

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 6:32
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 11:12:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.965	3.964	863123	543497	19.392	19.474
2) SA Decachlor...	10.995	9.271	906148	484704	21.203	21.128
Target Compounds						
36) L8 AR-1262-1	8.602	7.340	77765	23236	30.853	25.702
37) L8 AR-1262-2	9.160	7.894	139603	77302	30.979m	25.965
38) L8 AR-1262-3	9.472	8.182	96407	37271	29.876	31.366m
39) L8 AR-1262-4	9.566	8.245	71106	56013	26.512	25.408m
40) L8 AR-1262-5	10.237	8.744	51578	28905	28.957	28.418

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

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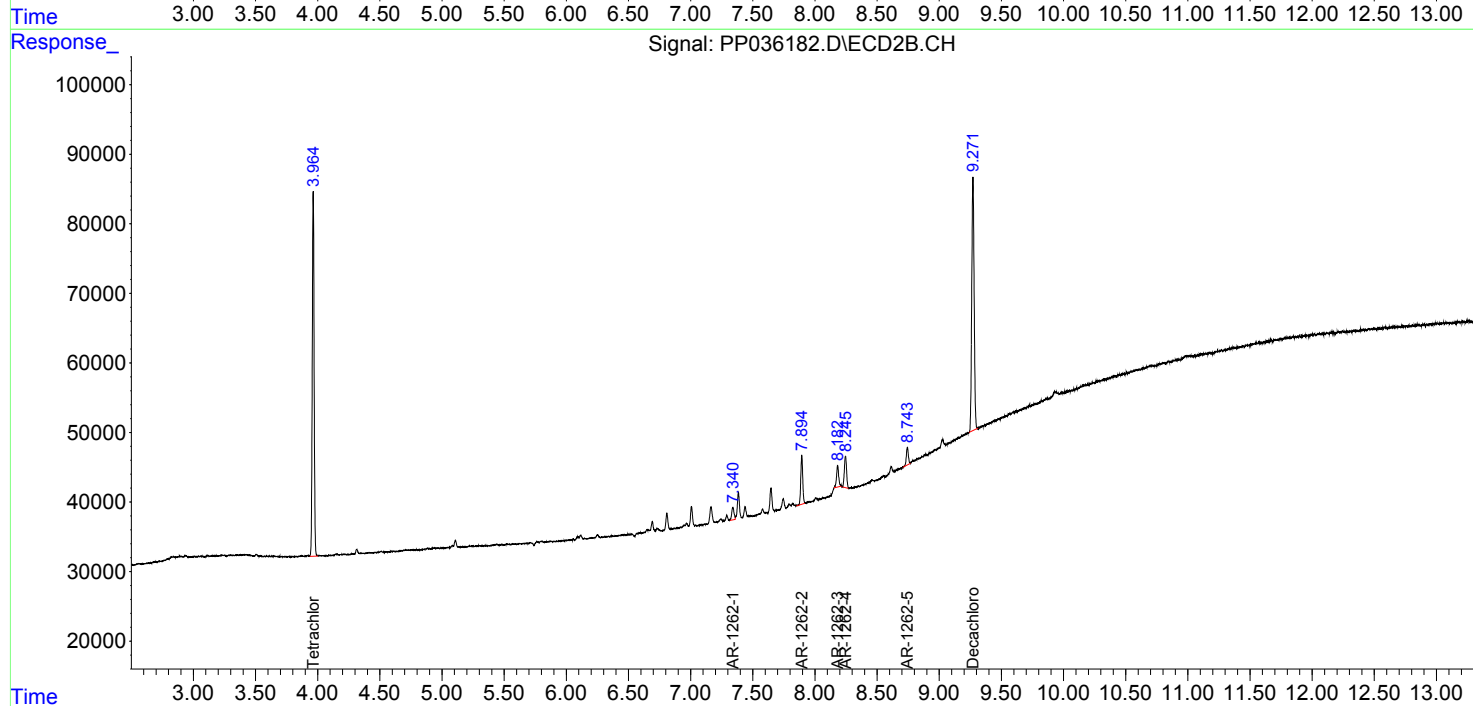
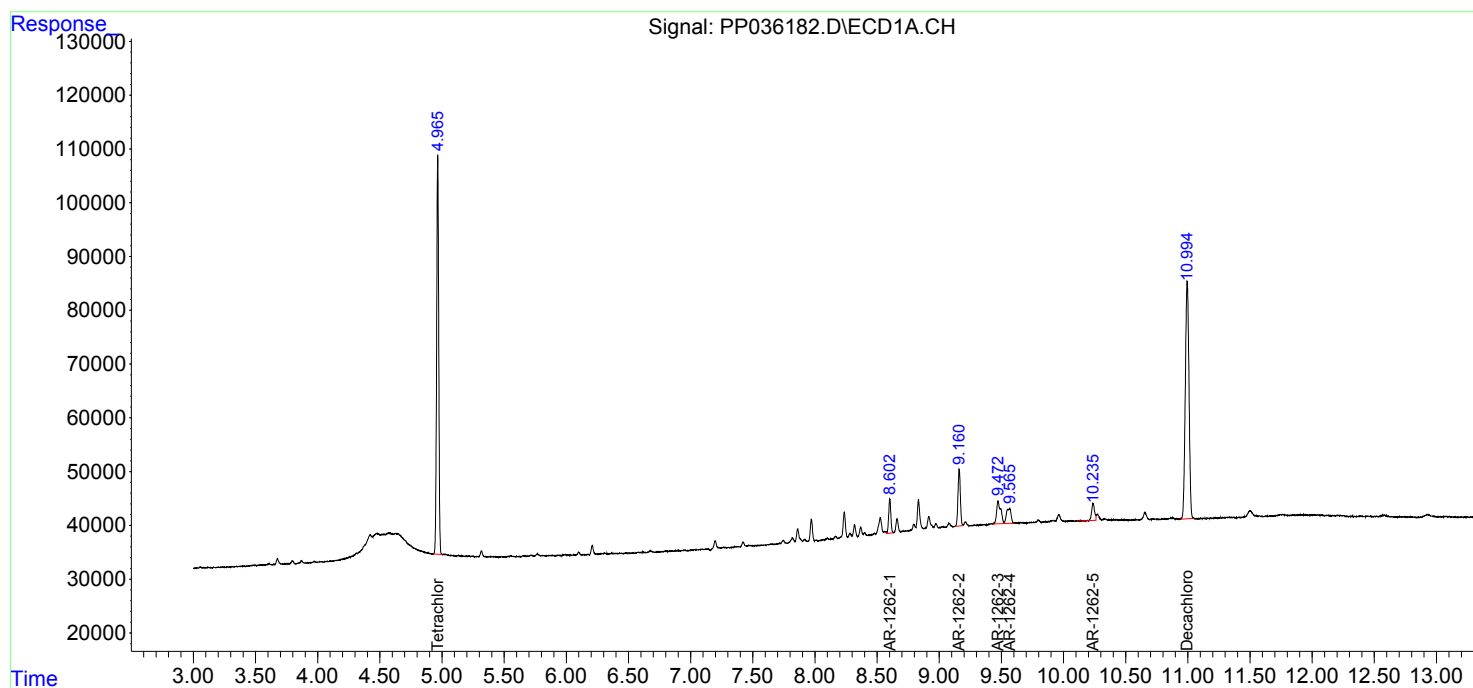
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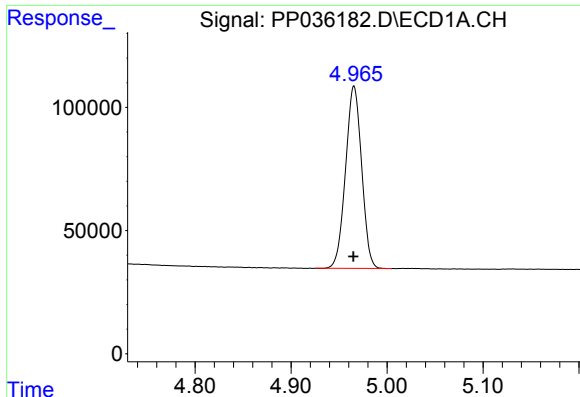
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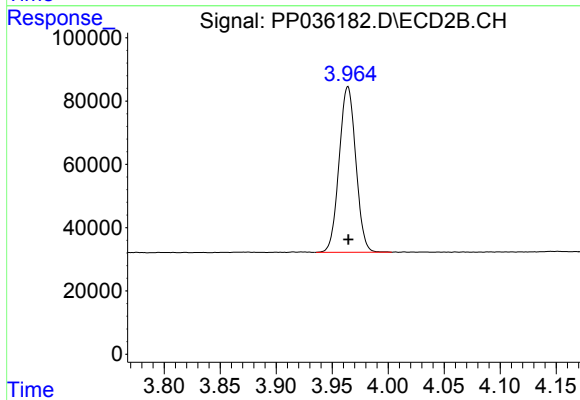
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 863123
Conc: 19.39 ng/ml

