

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 4:08
 Operator : AJ\MA
 Sample : M3398-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-05-0205

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:19:19 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...	4.887	3.872	1068190	639905	24.036	24.845
2) SA Decachlor...	10.874	9.134	653027	584063	28.706m	22.574
Target Compounds						
41) L9 AR-1268-1	9.384	8.066	259193	235912	79.331	65.010
42) L9 AR-1268-2	9.480	8.131	250690	267397	81.957	78.268
43) L9 AR-1268-3	9.701	8.336	67754	61207	26.709	21.481
44) L9 AR-1268-4	10.136	8.627	172967	151655	156.747	119.830
45) L9 AR-1268-5	10.543	8.901	313762	298296	37.385	31.431

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

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Misc :
ALS Vial : 39 Sample Multiplier: 1

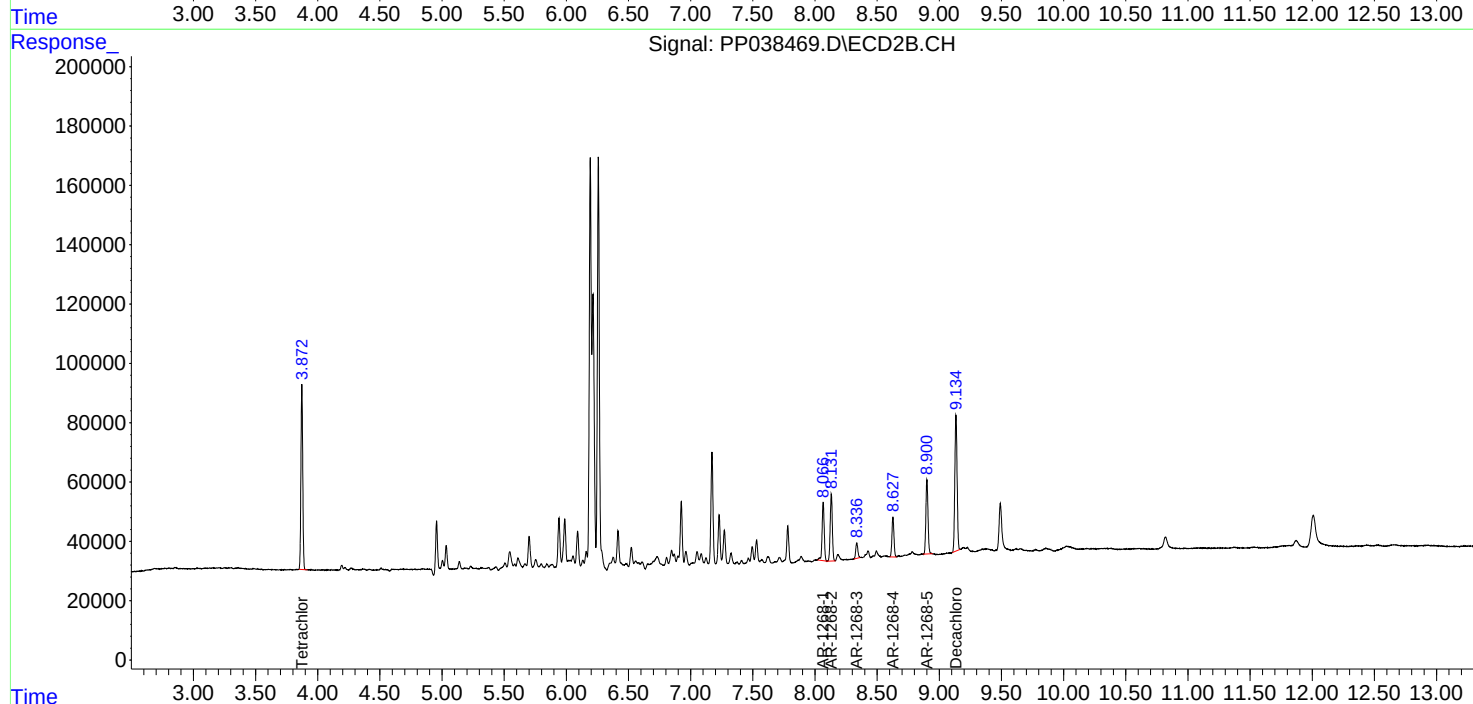
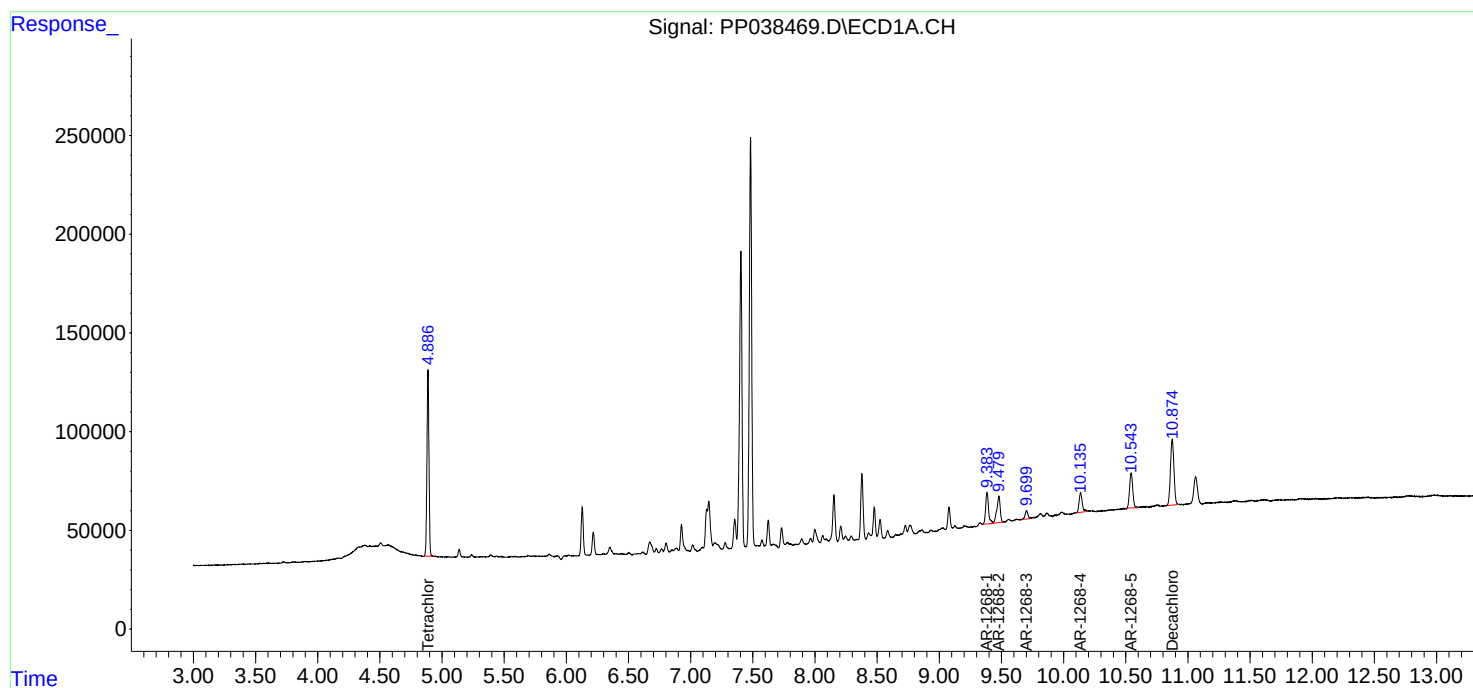
Instrument :
ECD_P
ClientSampled :
SWCS-05-0205

