

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038649.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 15:48
 Operator : AJ\MA
 Sample : M3434-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-12-0205

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:21:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.886	3.872	822320	516460	20.376	21.551
2) SA Decachlor...	10.876	9.133	536138	508077	21.791	20.861
Target Compounds						
26) L6 AR-1254-1	7.116	5.981	58457	29642	51.232	22.571m#
27) L6 AR-1254-2	7.343	6.142	54161	34243	31.364	29.834
28) L6 AR-1254-3	7.728	6.560	67593	70512	37.654m	37.894
29) L6 AR-1254-4	8.022	6.800	42316	28204	32.795m	24.134 #
30) L6 AR-1254-5	8.453	7.228	42327	51704	34.222m	31.989

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

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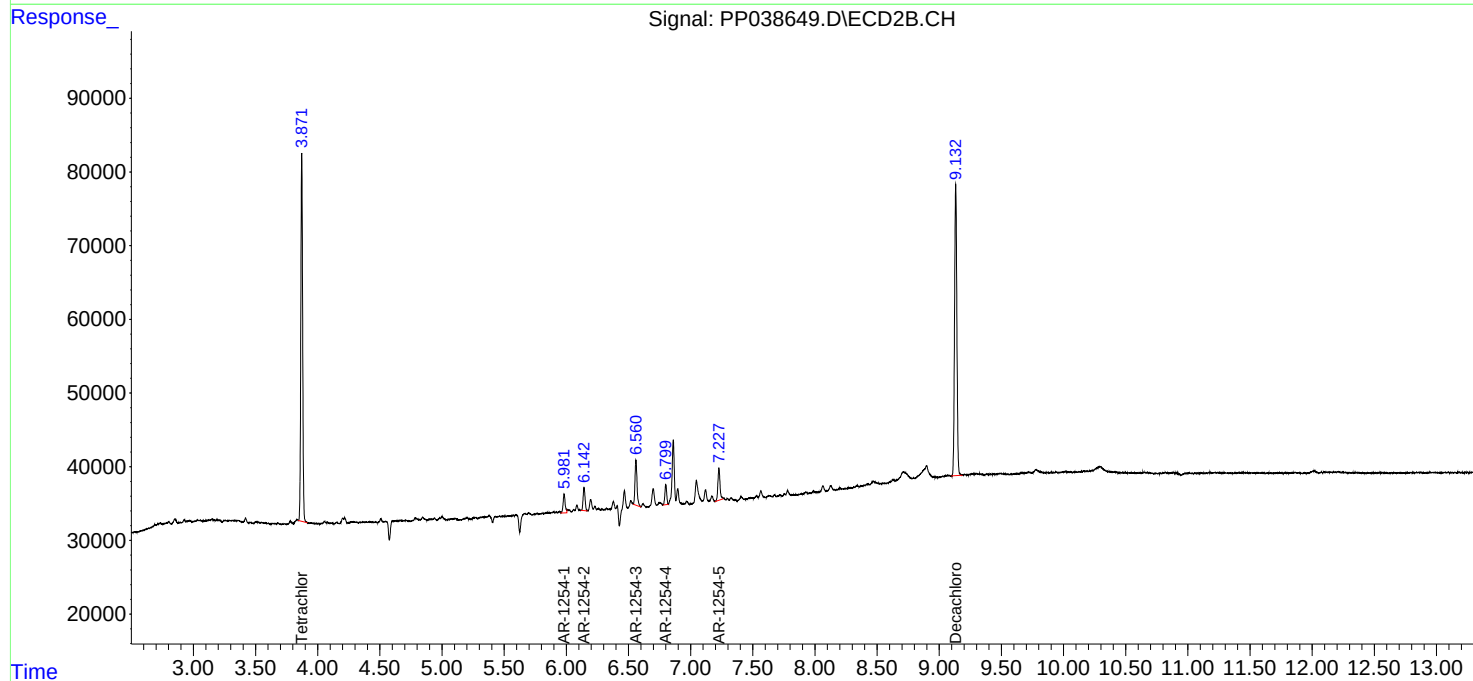
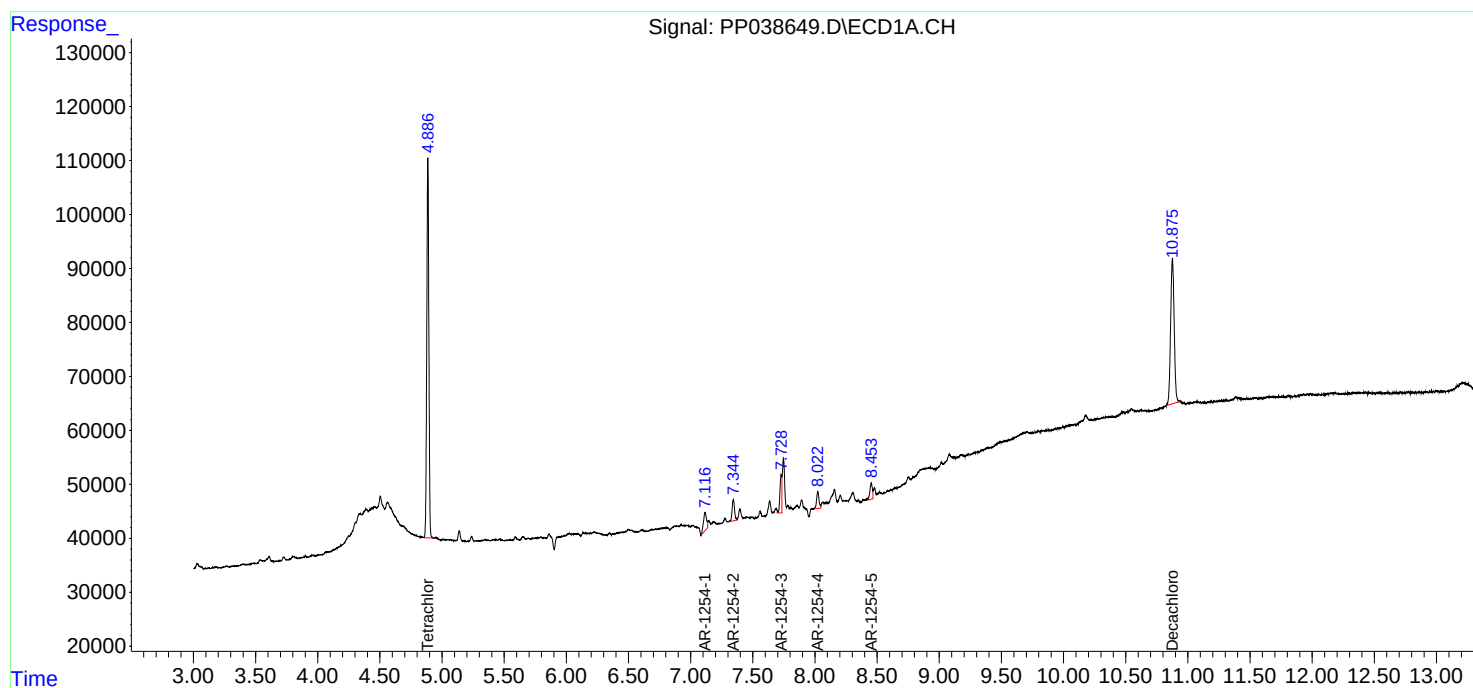
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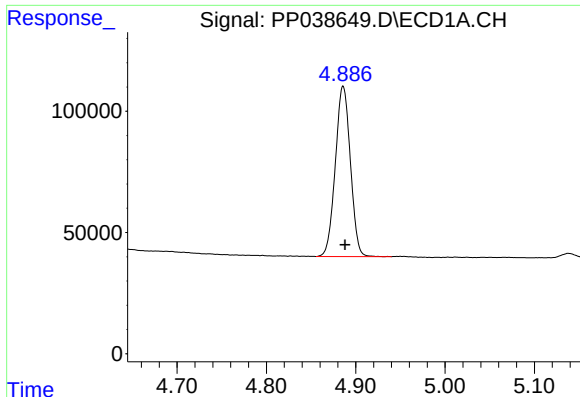
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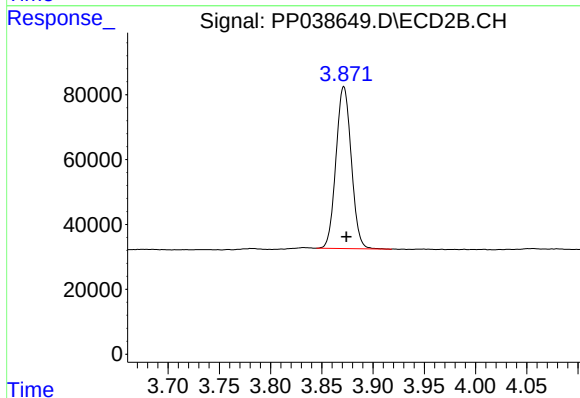
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 822320
Conc: 20.38 ng/ml

