

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 12:44
 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 02:18:07 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...	4.884	3.869	1981145	1279375	49.089	53.387
2) SA Decachlor...	10.870	9.127	2223882	2080404	90.388	85.418
Target Compounds						
41) L9 AR-1268-1	9.382	8.061	1521579	1663197	474.370	455.470
42) L9 AR-1268-2	9.477	8.126	1490044	1595725	483.643	462.559
43) L9 AR-1268-3	9.699	8.330	1284378	1349246	483.113	463.449m
44) L9 AR-1268-4	10.133	8.622	586777	581708	481.654	459.950
45) L9 AR-1268-5	10.541	8.894	4546706	4474746	477.218	460.434m

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

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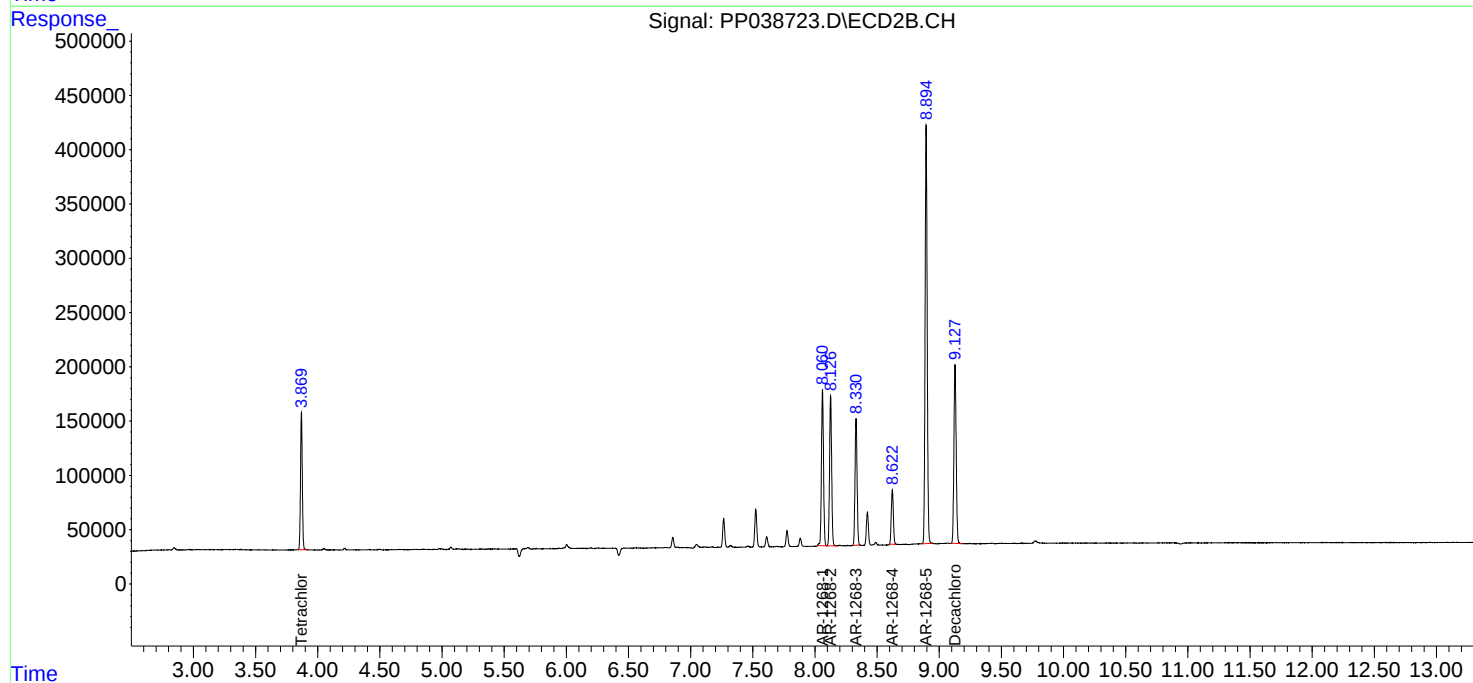
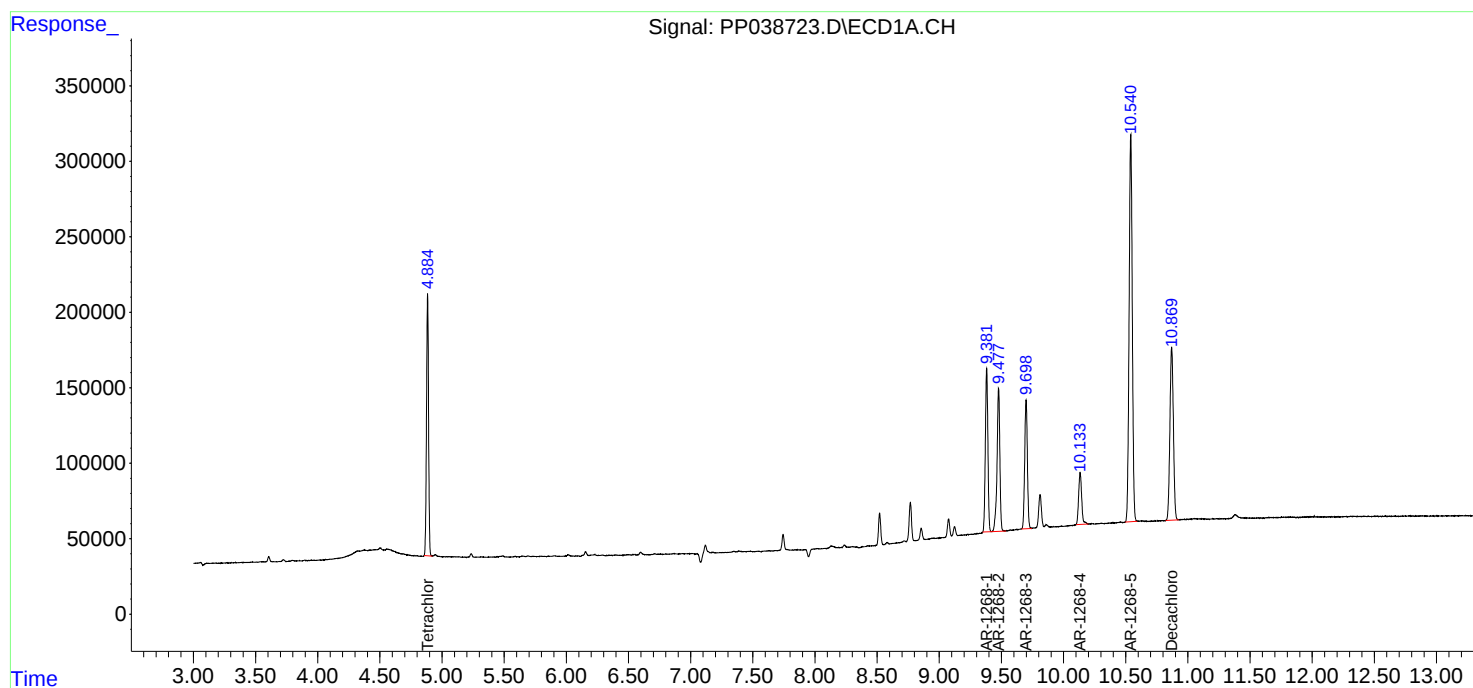
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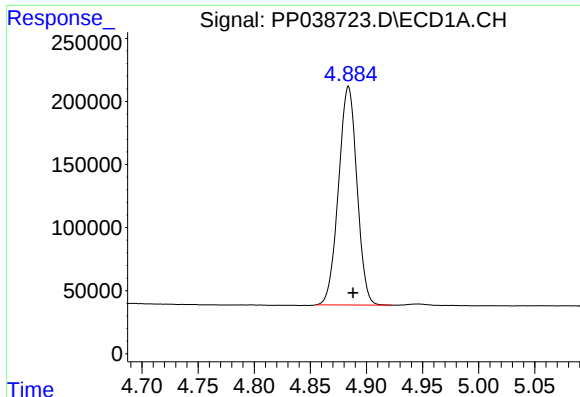
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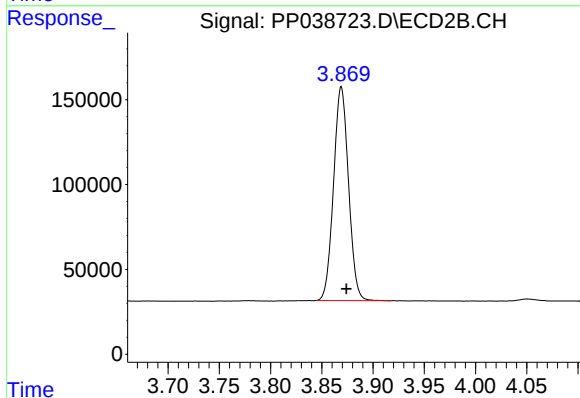
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1981145
Conc: 49.09 ng/ml

