 ng/ml



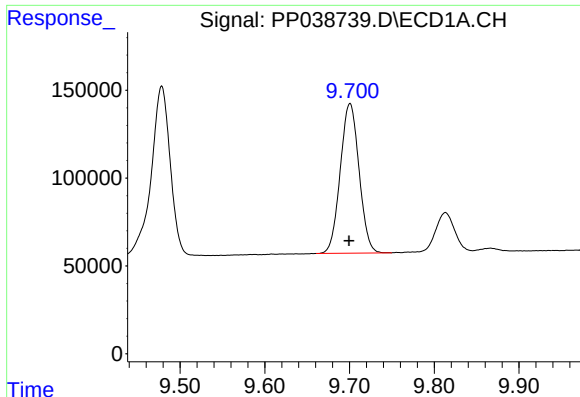
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1517619
Conc: 492.59 ng/ml



#42 AR-1268-2

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 1638832
Conc: 475.06 ng/ml



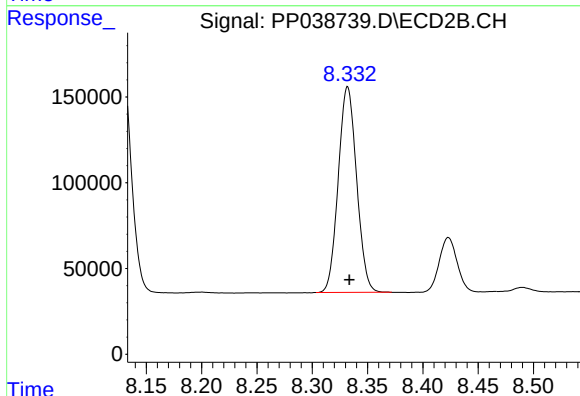
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: 0.001 min
Response: 1312472
Conc: 493.68 ng/ml

Instrument :
ECD_P
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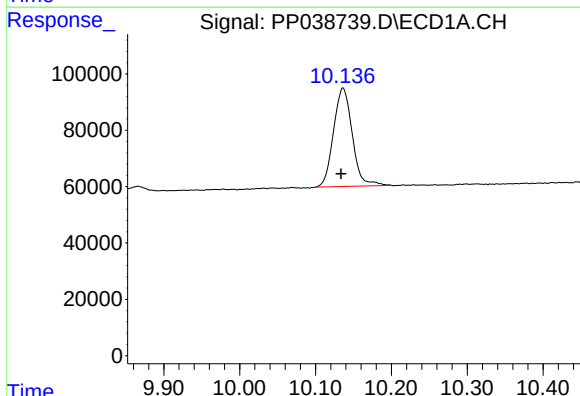
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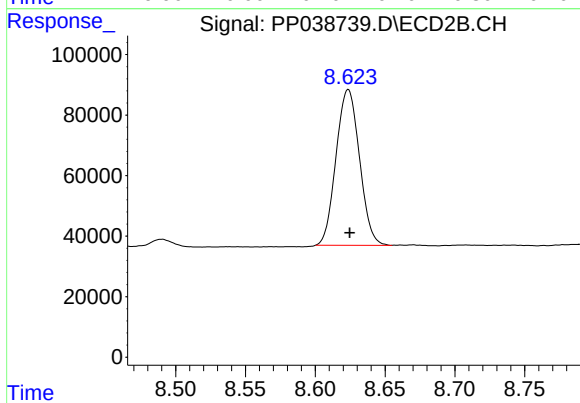
#43 AR-1268-3

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 1384477
Conc: 475.55 ng/ml m



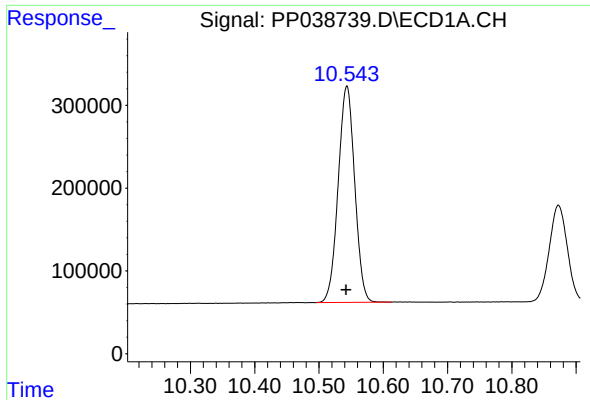
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: 0.002 min
Response: 599916
Conc: 492.44 ng/ml



#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: -0.001 min
Response: 601139
Conc: 475.31 ng/ml



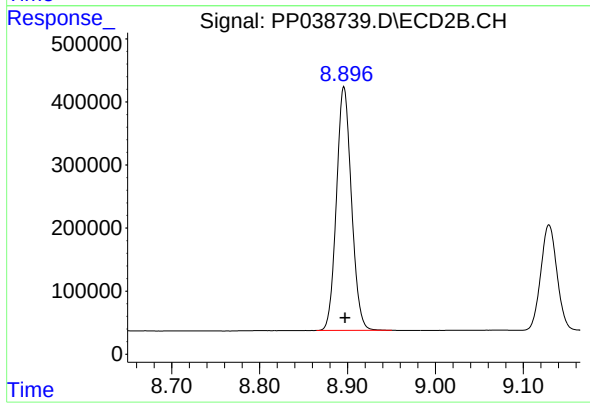
#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.001 min
Response: 4663399
Conc: 489.47 ng/ml

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#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: -0.002 min
Response: 4572808
Conc: 470.52 ng/ml m