

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 15:59
 Operator : AJ\MA
 Sample : AR1262CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1262CCC500

Manual Integrations
 APPROVED

mohammad
 8/17/2021 11:42:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:15:46 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...	4.890	3.876	1982086	1189720	44.600	46.193
2) SA Decachlor...	10.880	9.139	1199174	1220257	52.714	47.163
Target Compounds						
36) L8 AR-1262-1	8.527	7.232	695733	421315	423.529	460.948
37) L8 AR-1262-2	9.081	7.786	1235528	1440446	434.733	465.464
38) L8 AR-1262-3	9.388	8.071	572861	573579	483.703	453.393
39) L8 AR-1262-4	9.480	8.134	370556	1111905	484.297m	469.569
40) L8 AR-1262-5	10.142	8.632	503390	527784	507.661	470.295

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

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ALS Vial : 7 Sample Multiplier: 1

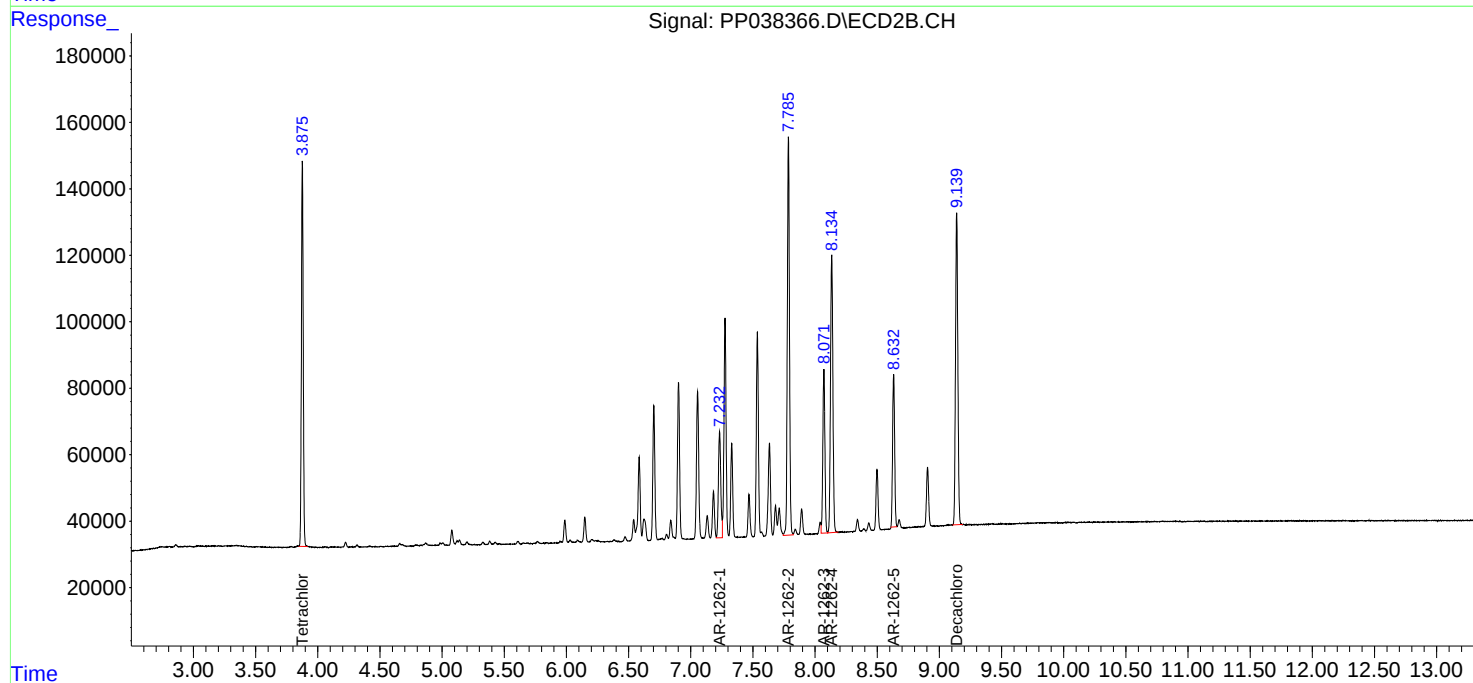
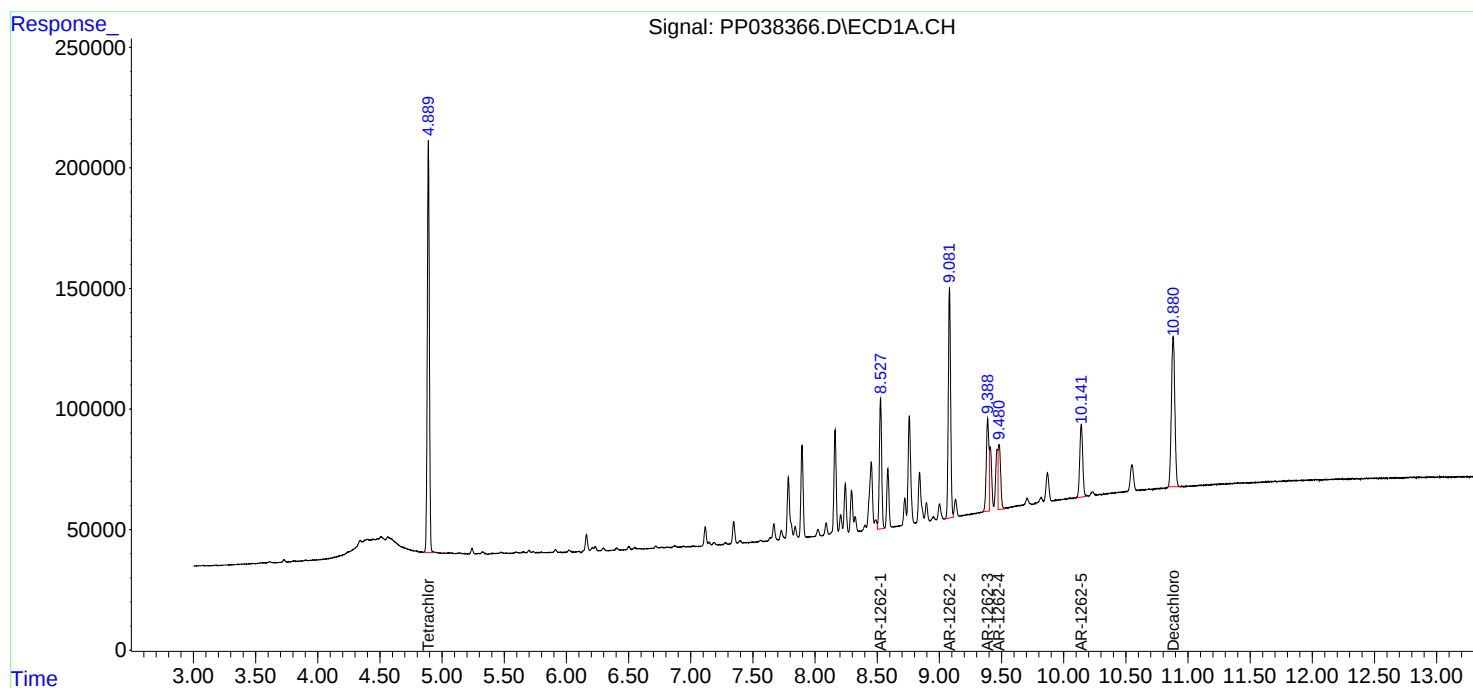
Instrument :
ECD_P
ClientSampled :
AR1262CCC500