Instrument :
ECD_P
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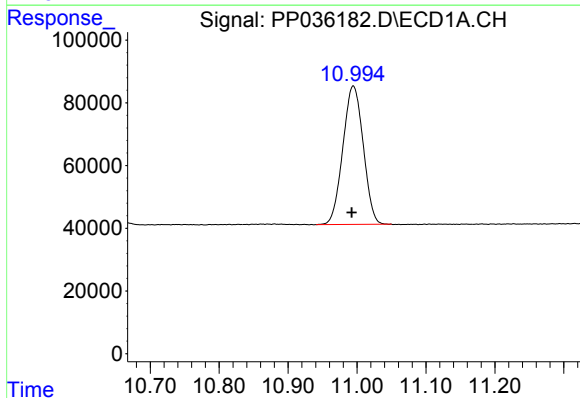
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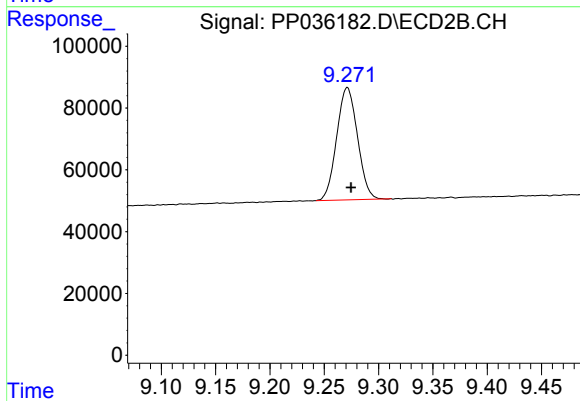
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 543497
Conc: 19.47 ng/ml



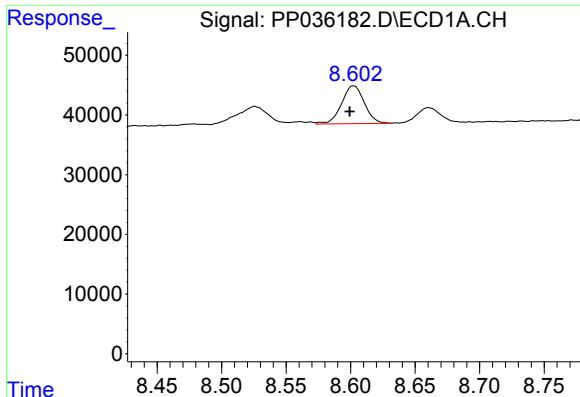
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.002 min
Response: 906148
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 484704
Conc: 21.13 ng/ml



