

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062521\
 Data File : PP036806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 18:03
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 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: Jun 28 04:21:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.954	2439243	1668407	55.188	53.866
2) SA Decachlor...	10.991	9.250	3947710	2580886	92.027	80.702
Target Compounds						
41) L9 AR-1268-1	9.469	8.167	2972279	2155160	495.420	462.819
42) L9 AR-1268-2	9.566	8.231	2877100	2011145	504.723	466.236
43) L9 AR-1268-3	9.794	8.439	2441634	1695325	507.859	464.331
44) L9 AR-1268-4	10.234	8.727	1150116	730627	488.269m	459.305
45) L9 AR-1268-5	10.652	9.007	8052308	5554533	523.615	469.822

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

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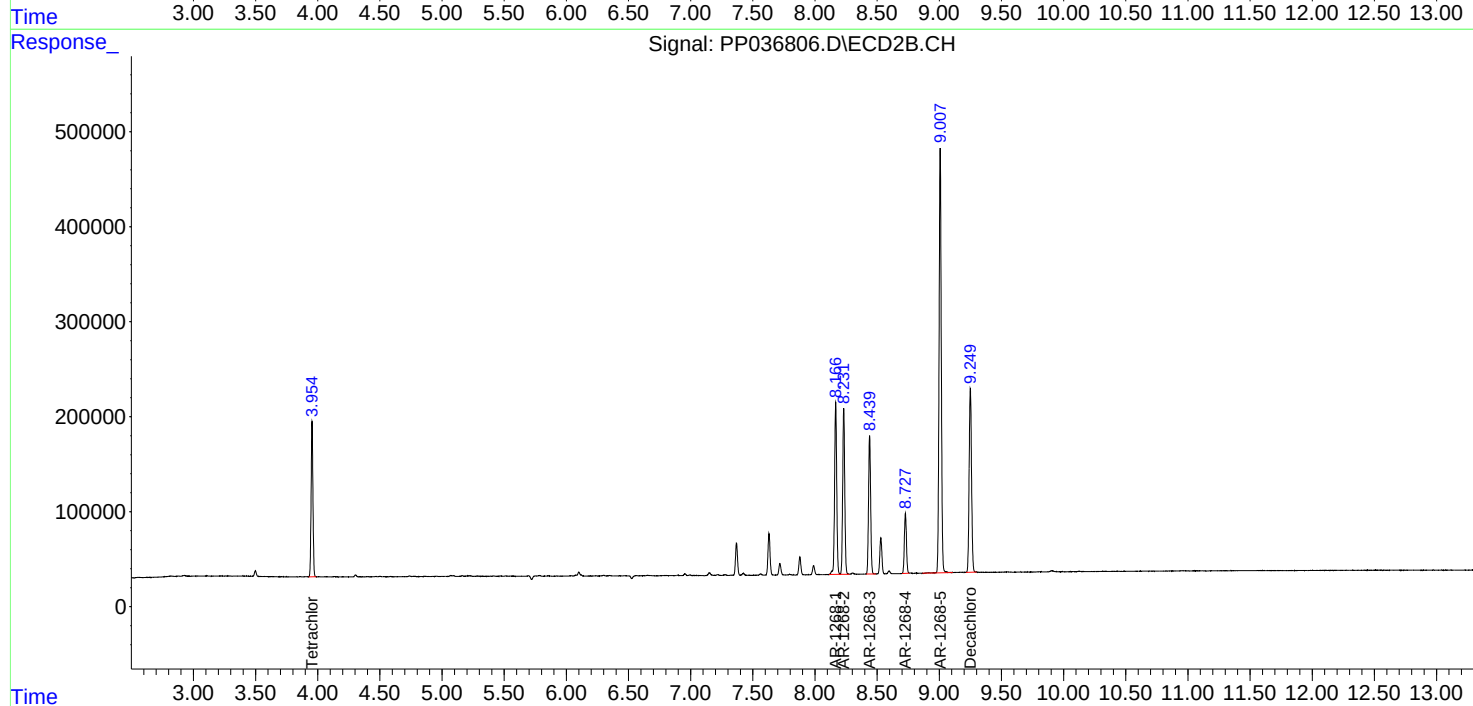
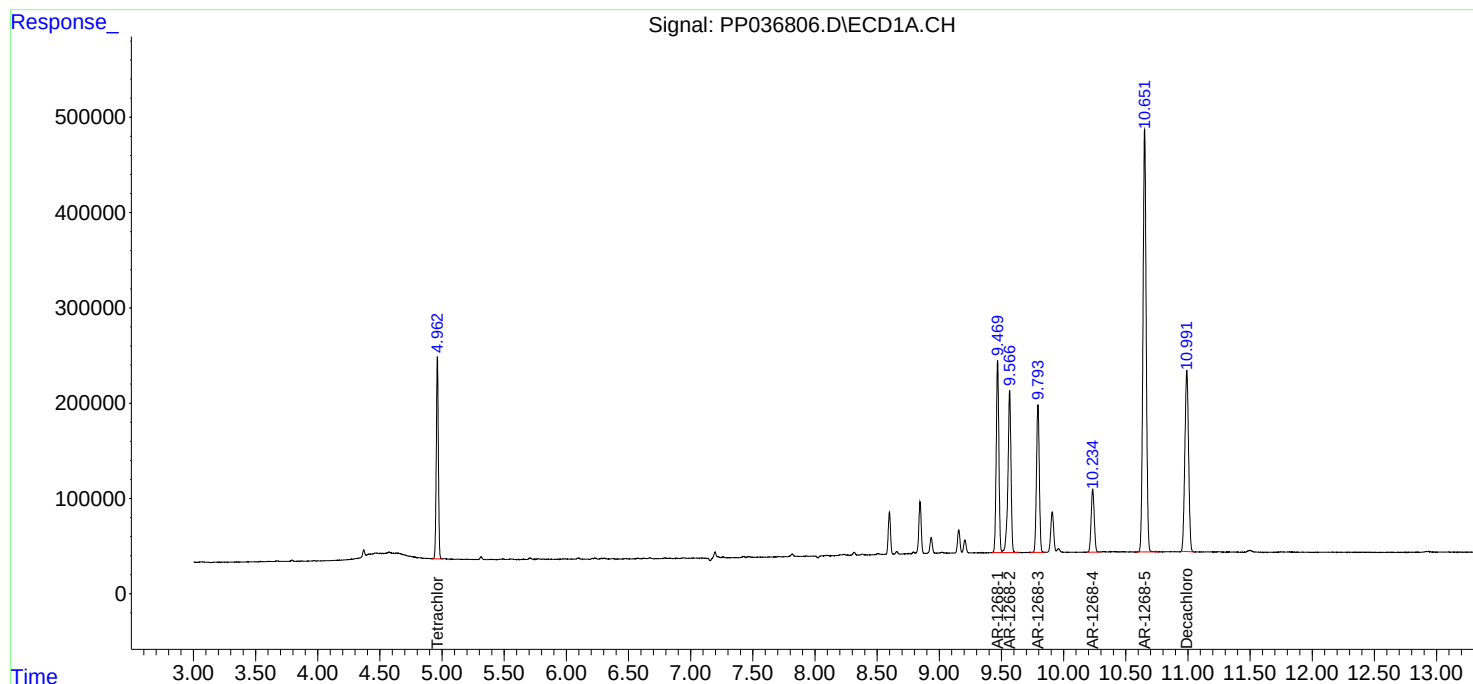
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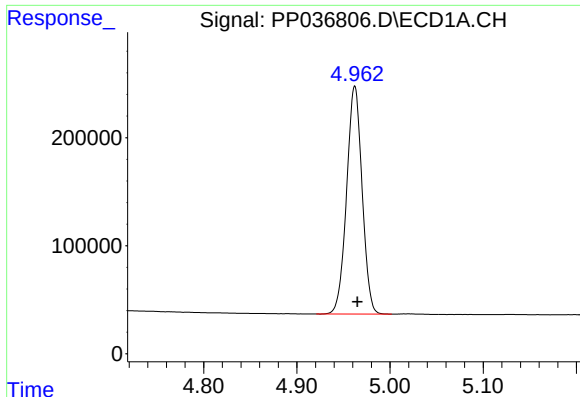
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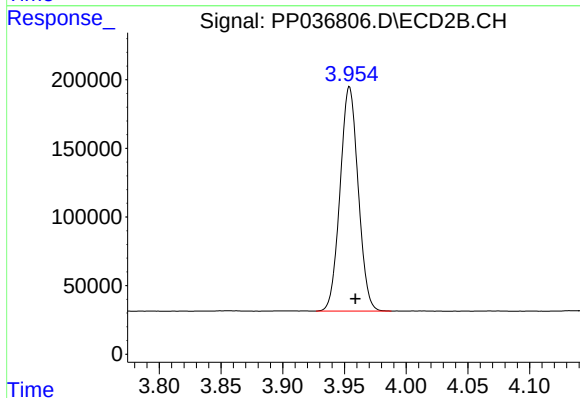
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 2439243
Conc: 55.19 ng/ml