Instrument :
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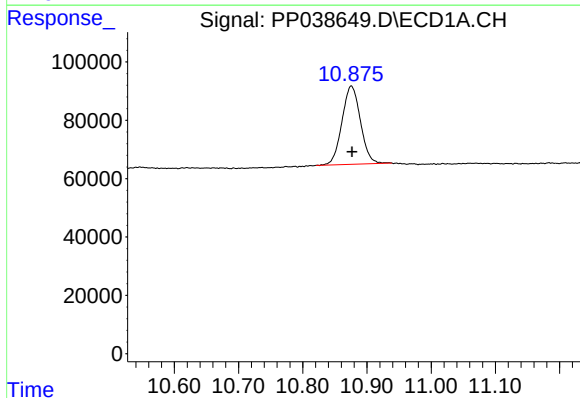
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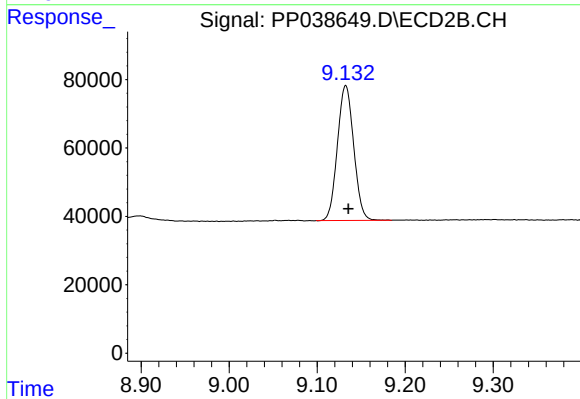
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 516460
Conc: 21.55 ng/ml



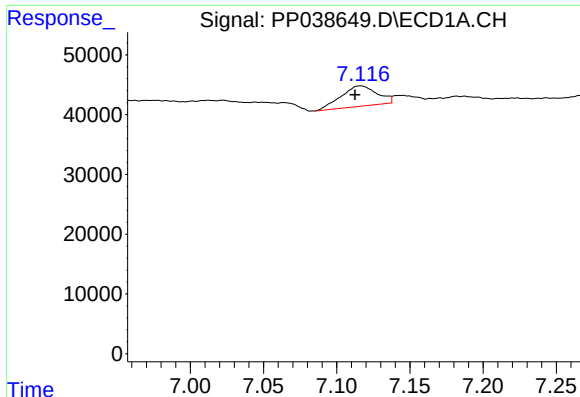
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.001 min
Response: 536138
Conc: 21.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 508077
Conc: 20.86 ng/ml