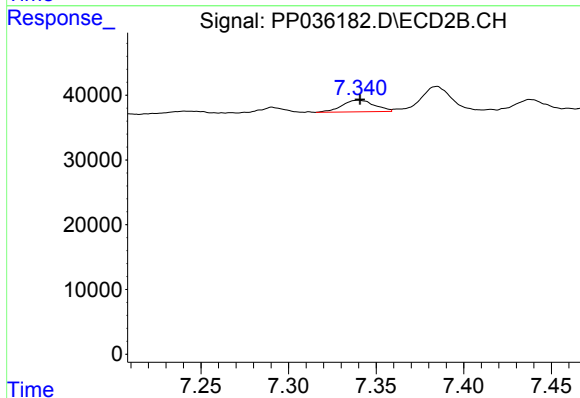
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 77765
Conc: 30.85 ng/ml

Instrument :
ECD_P
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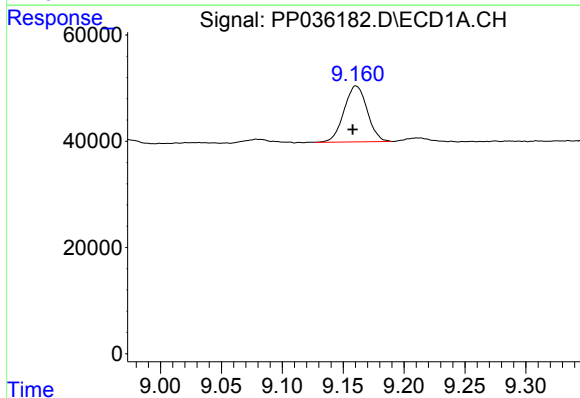
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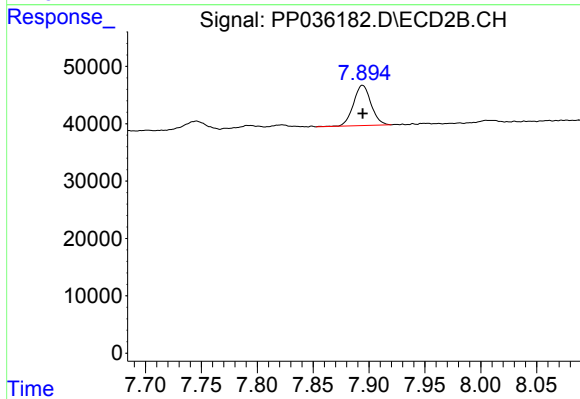
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 23236
Conc: 25.70 ng/ml



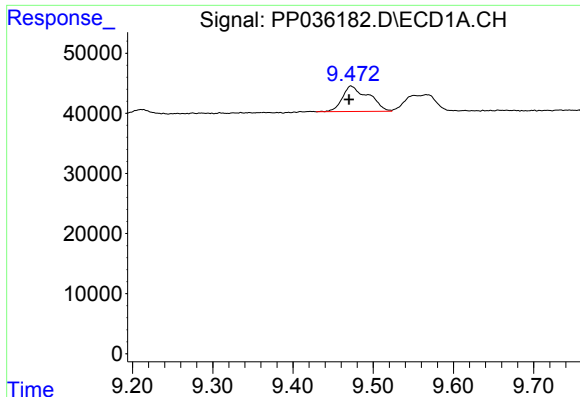
#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.002 min
Response: 139603
Conc: 30.98 ng/ml m