Instrument :
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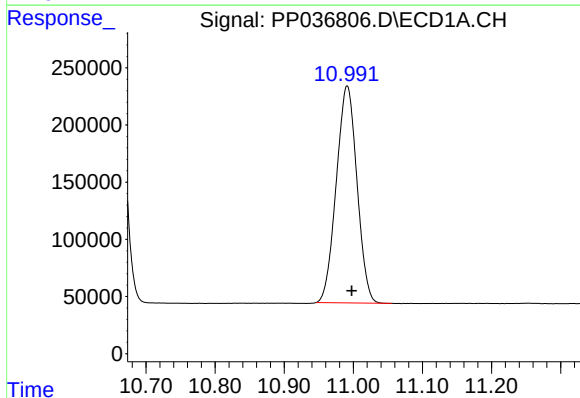
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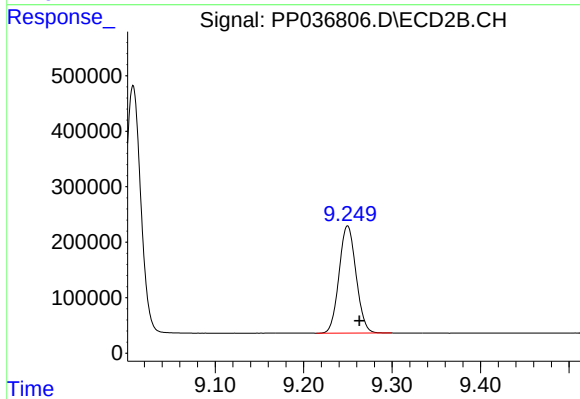
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 1668407
Conc: 53.87 ng/ml



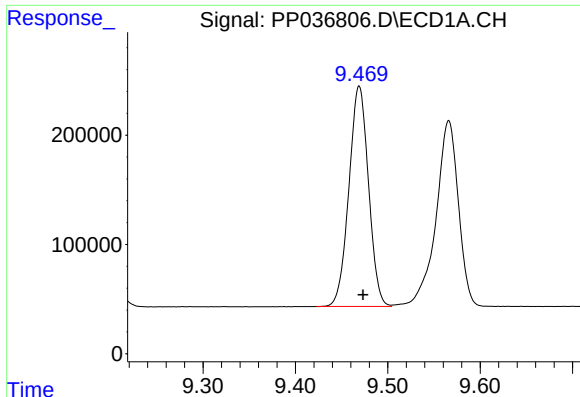
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.007 min
Response: 3947710
Conc: 92.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 2580886
Conc: 80.70 ng/ml