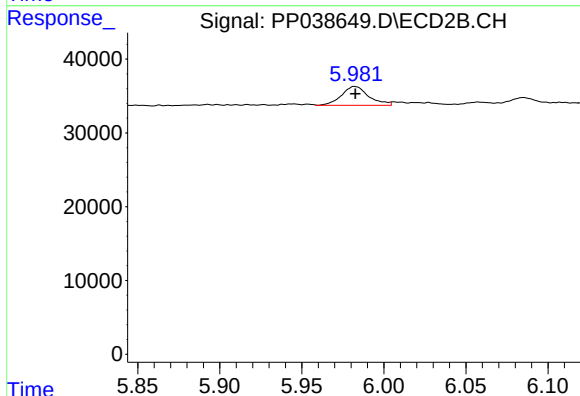
#26 AR-1254-1

R.T.: 7.116 min
Delta R.T.: 0.004 min
Response: 58457
Conc: 51.23 ng/ml

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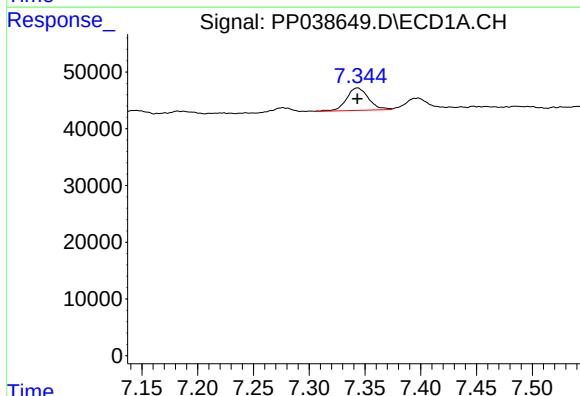
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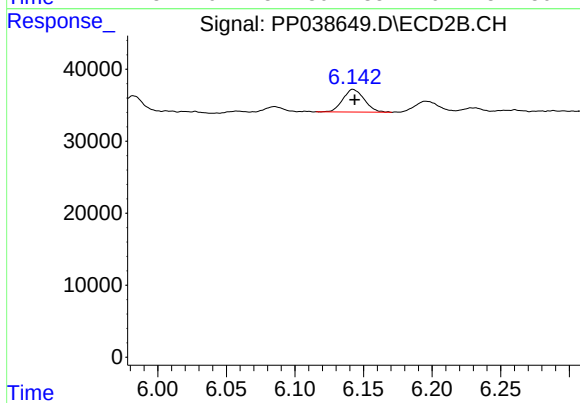
#26 AR-1254-1

R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 29642
Conc: 22.57 ng/ml m



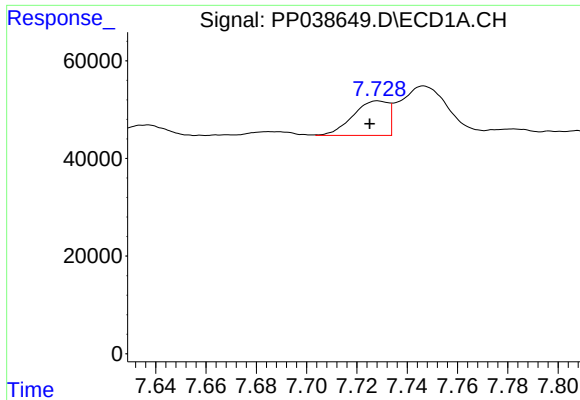
#27 AR-1254-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 54161
Conc: 31.36 ng/ml



