

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 4:08
 Operator : DD\AJ
 Sample : M2355-03 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KZH012P-END-1-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:04:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.773	4.193	79862	122730	3.408	3.610
2) SA Decachlor...	10.610	9.432	44440	73872	3.948	3.493
Target Compounds						
26) L6 AR-1254-1	6.979	6.290	19821	20857	28.300	12.791m#
27) L6 AR-1254-2	7.202	6.446	7105	10114	6.456m	7.356m
28) L6 AR-1254-3	7.582	6.863	17535	20819	14.818m	10.030m#
29) L6 AR-1254-4	7.877	7.101	14779	17986	18.536m	12.375 #
30) L6 AR-1254-5	8.304	7.522	14496	30850	15.362m	16.079

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

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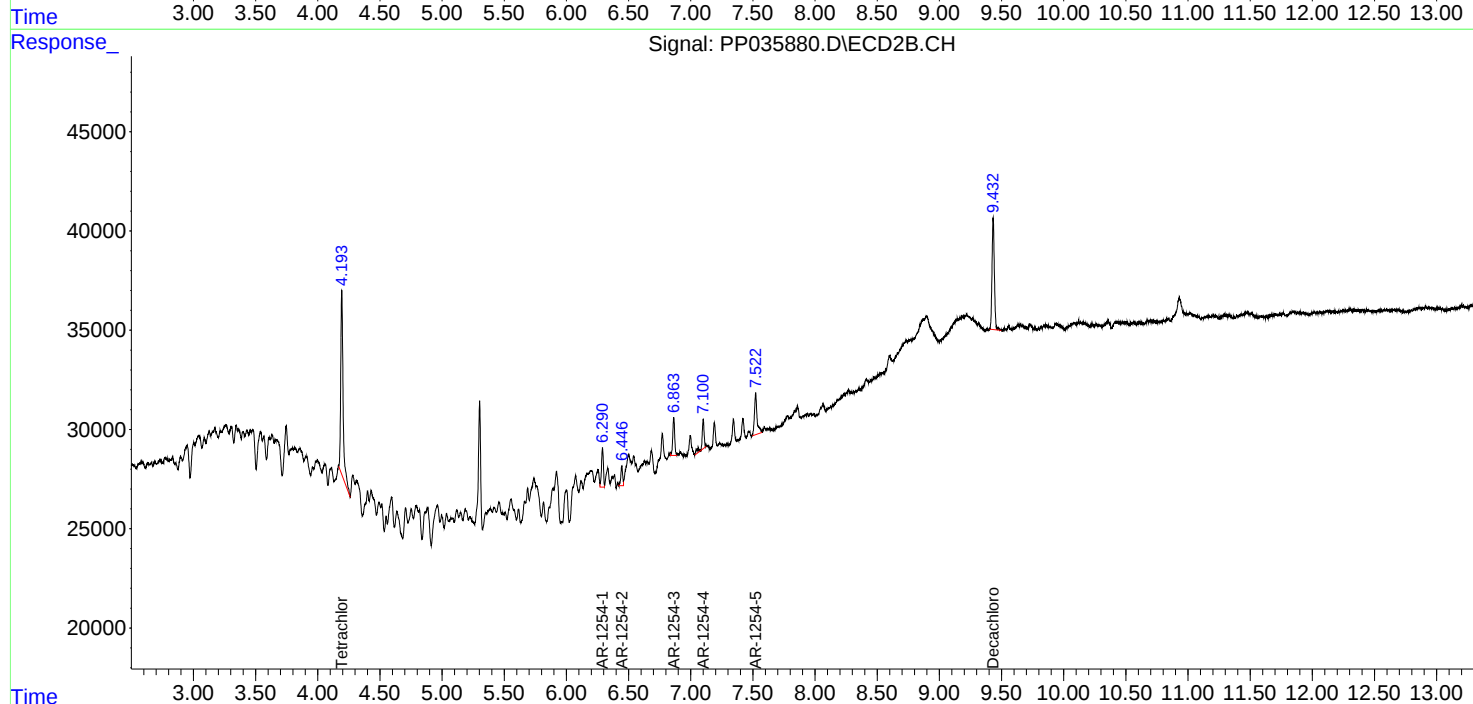
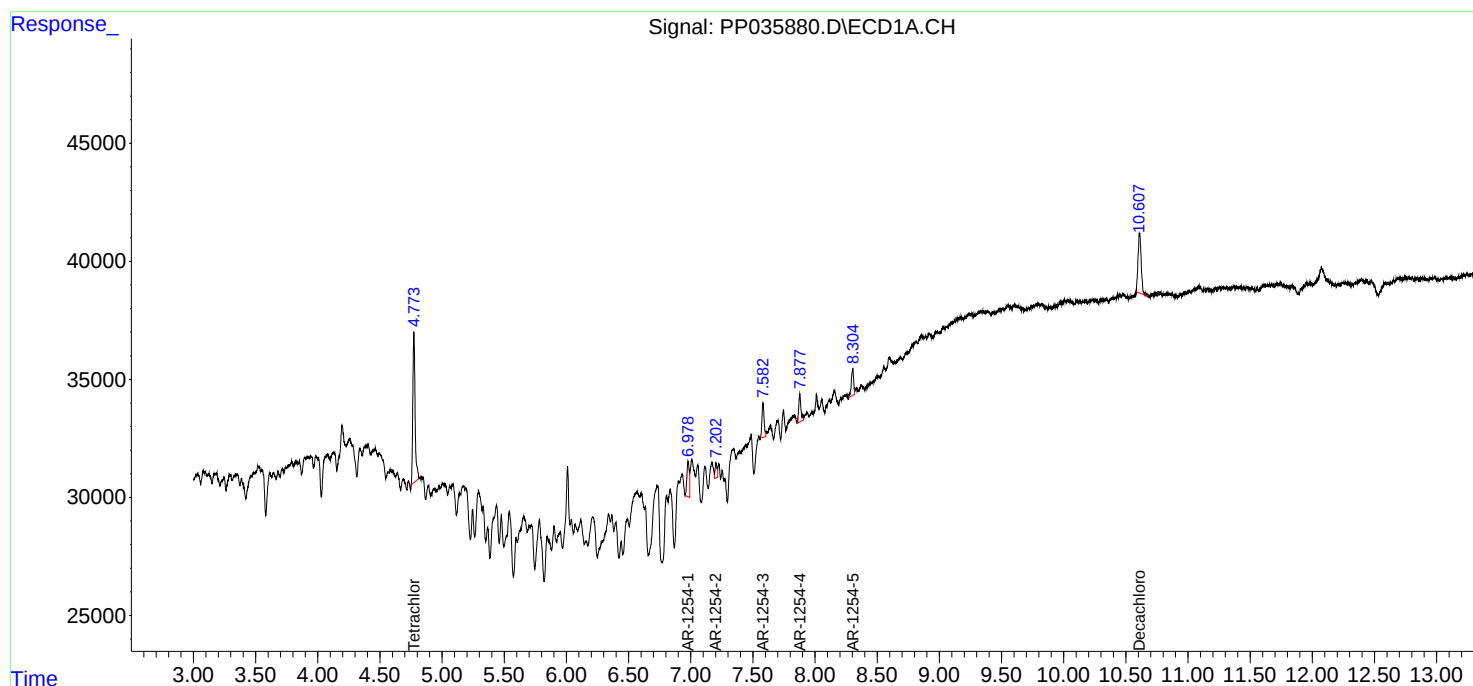
Instrument :
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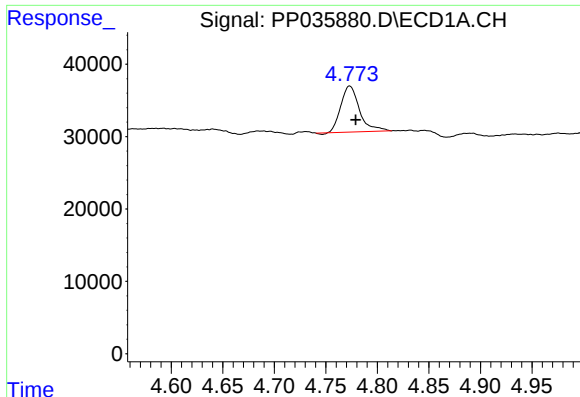
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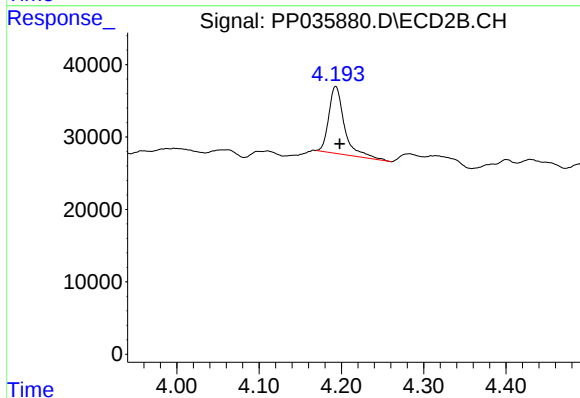
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 79862
Conc: 3.41 ng/ml