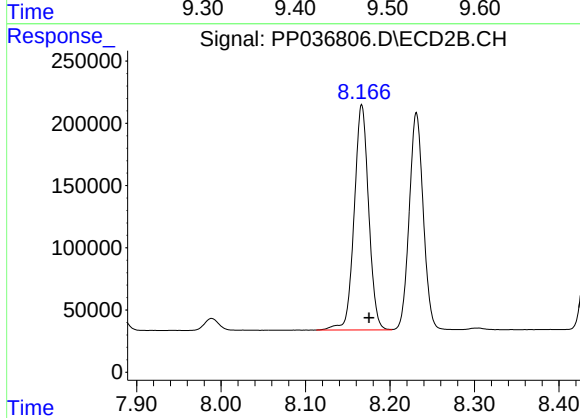
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: -0.004 min
Response: 2972279
Conc: 495.42 ng/ml

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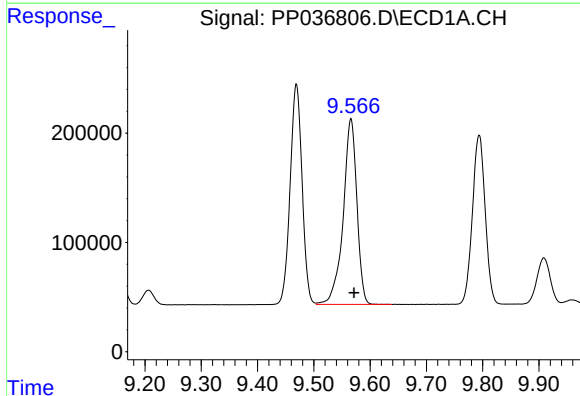
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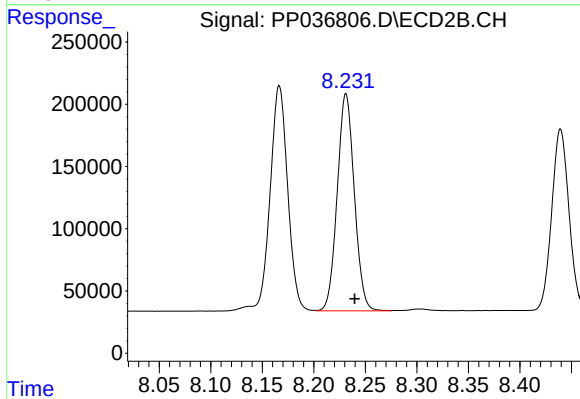
#41 AR-1268-1

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 2155160
Conc: 462.82 ng/ml



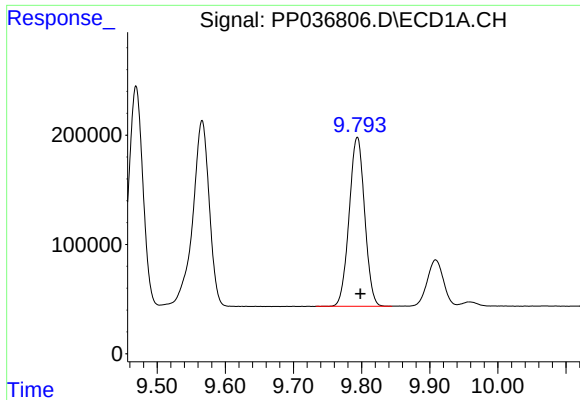
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: -0.006 min
Response: 2877100
Conc: 504.72 ng/ml



#42 AR-1268-2

R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 2011145
Conc: 466.24 ng/ml



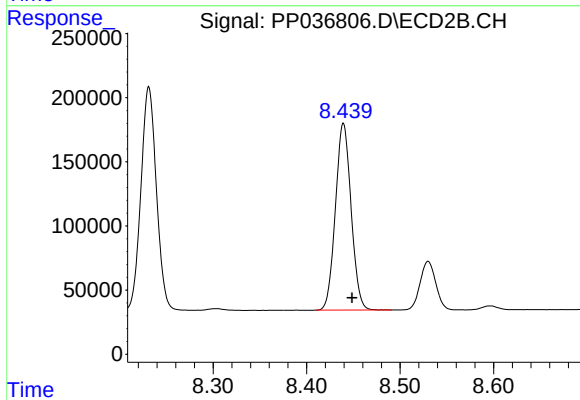
#43 AR-1268-3

R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 2441634
Conc: 507.86 ng/ml

