

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062521\
 Data File : PP036814.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 21:07
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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 6/28/2021 9:33:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:25:42 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	2445200	1654974	55.323	53.432
2) SA Decachlor...	10.989	9.250	3930202	2583963	91.619	80.798
Target Compounds						
41) L9 AR-1268-1	9.468	8.166	2988483	2169647	498.121	465.930
42) L9 AR-1268-2	9.565	8.231	2888612	2014318	506.743	466.972
43) L9 AR-1268-3	9.792	8.440	2443131	1699304	508.170m	465.421
44) L9 AR-1268-4	10.232	8.727	1161027	738200	492.901m	464.066
45) L9 AR-1268-5	10.650	9.007	8026599	5574284	521.943	471.492

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

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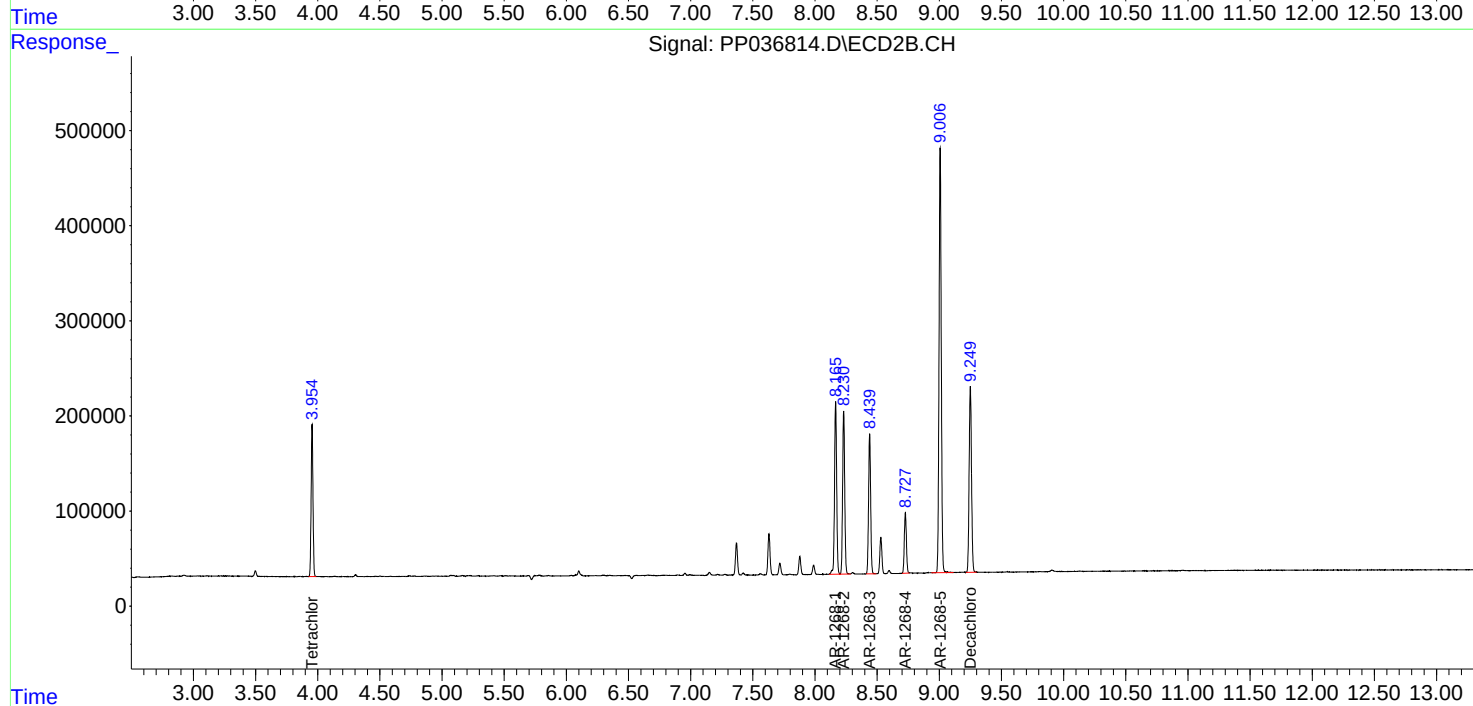
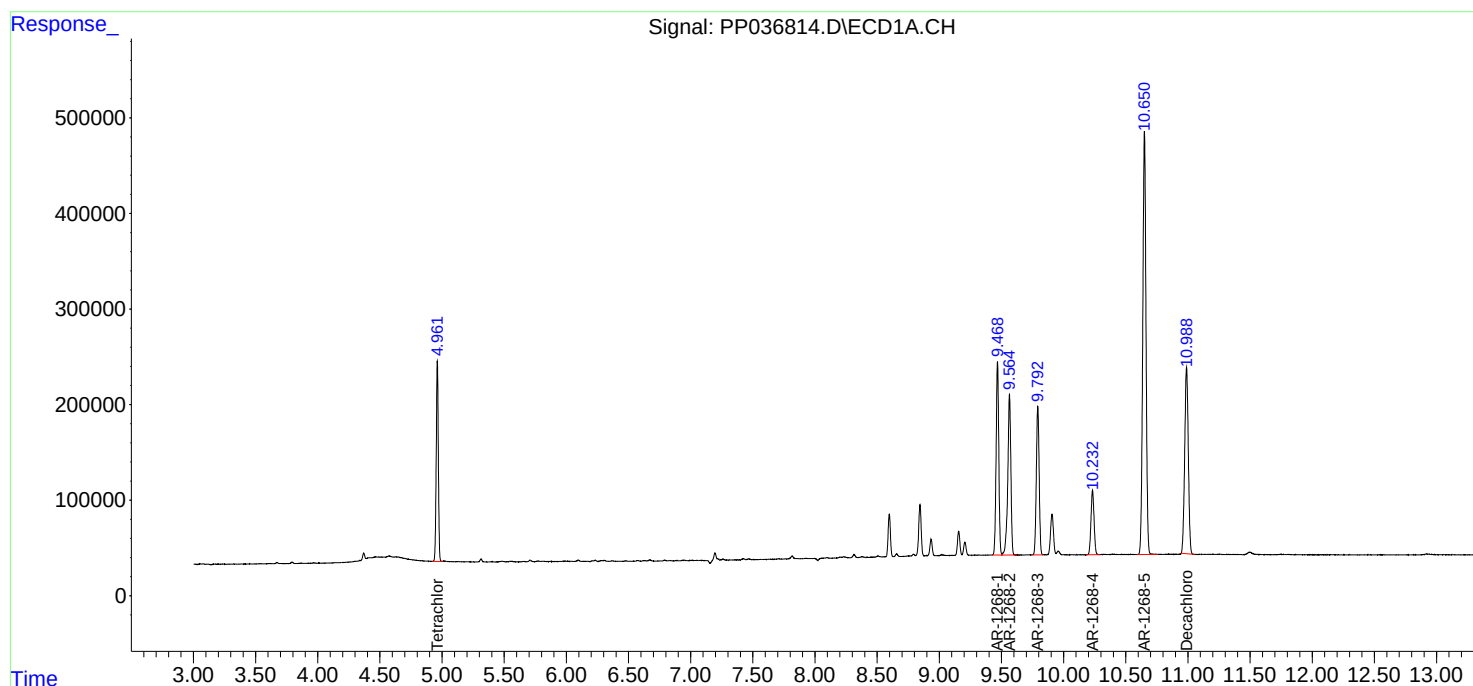
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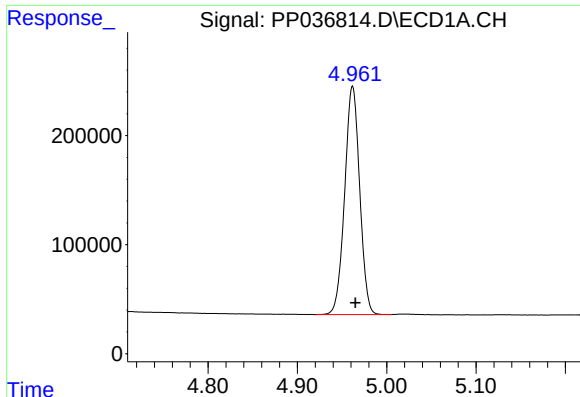
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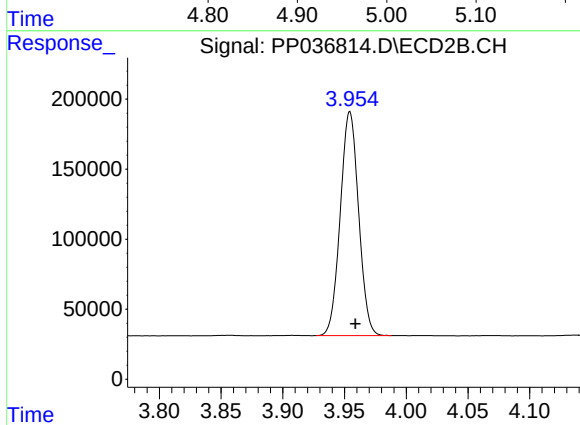
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 2445200
Conc: 55.32 ng/ml