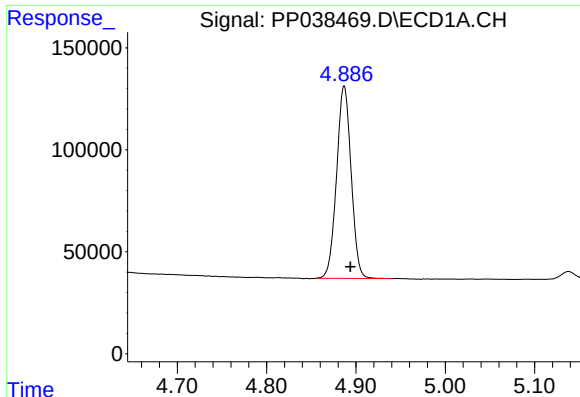
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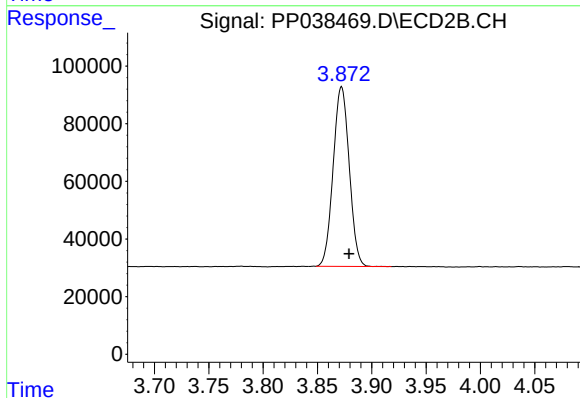
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 1068190
Conc: 24.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-05-0205

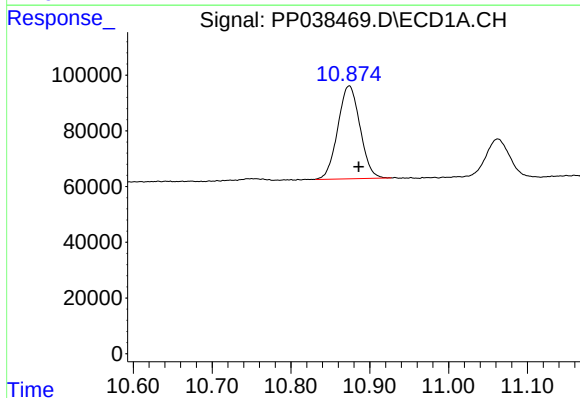
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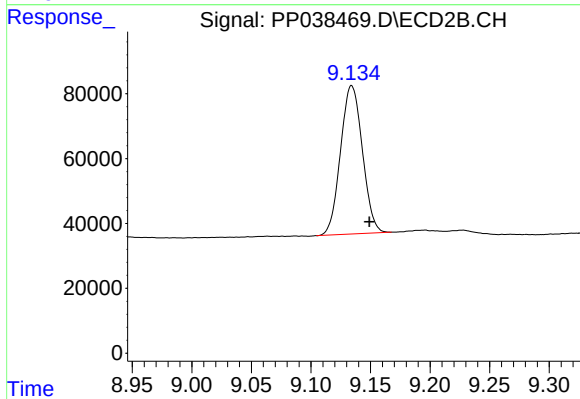
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 639905
Conc: 24.85 ng/ml



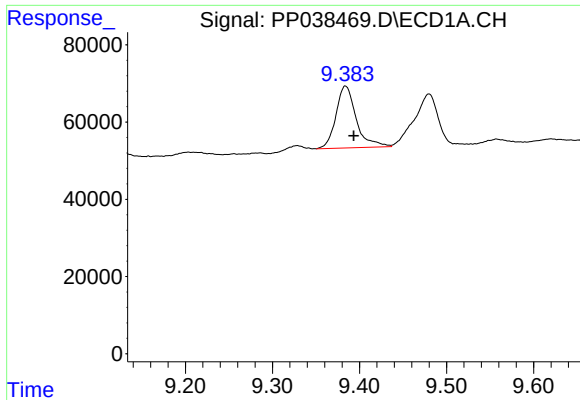
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 653027
Conc: 28.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.015 min
Response: 584063
Conc: 22.57 ng/ml