Instrument :
ECD_P
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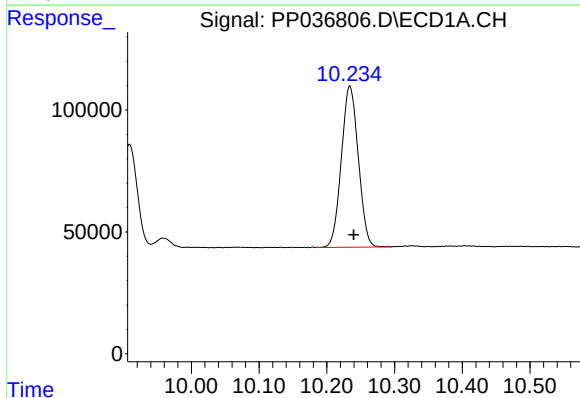
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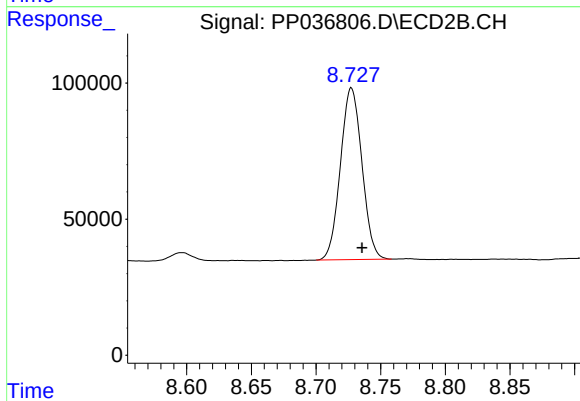
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: -0.009 min
Response: 1695325
Conc: 464.33 ng/ml



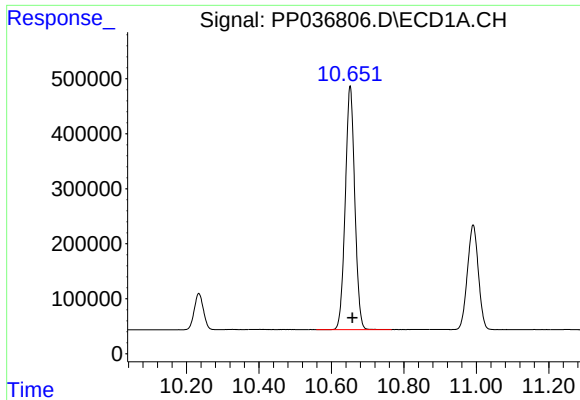
#44 AR-1268-4

R.T.: 10.234 min
Delta R.T.: -0.006 min
Response: 1150116
Conc: 488.27 ng/ml m



#44 AR-1268-4

R.T.: 8.727 min
Delta R.T.: -0.008 min
Response: 730627
Conc: 459.31 ng/ml



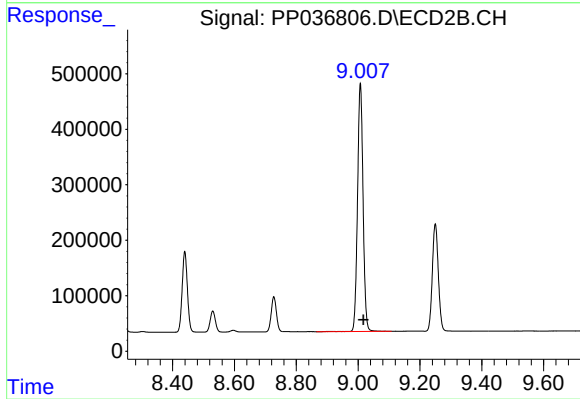
#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: -0.006 min
Response: 8052308
Conc: 523.61 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.009 min
Response: 5554533
Conc: 469.82 ng/ml