Instrument :
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ClientSampleId :
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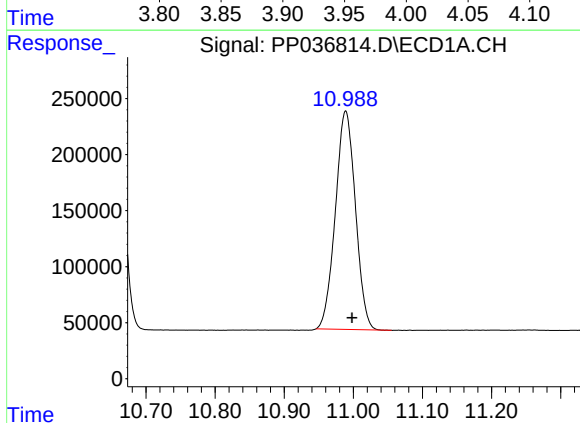
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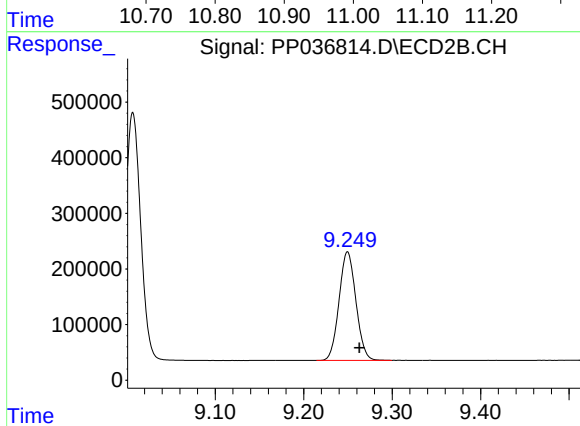
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.004 min
Response: 1654974
Conc: 53.43 ng/ml



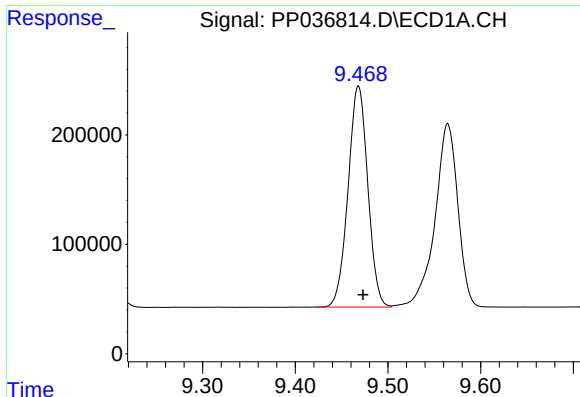
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.009 min
Response: 3930202
Conc: 91.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 2583963
Conc: 80.80 ng/ml