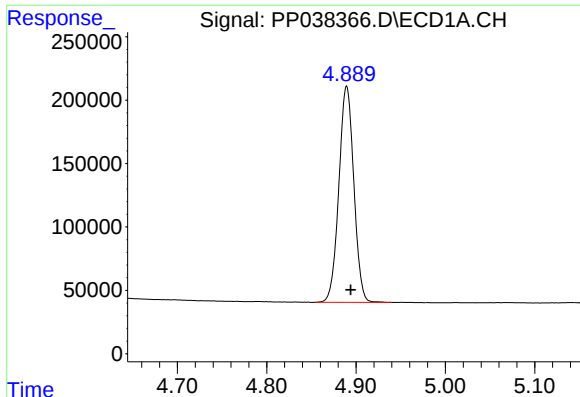
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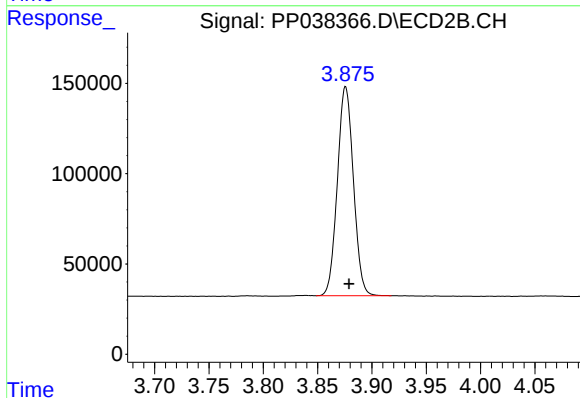
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 1982086
Conc: 44.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

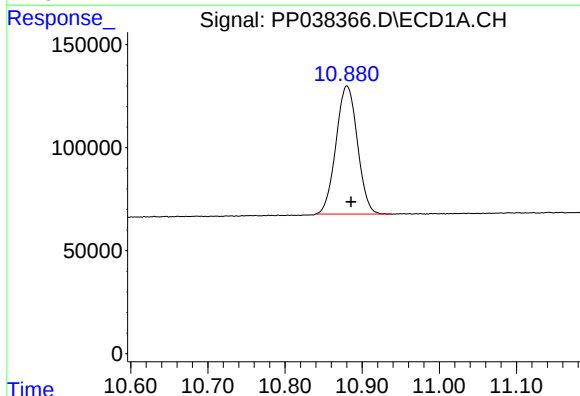
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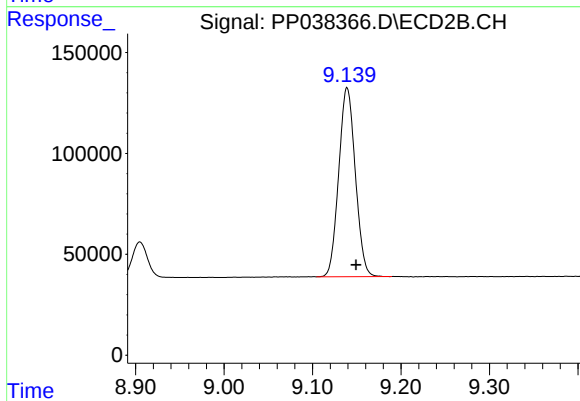
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.003 min
Response: 1189720
Conc: 46.19 ng/ml



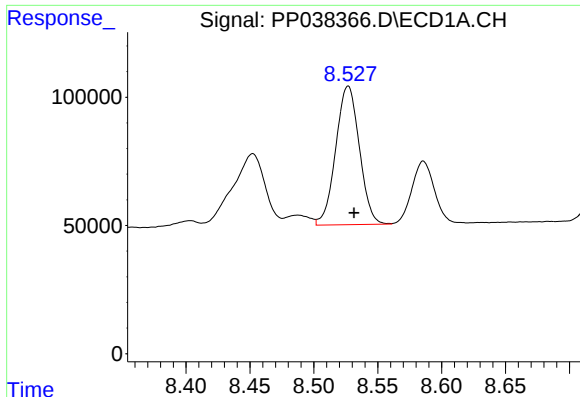
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 1199174
Conc: 52.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.139 min
Delta R.T.: -0.010 min
Response: 1220257
Conc: 47.16 ng/ml