Instrument :
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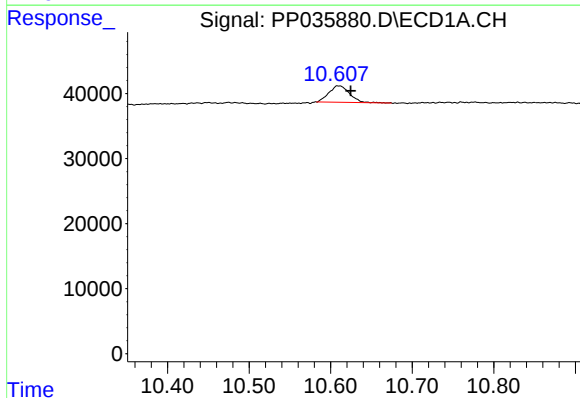
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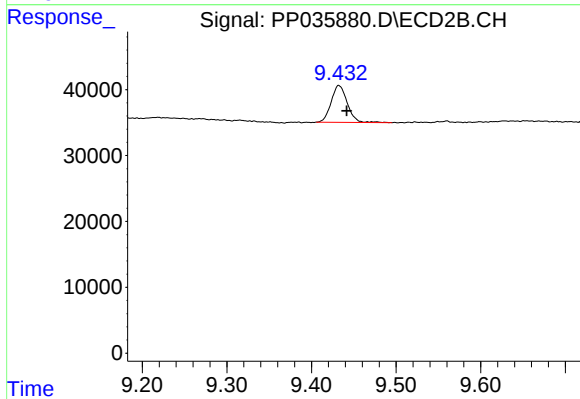
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 122730
Conc: 3.61 ng/ml



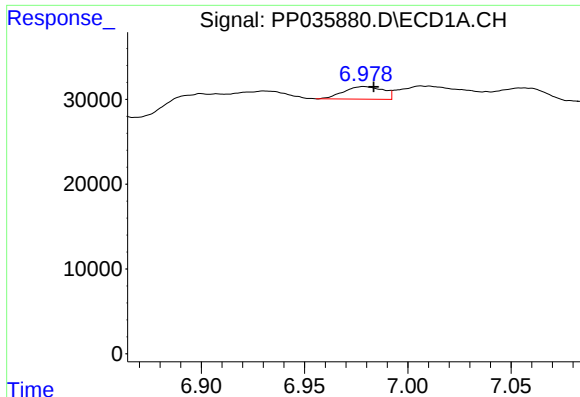
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.015 min
Response: 44440
Conc: 3.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.009 min
Response: 73872
Conc: 3.49 ng/ml