Instrument :
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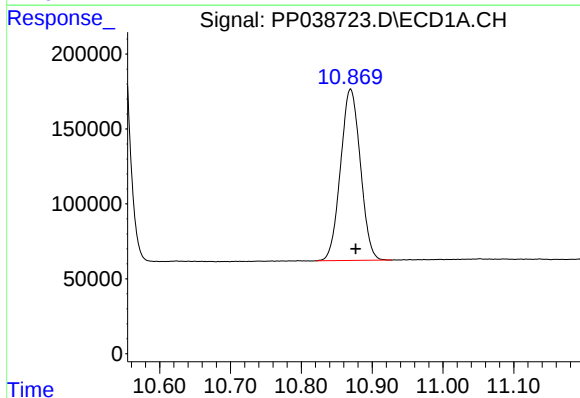
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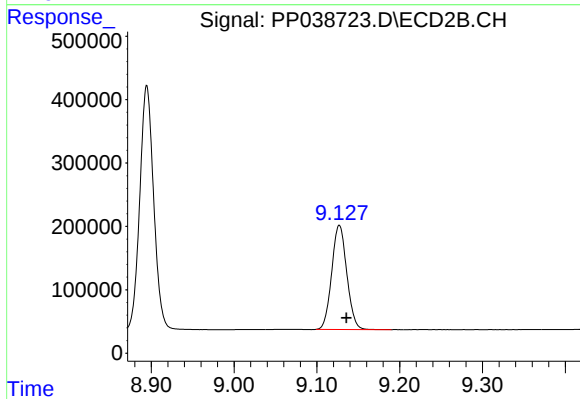
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1279375
Conc: 53.39 ng/ml



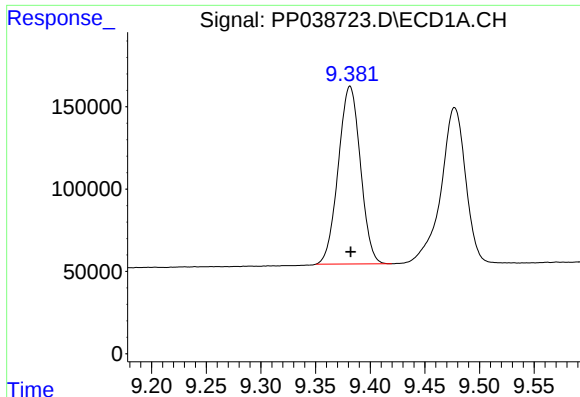
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 2223882
Conc: 90.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.008 min
Response: 2080404
Conc: 85.42 ng/ml