#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 34243
Conc: 29.83 ng/ml



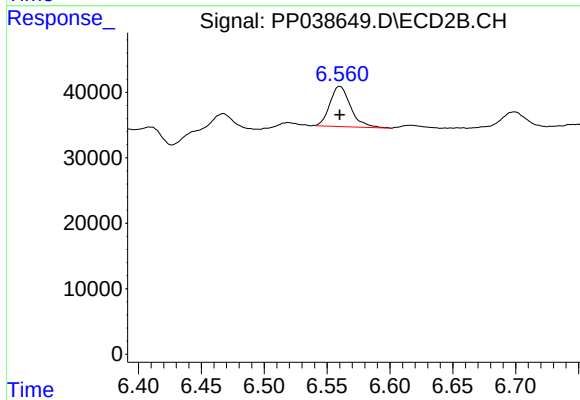
#28 AR-1254-3

R.T.: 7.728 min
Delta R.T.: 0.003 min
Response: 67593
Conc: 37.65 ng/ml m

Instrument :
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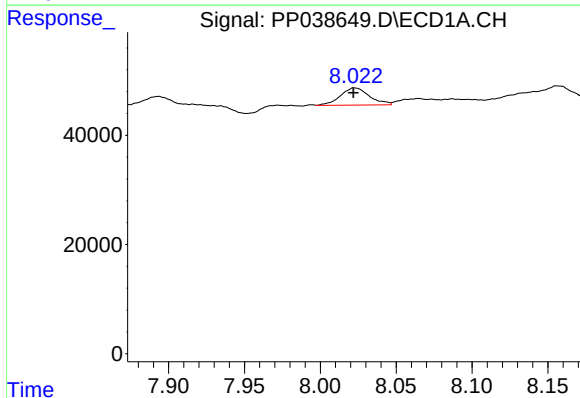
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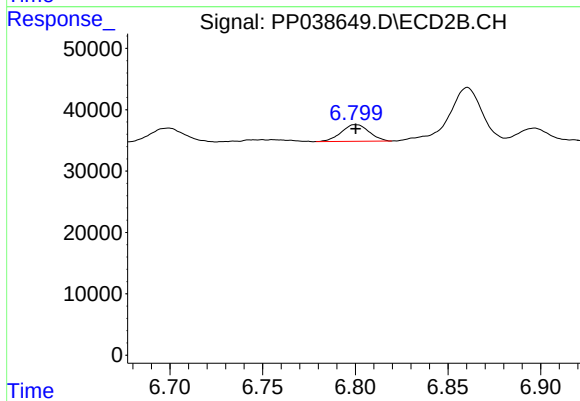
#28 AR-1254-3

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 70512
Conc: 37.89 ng/ml



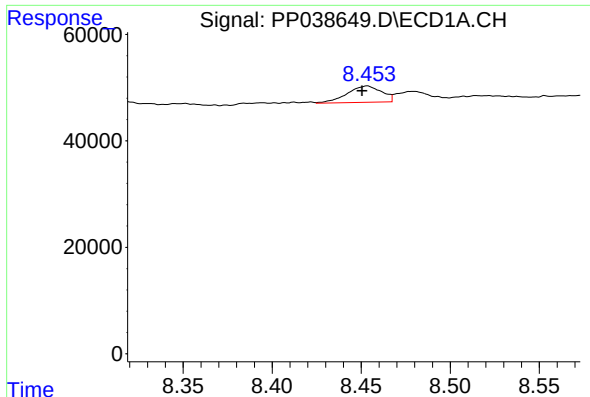
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 42316
Conc: 32.79 ng/ml m



#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 28204
Conc: 24.13 ng/ml



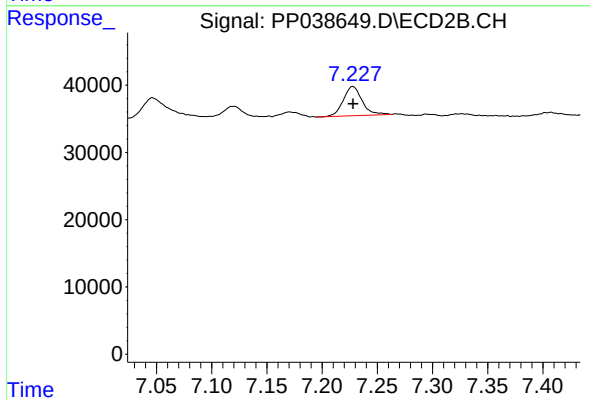
#30 AR-1254-5

R.T.: 8.453 min
Delta R.T.: 0.002 min
Response: 42327
Conc: 34.22 ng/ml m

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#30 AR-1254-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 51704
Conc: 31.99 ng/ml