

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2021 1:31
 Operator : AJ\MA
 Sample : M3394-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-07-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:32:22 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...	4.888	3.875	863574	491451	19.432	19.081
2) SA Decachlor...	10.876	9.137	523004	502165	22.991	19.409
Target Compounds						
41) L9 AR-1268-1	9.386	8.068	312049	309356	95.509	85.249m
42) L9 AR-1268-2	9.482	8.134	315651	349577	103.194	102.322
43) L9 AR-1268-3	9.704	8.340	81608	93167	32.170	32.698
44) L9 AR-1268-4	10.140	8.630	200453	190565	181.655	150.575
45) L9 AR-1268-5	10.548	8.904	402510	395442	47.959	41.667

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

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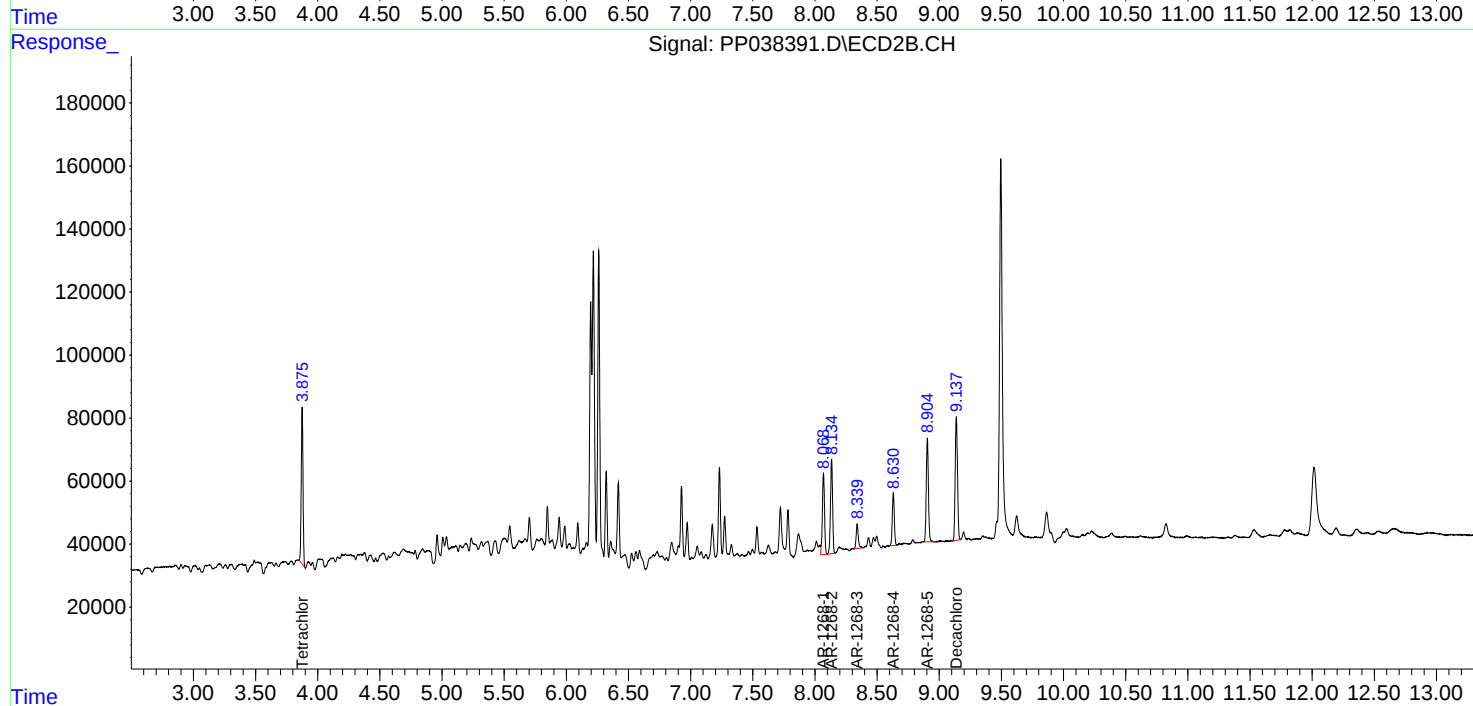
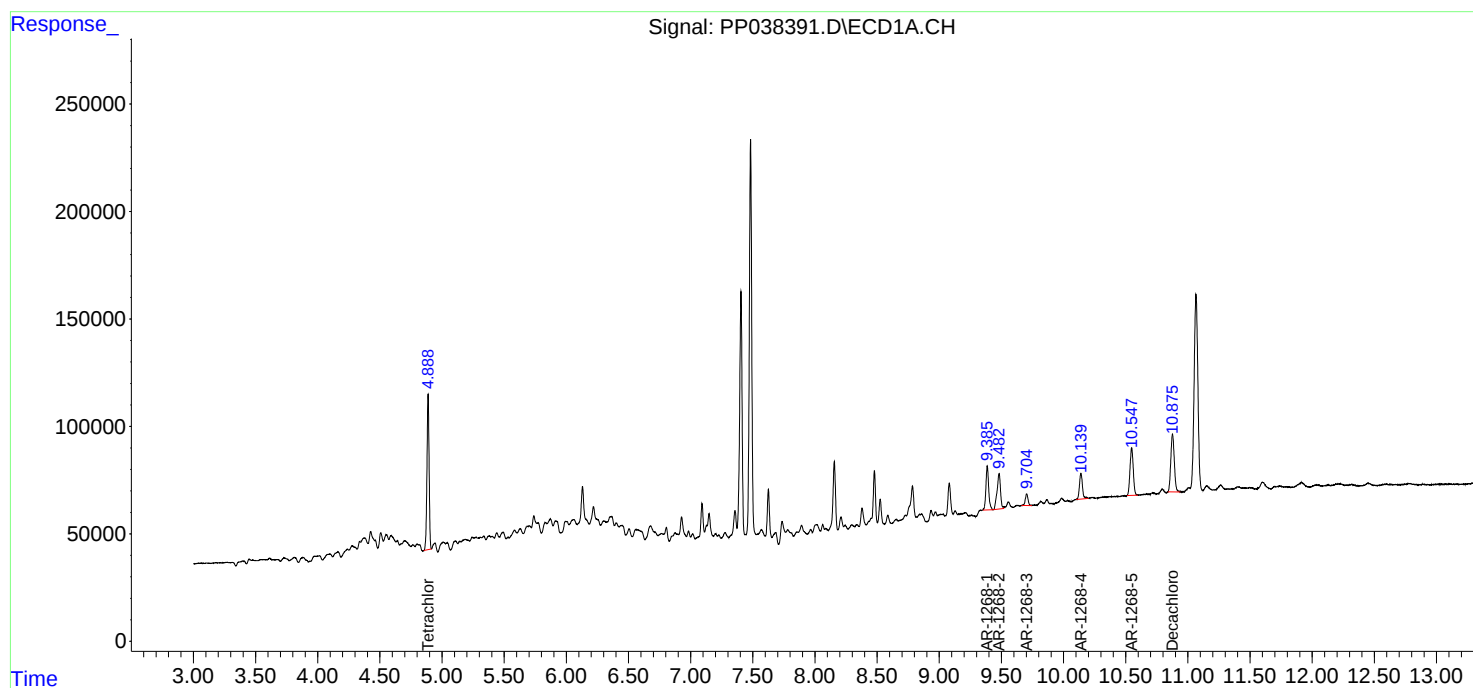
Instrument :
ECD_P
ClientSampled :
SWCS-07-0002

