

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 23:21
 Operator : AJ\MA
 Sample : M3361-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41910

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 03:08:31 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...	4.893	3.882	708202	390137	15.936	15.148m
2) SA Decachlor...	10.890	9.149	603764	1005409	26.541	38.859m#
Target Compounds						
26) L6 AR-1254-1	7.129	6.003	391476	1744072	300.440m	1303.630 #
27) L6 AR-1254-2	7.360	6.162	1776120	1026242	939.064	895.421
28) L6 AR-1254-3	7.738	6.581	974019	1644706	490.951	871.187 #
29) L6 AR-1254-4	8.035	6.820	735607	1070375	512.574m	889.010 #
30) L6 AR-1254-5	8.462	7.248	917477	1250195	631.328m	757.603

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

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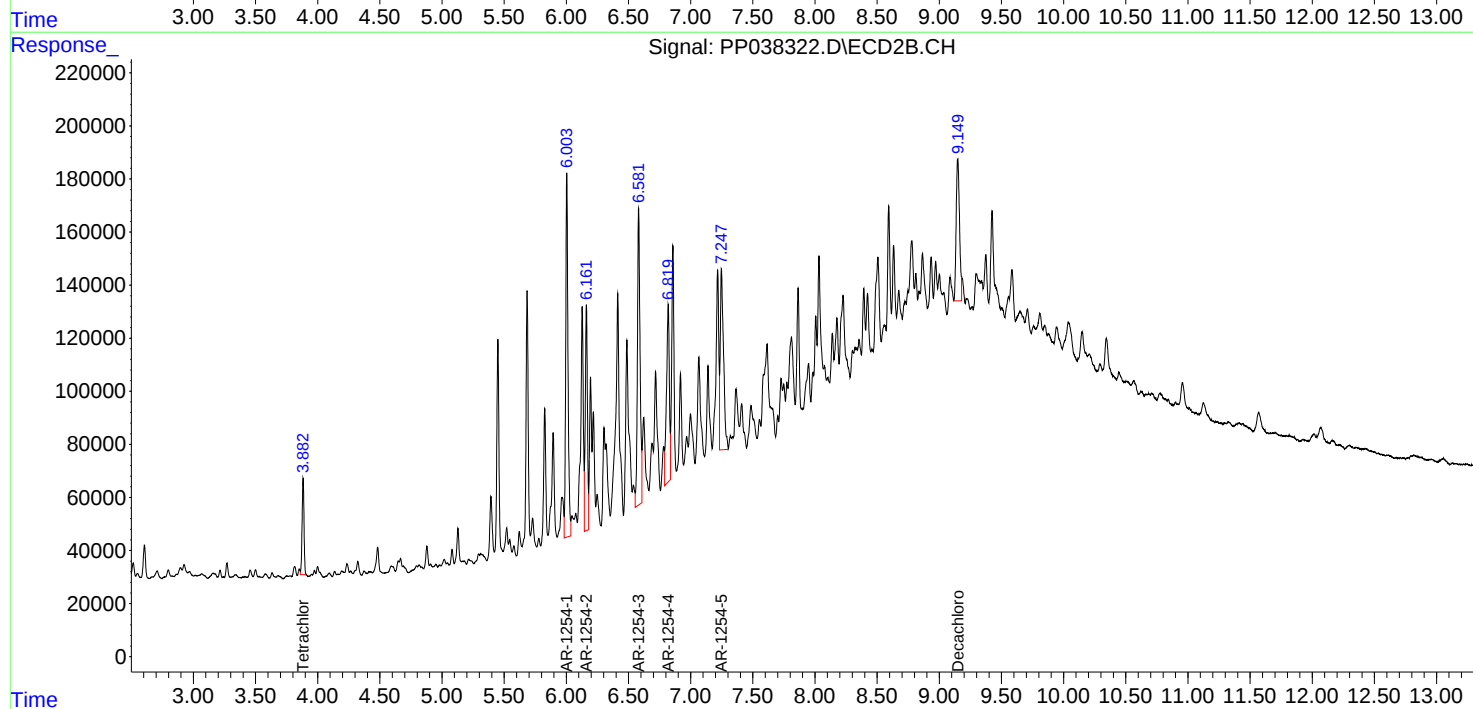
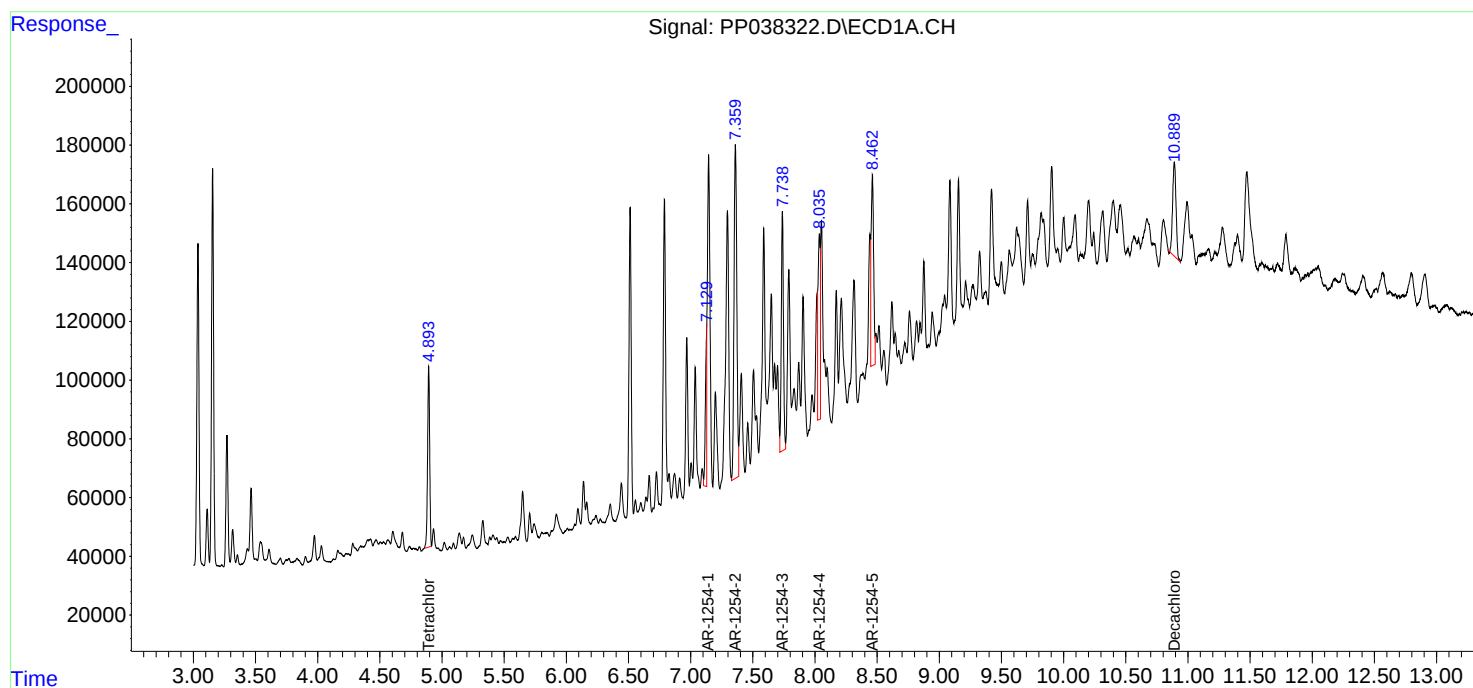
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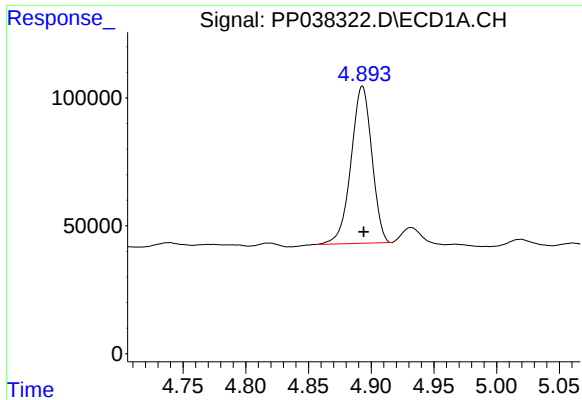
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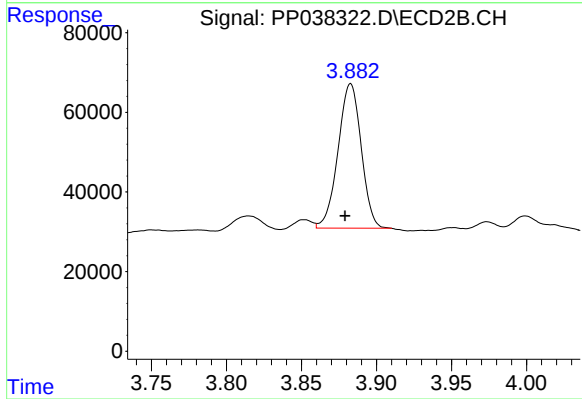
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 708202
Conc: 15.94 ng/ml