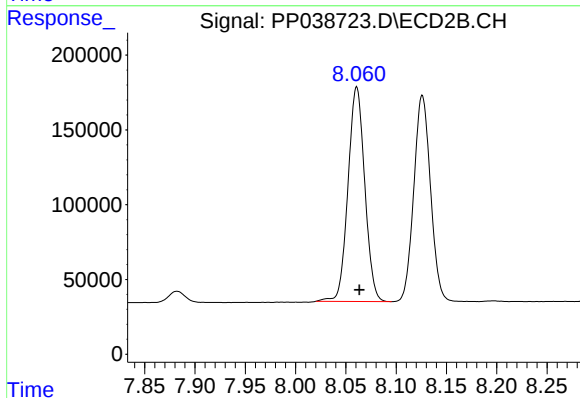
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1521579
Conc: 474.37 ng/ml

Instrument :
ECD_P
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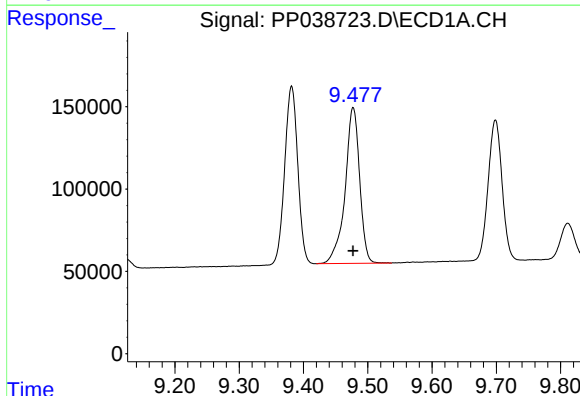
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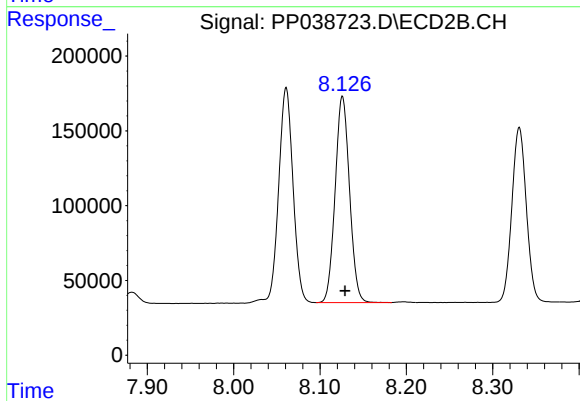
#41 AR-1268-1

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 1663197
Conc: 455.47 ng/ml



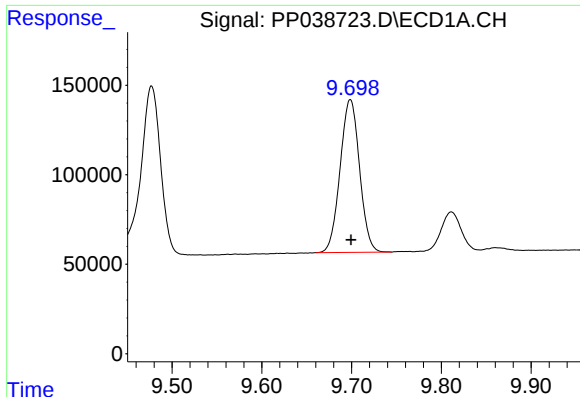
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 1490044
Conc: 483.64 ng/ml



#42 AR-1268-2

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 1595725
Conc: 462.56 ng/ml



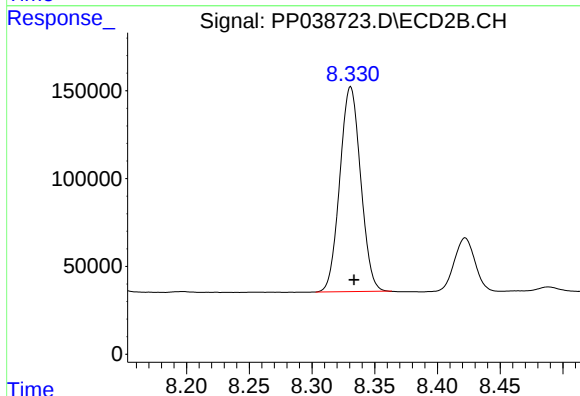
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1284378
Conc: 483.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