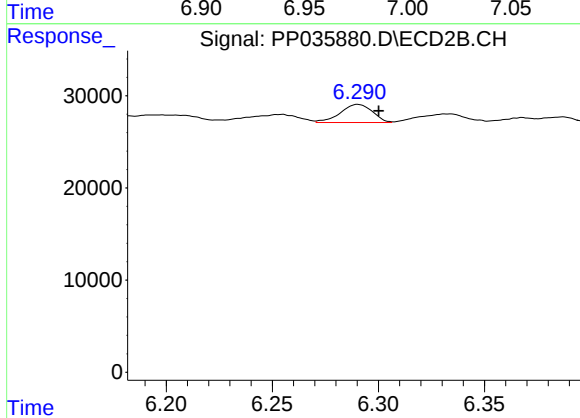
#26 AR-1254-1

R.T.: 6.979 min
Delta R.T.: -0.005 min
Response: 19821
Conc: 28.30 ng/ml

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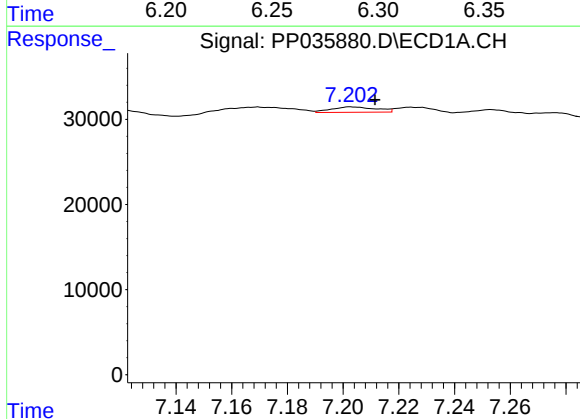
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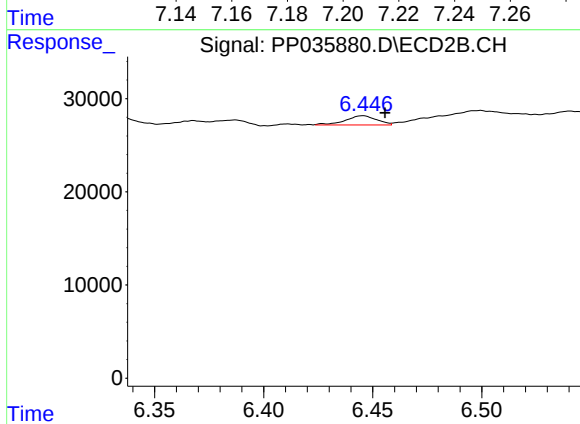
#26 AR-1254-1