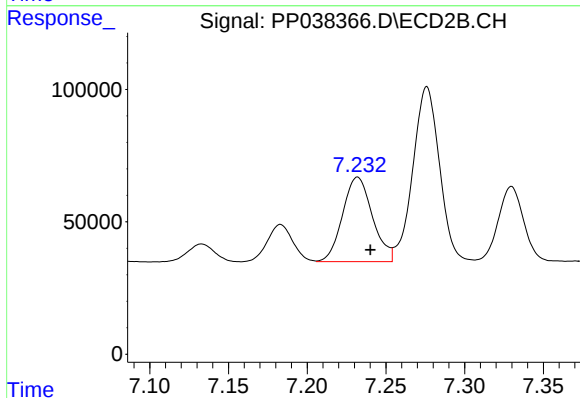
#36 AR-1262-1

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 695733
Conc: 423.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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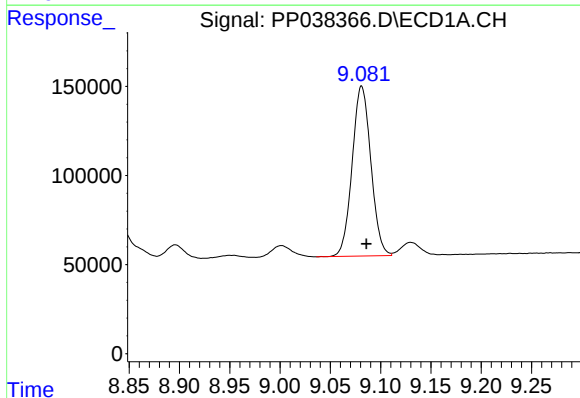
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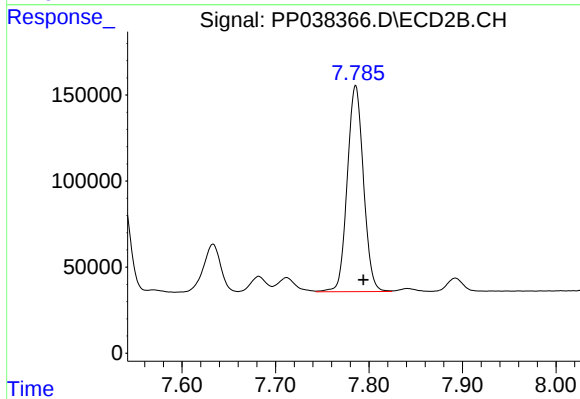
#36 AR-1262-1

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 421315
Conc: 460.95 ng/ml



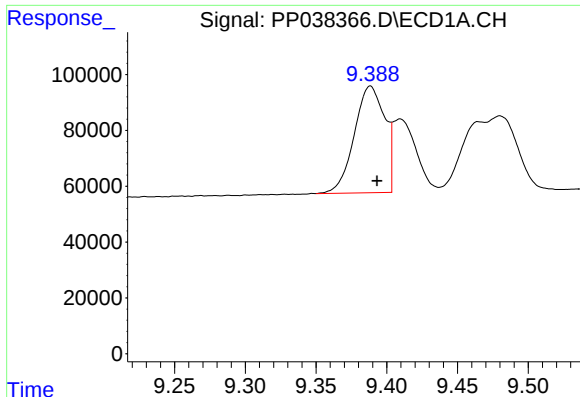
#37 AR-1262-2

R.T.: 9.081 min
Delta R.T.: -0.005 min
Response: 1235528
Conc: 434.73 ng/ml



#37 AR-1262-2

R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 1440446
Conc: 465.46 ng/ml



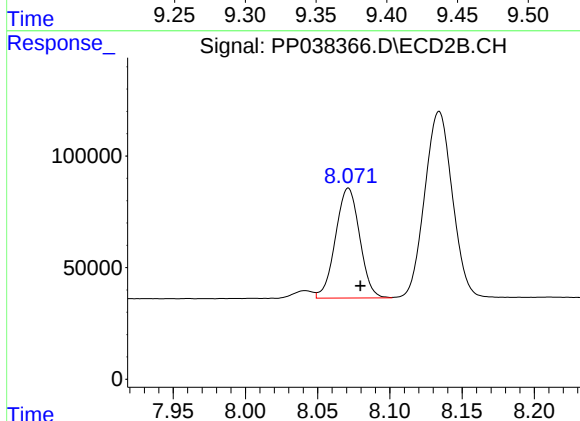
#38 AR-1262-3

R.T.: 9.388 min
Delta R.T.: -0.005 min
Response: 572861
Conc: 483.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500