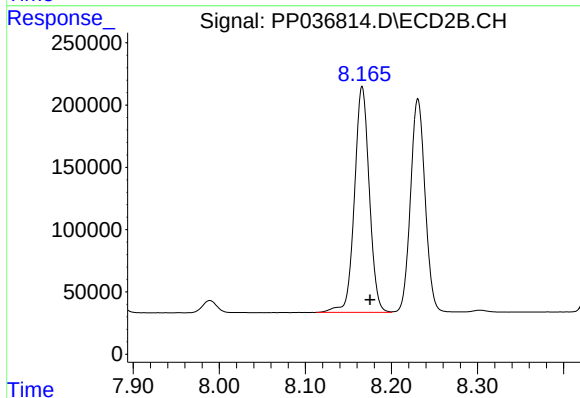
#41 AR-1268-1

R.T.: 9.468 min
Delta R.T.: -0.005 min
Response: 2988483
Conc: 498.12 ng/ml

Instrument :
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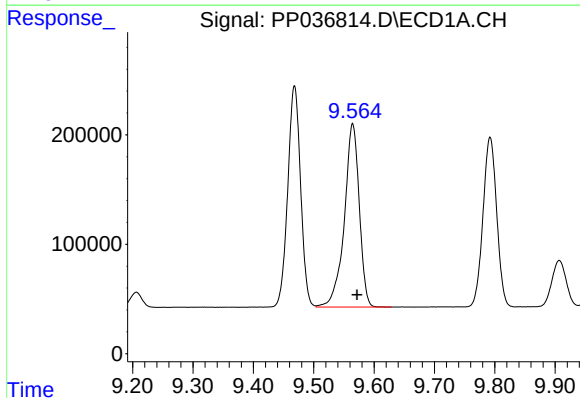
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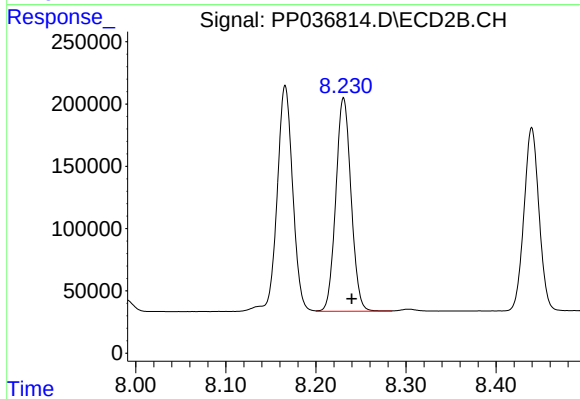
#41 AR-1268-1

R.T.: 8.166 min
Delta R.T.: -0.009 min
Response: 2169647
Conc: 465.93 ng/ml



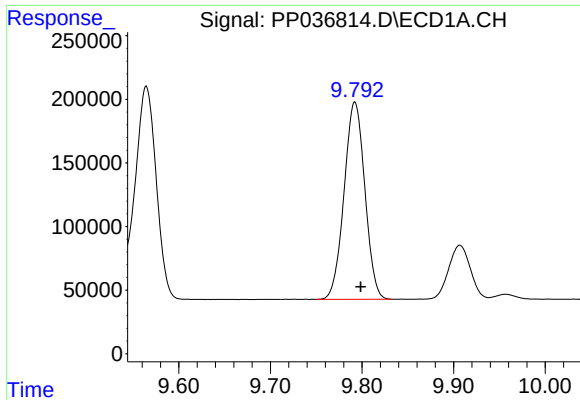
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 2888612
Conc: 506.74 ng/ml



#42 AR-1268-2

R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 2014318
Conc: 466.97 ng/ml



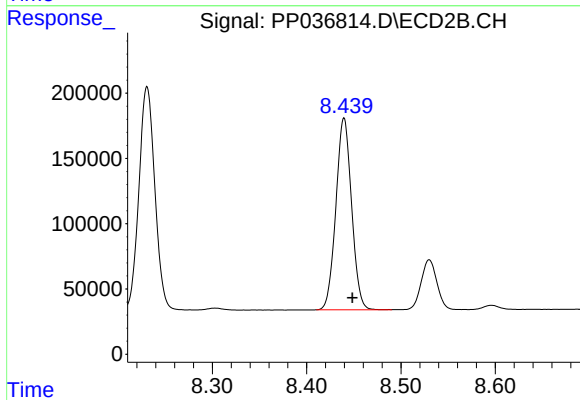
#43 AR-1268-3

R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 2443131
Conc: 508.17 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