R.T.: 6.290 min
Delta R.T.: -0.010 min
Response: 20857
Conc: 12.79 ng/ml m



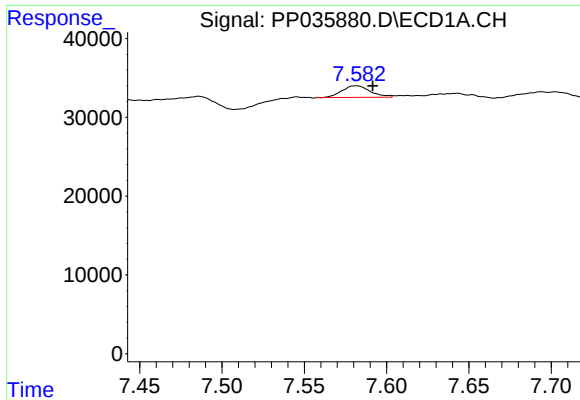
#27 AR-1254-2

R.T.: 7.202 min
Delta R.T.: -0.010 min
Response: 7105
Conc: 6.46 ng/ml m



#27 AR-1254-2

R.T.: 6.446 min
Delta R.T.: -0.010 min
Response: 10114
Conc: 7.36 ng/ml m



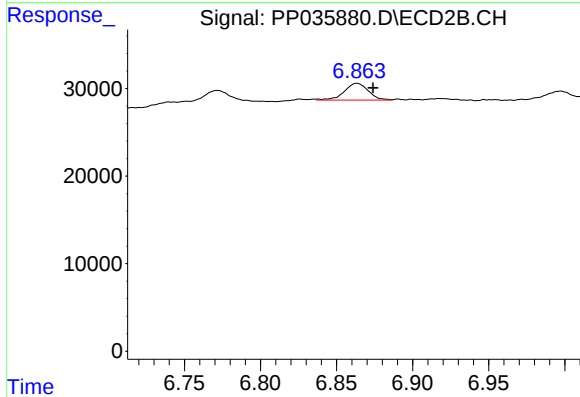
#28 AR-1254-3

R.T.: 7.582 min
Delta R.T.: -0.010 min
Response: 17535
Conc: 14.82 ng/ml m

Instrument :
ECD_P
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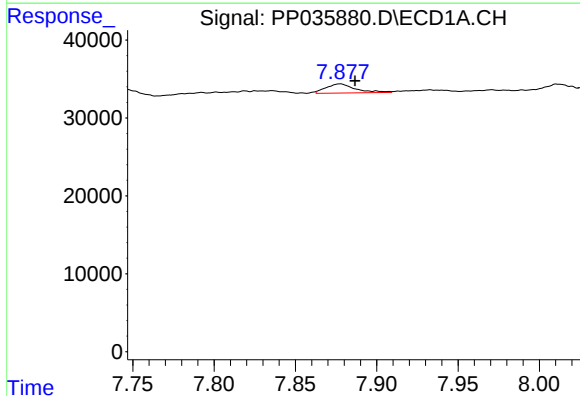
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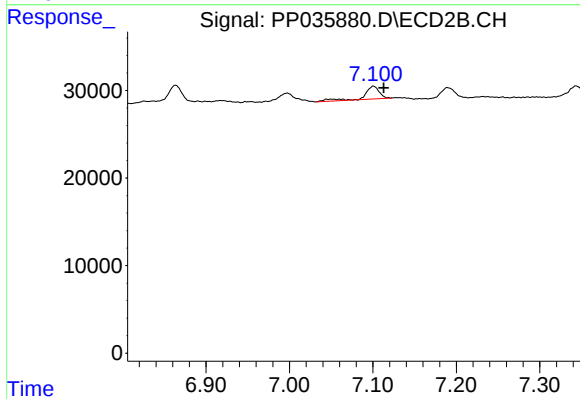
#28 AR-1254-3

R.T.: 6.863 min
Delta R.T.: -0.011 min
Response: 20819
Conc: 10.03 ng/ml m



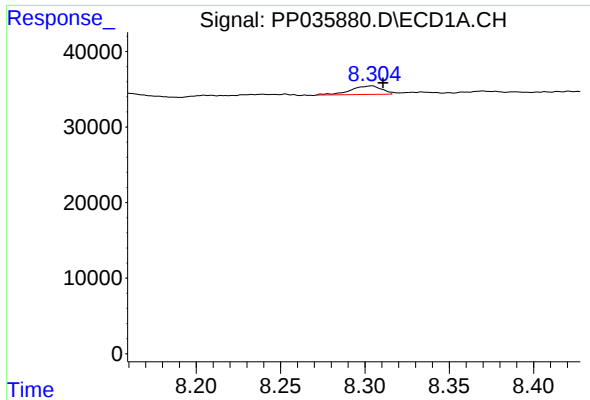
#29 AR-1254-4

R.T.: 7.877 min
Delta R.T.: -0.009 min
Response: 14779
Conc: 18.54 ng/ml m



#29 AR-1254-4

R.T.: 7.101 min
Delta R.T.: -0.012 min
Response: 17986
Conc: 12.38 ng/ml



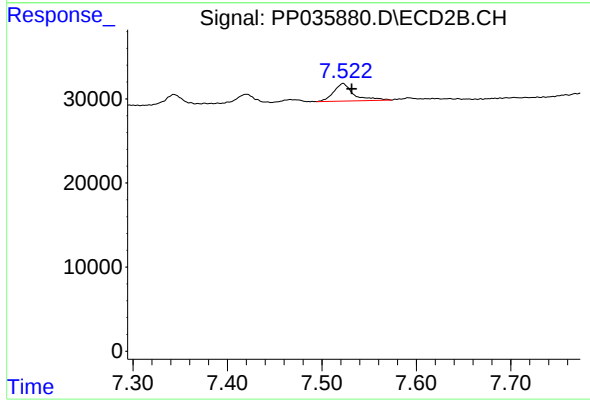
#30 AR-1254-5

R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 14496
Conc: 15.36 ng/ml m

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#30 AR-1254-5

R.T.: 7.522 min
Delta R.T.: -0.009 min
Response: 30850
Conc: 16.08 ng/ml