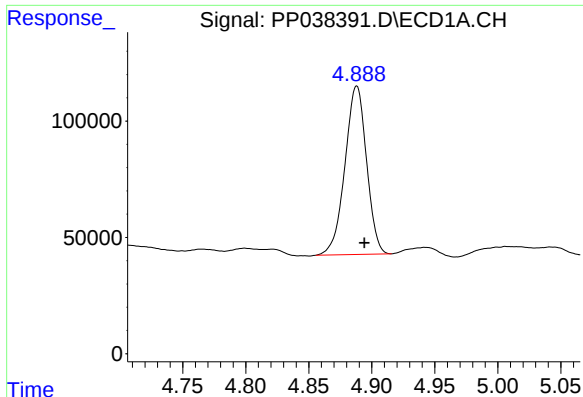
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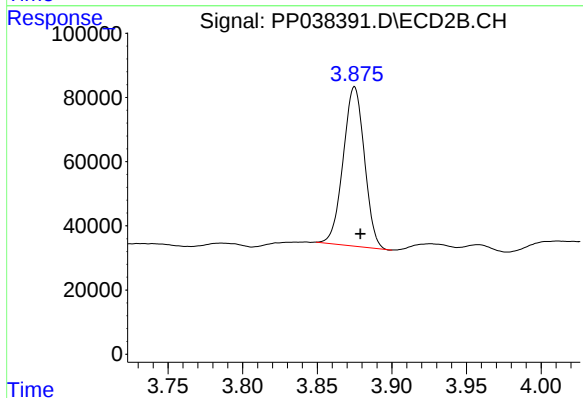
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 863574
Conc: 19.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-0002

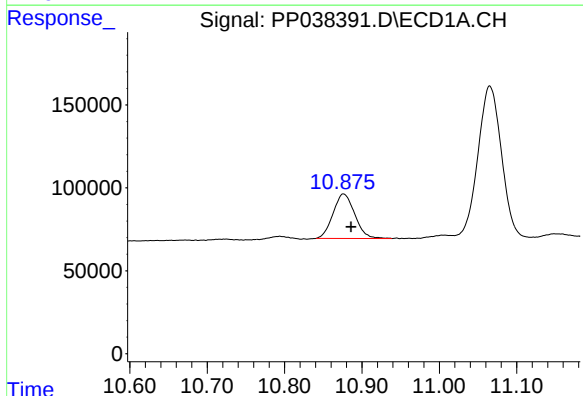
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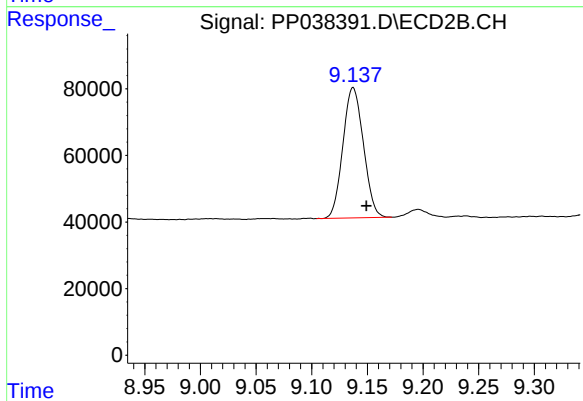
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 491451
Conc: 19.08 ng/ml



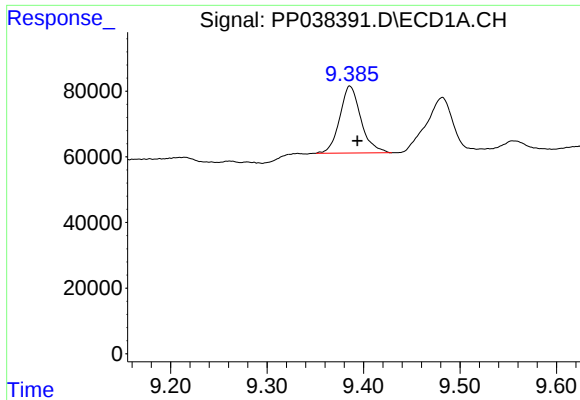
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 523004
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.012 min
Response: 502165
Conc: 19.41 ng/ml