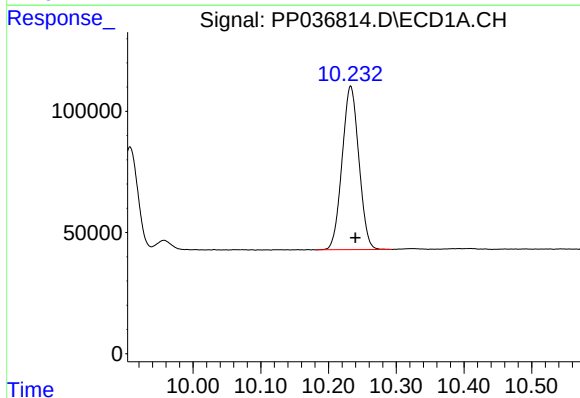
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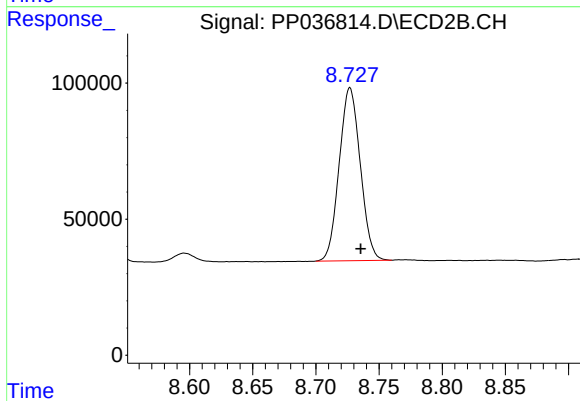
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: -0.009 min
Response: 1699304
Conc: 465.42 ng/ml



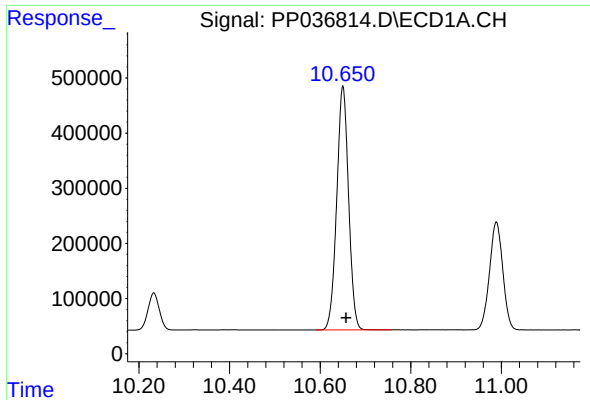
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: -0.007 min
Response: 1161027
Conc: 492.90 ng/ml m



#44 AR-1268-4

R.T.: 8.727 min
Delta R.T.: -0.009 min
Response: 738200
Conc: 464.07 ng/ml



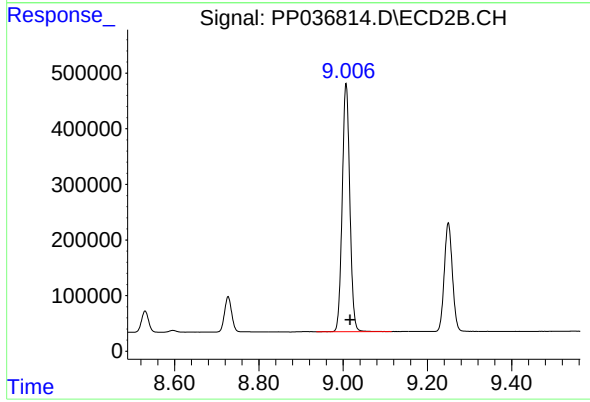
#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: -0.007 min
Response: 8026599
Conc: 521.94 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.010 min
Response: 5574284
Conc: 471.49 ng/ml