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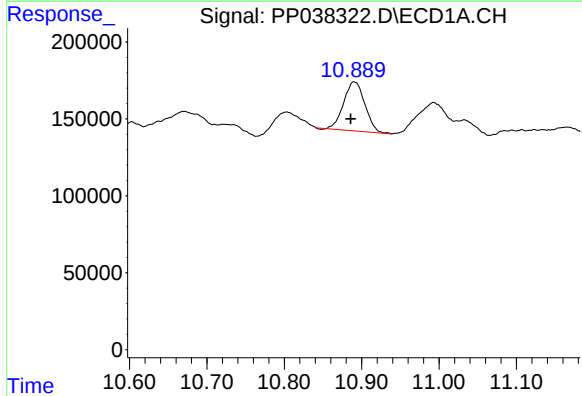
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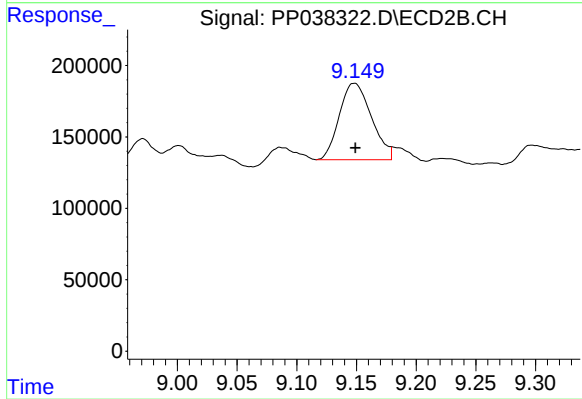
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.003 min
Response: 390137
Conc: 15.15 ng/ml m



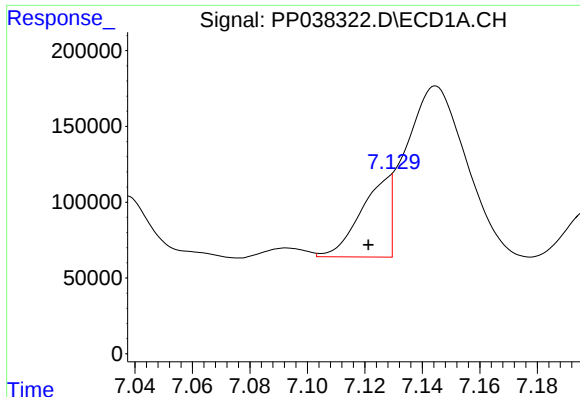
#2 Decachlorobiphenyl

R.T.: 10.890 min
Delta R.T.: 0.004 min
Response: 603764
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 1005409
Conc: 38.86 ng/ml m