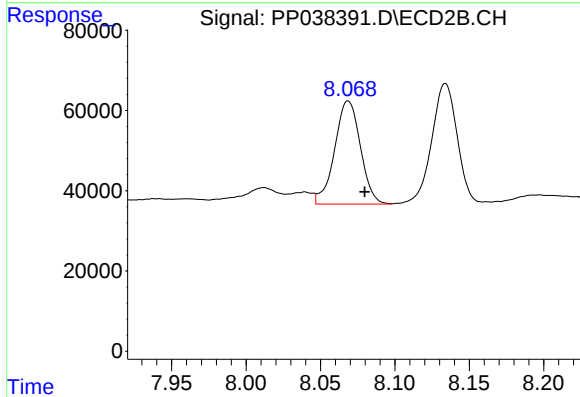
#41 AR-1268-1

R.T.: 9.386 min
Delta R.T.: -0.008 min
Response: 312049
Conc: 95.51 ng/ml

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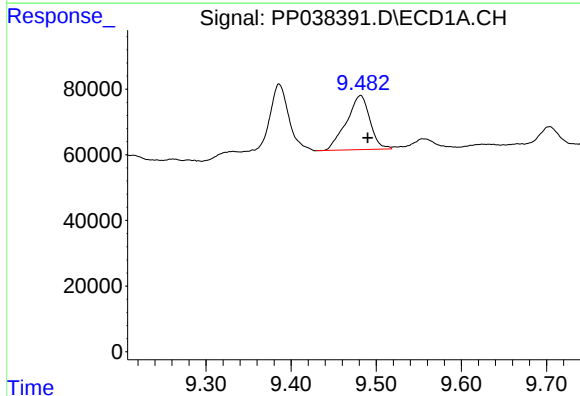
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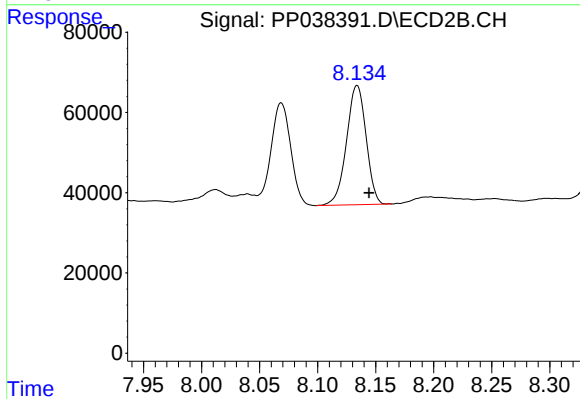
#41 AR-1268-1

R.T.: 8.068 min
Delta R.T.: -0.012 min
Response: 309356
Conc: 85.25 ng/ml m



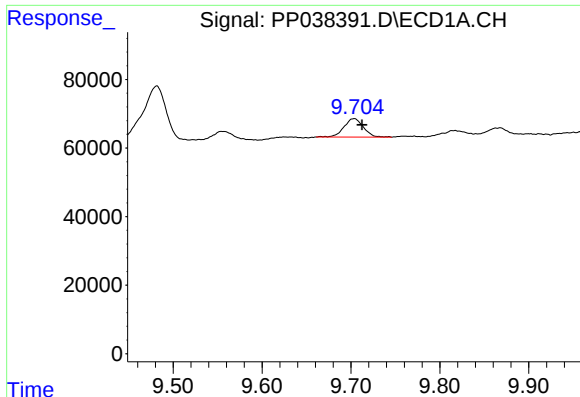
#42 AR-1268-2

R.T.: 9.482 min
Delta R.T.: -0.008 min
Response: 315651
Conc: 103.19 ng/ml



#42 AR-1268-2

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 349577
Conc: 102.32 ng/ml



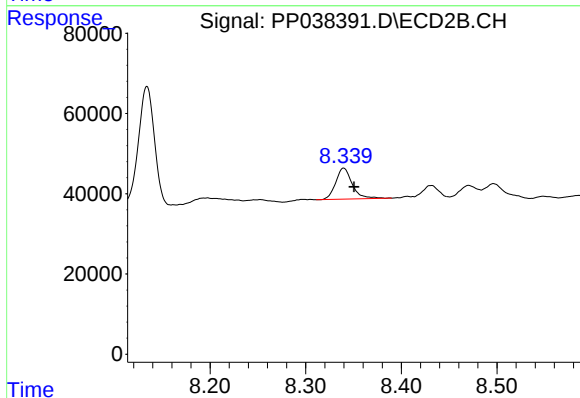
#43 AR-1268-3

R.T.: 9.704 min
Delta R.T.: -0.009 min
Response: 81608
Conc: 32.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-07-0002