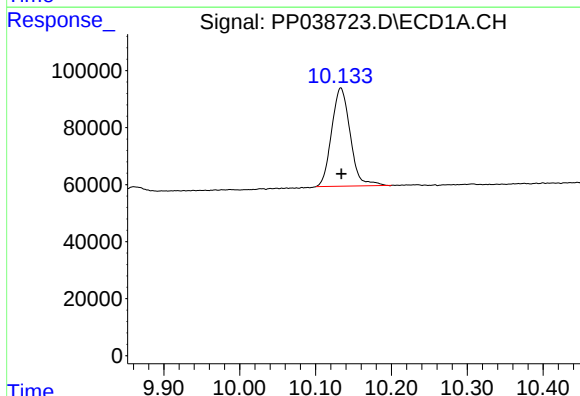
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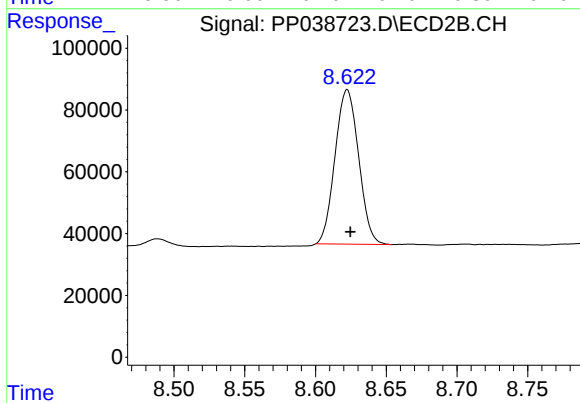
#43 AR-1268-3

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 1349246
Conc: 463.45 ng/ml m



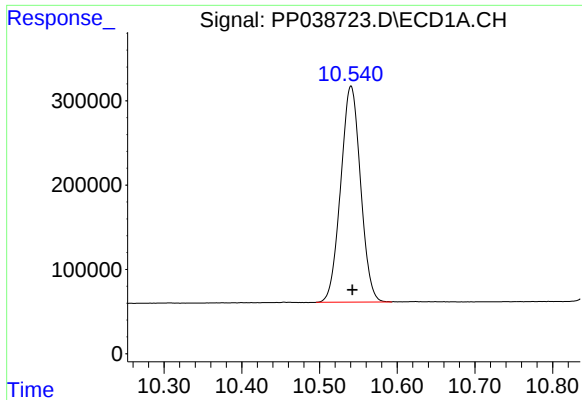
#44 AR-1268-4

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 586777
Conc: 481.65 ng/ml



#44 AR-1268-4

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 581708
Conc: 459.95 ng/ml



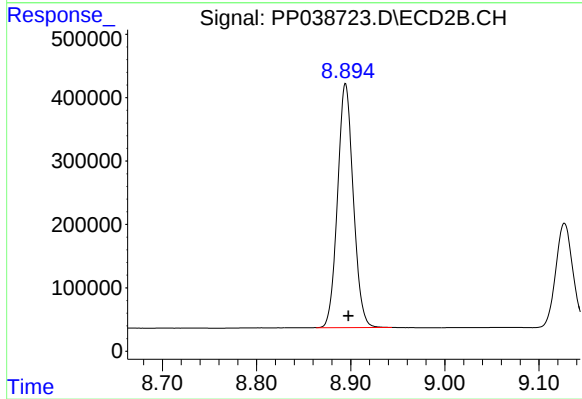
#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 4546706
Conc: 477.22 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.894 min
Delta R.T.: -0.003 min
Response: 4474746
Conc: 460.43 ng/ml m