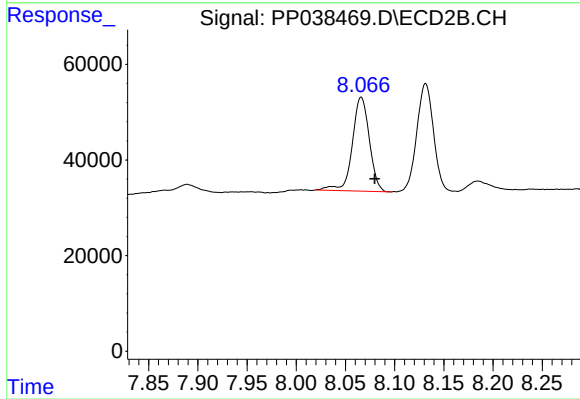
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.010 min
Response: 259193
Conc: 79.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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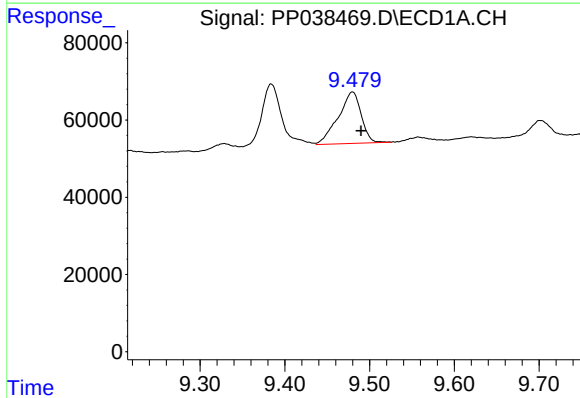
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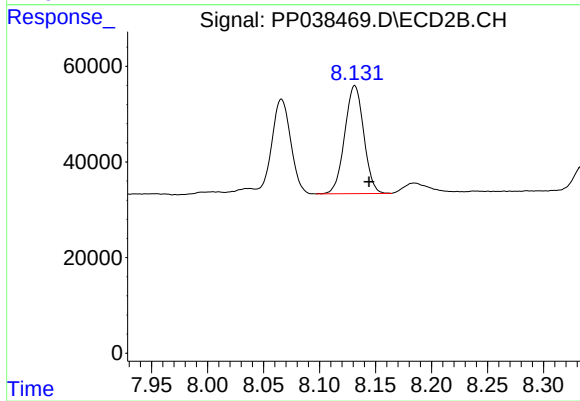
#41 AR-1268-1

R.T.: 8.066 min
Delta R.T.: -0.014 min
Response: 235912
Conc: 65.01 ng/ml



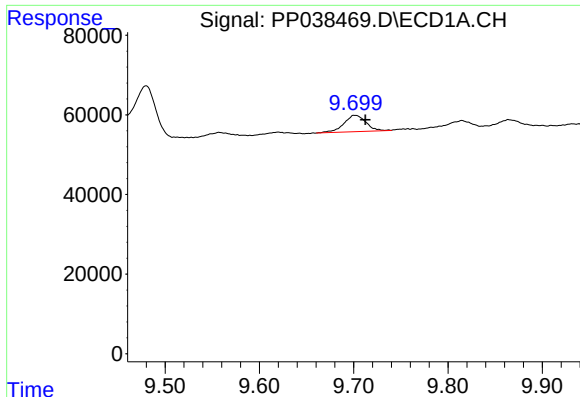
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: -0.010 min
Response: 250690
Conc: 81.96 ng/ml



#42 AR-1268-2

R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 267397
Conc: 78.27 ng/ml



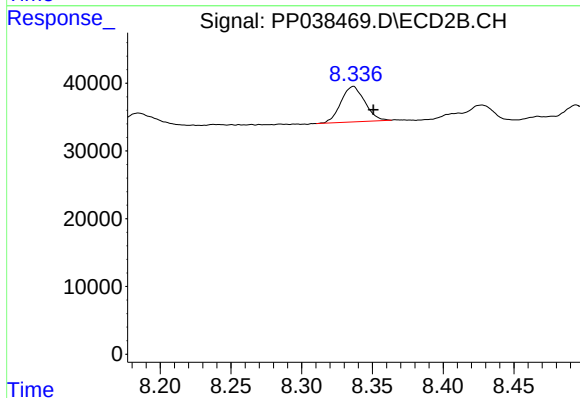
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.011 min
Response: 67754
Conc: 26.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-05-0205