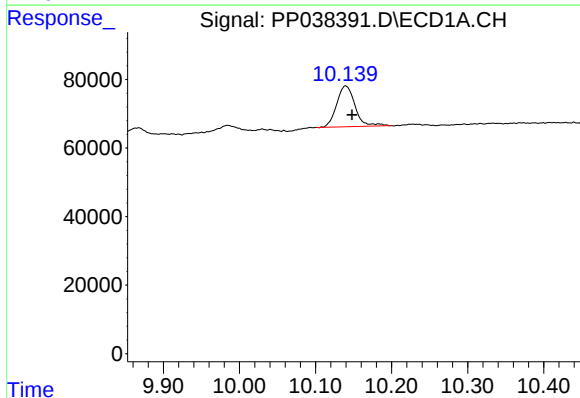
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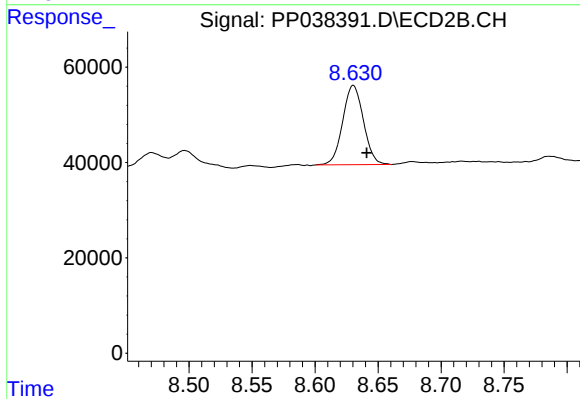
#43 AR-1268-3

R.T.: 8.340 min
Delta R.T.: -0.011 min
Response: 93167
Conc: 32.70 ng/ml



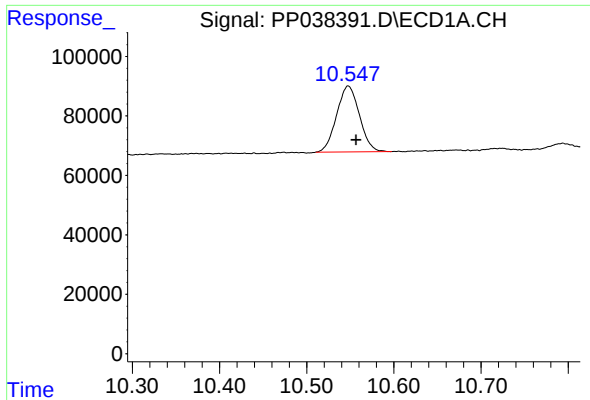
#44 AR-1268-4

R.T.: 10.140 min
Delta R.T.: -0.008 min
Response: 200453
Conc: 181.66 ng/ml



#44 AR-1268-4

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 190565
Conc: 150.57 ng/ml



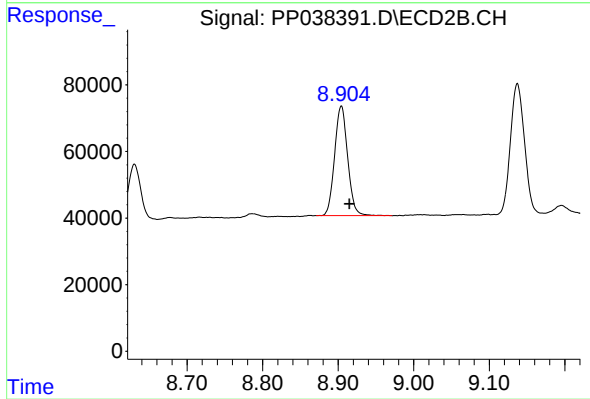
#45 AR-1268-5

R.T.: 10.548 min
Delta R.T.: -0.009 min
Response: 402510
Conc: 47.96 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 8.904 min
Delta R.T.: -0.011 min
Response: 395442
Conc: 41.67 ng/ml