#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 77302
Conc: 25.96 ng/ml



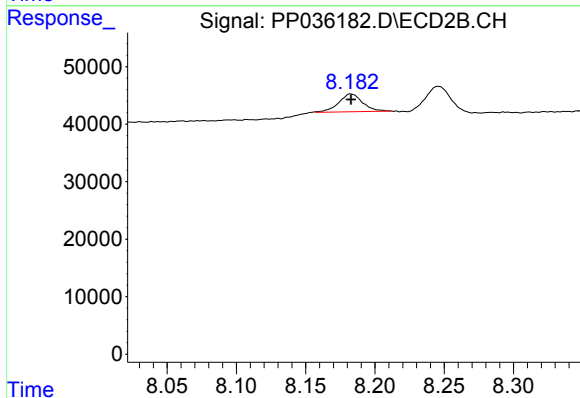
#38 AR-1262-3

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 96407
Conc: 29.88 ng/ml

Instrument :
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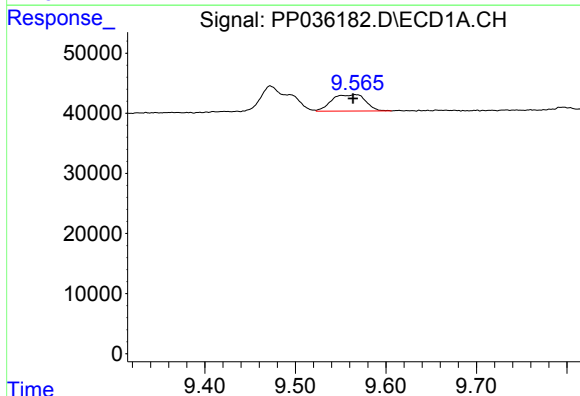
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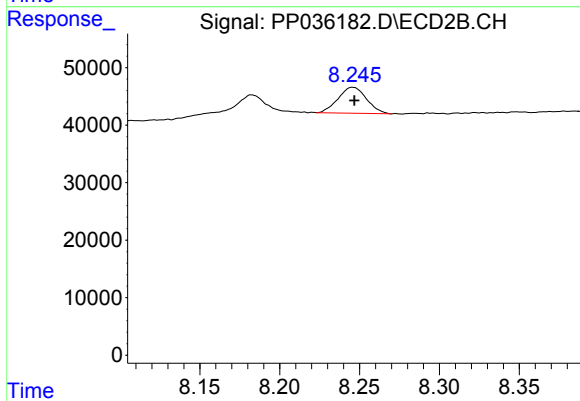
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.001 min
Response: 37271
Conc: 31.37 ng/ml m



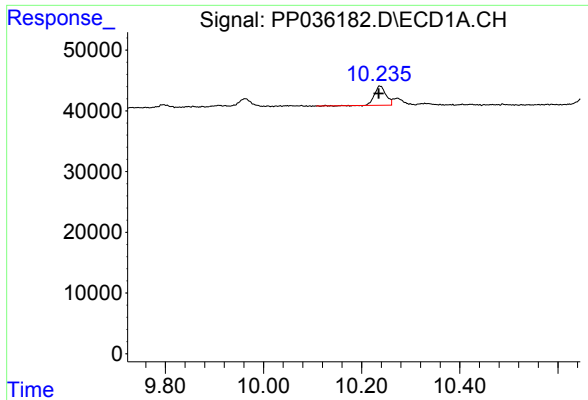
#39 AR-1262-4

R.T.: 9.566 min
Delta R.T.: 0.002 min
Response: 71106
Conc: 26.51 ng/ml



#39 AR-1262-4

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 56013
Conc: 25.41 ng/ml m



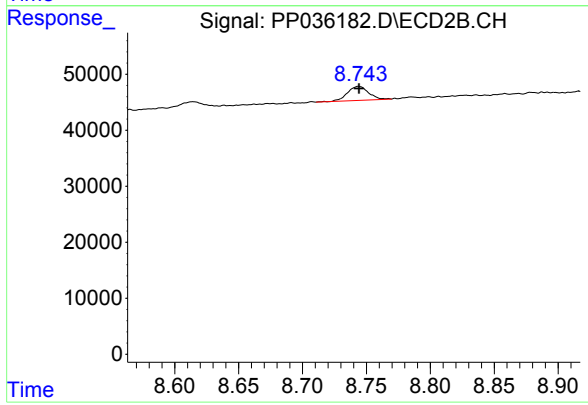
#40 AR-1262-5

R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 51578
Conc: 28.96 ng/ml

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#40 AR-1262-5

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 28905
Conc: 28.42 ng/ml