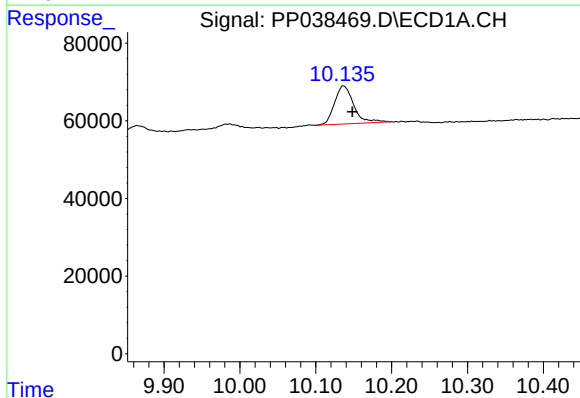
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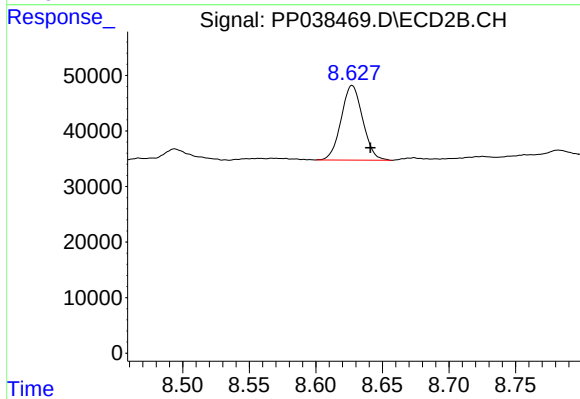
#43 AR-1268-3

R.T.: 8.336 min
Delta R.T.: -0.014 min
Response: 61207
Conc: 21.48 ng/ml



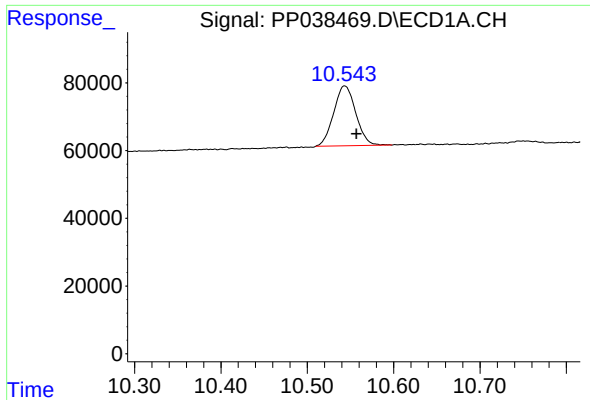
#44 AR-1268-4

R.T.: 10.136 min
Delta R.T.: -0.012 min
Response: 172967
Conc: 156.75 ng/ml



#44 AR-1268-4

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 151655
Conc: 119.83 ng/ml



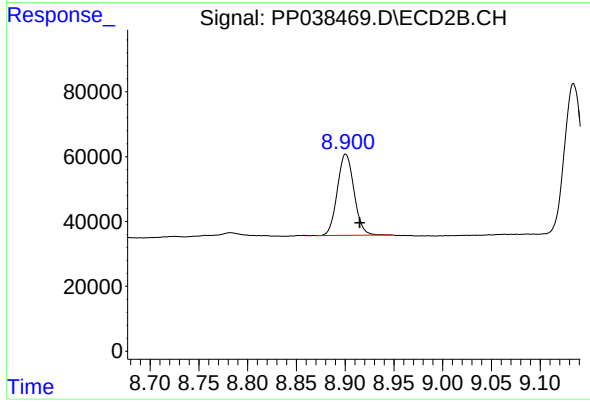
#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: -0.013 min
Response: 313762
Conc: 37.38 ng/ml

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

R.T.: 8.901 min
Delta R.T.: -0.014 min
Response: 298296
Conc: 31.43 ng/ml