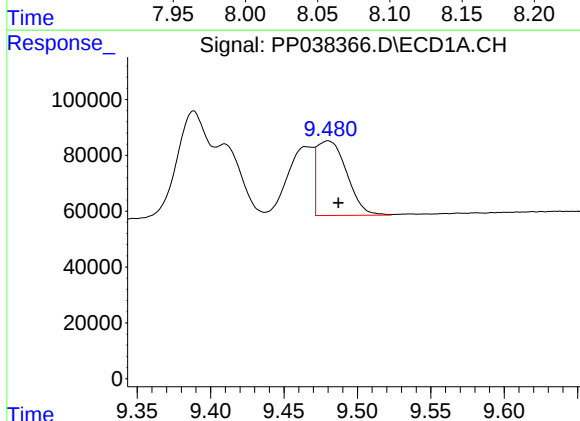
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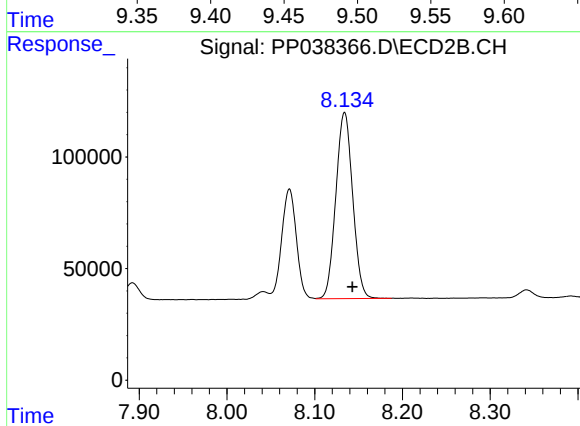
#38 AR-1262-3

R.T.: 8.071 min
Delta R.T.: -0.008 min
Response: 573579
Conc: 453.39 ng/ml



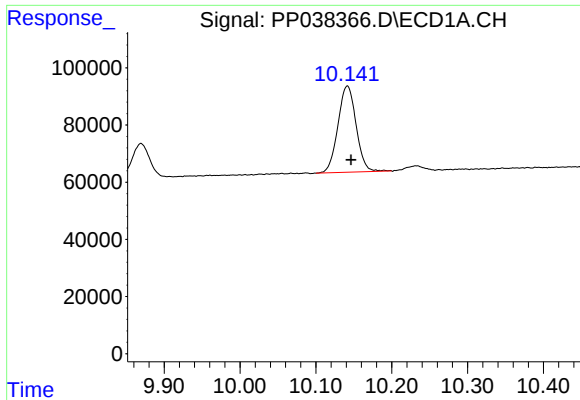
#39 AR-1262-4

R.T.: 9.480 min
Delta R.T.: -0.007 min
Response: 370556
Conc: 484.30 ng/ml m



#39 AR-1262-4

R.T.: 8.134 min
Delta R.T.: -0.009 min
Response: 1111905
Conc: 469.57 ng/ml



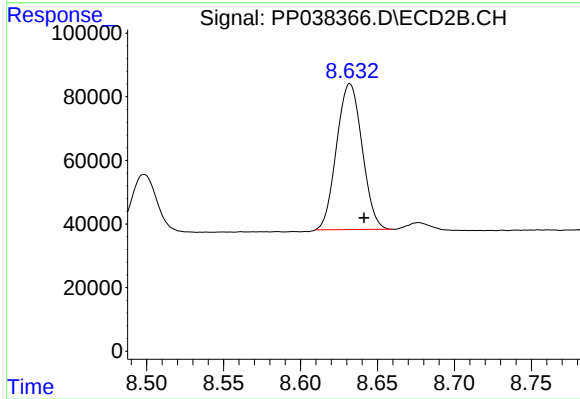
#40 AR-1262-5

R.T.: 10.142 min
Delta R.T.: -0.005 min
Response: 503390
Conc: 507.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 527784
Conc: 470.30 ng/ml