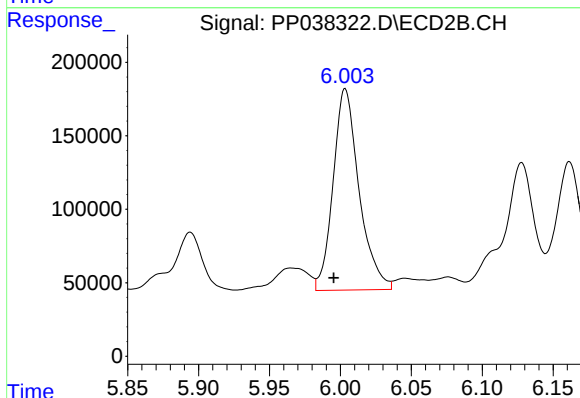
#26 AR-1254-1

R.T.: 7.129 min
Delta R.T.: 0.008 min
Response: 391476
Conc: 300.44 ng/ml m

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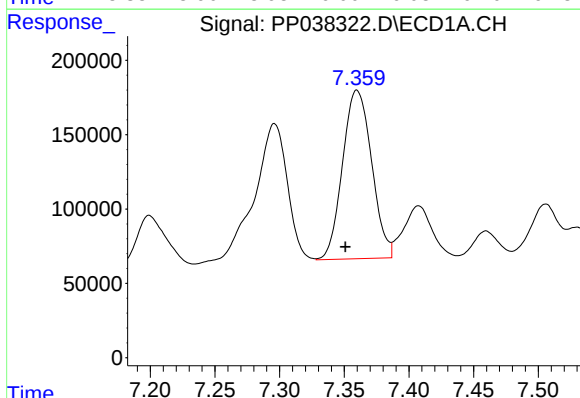
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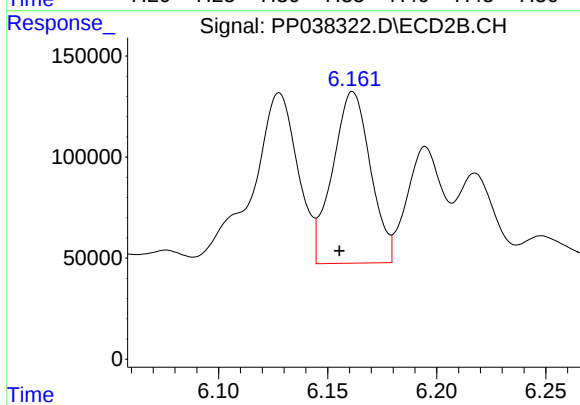
#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: 0.008 min
Response: 1744072
Conc: 1303.63 ng/ml



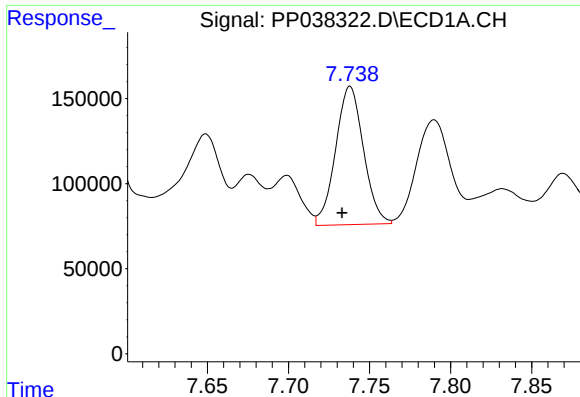
#27 AR-1254-2

R.T.: 7.360 min
Delta R.T.: 0.009 min
Response: 1776120
Conc: 939.06 ng/ml



#27 AR-1254-2

R.T.: 6.162 min
Delta R.T.: 0.006 min
Response: 1026242
Conc: 895.42 ng/ml



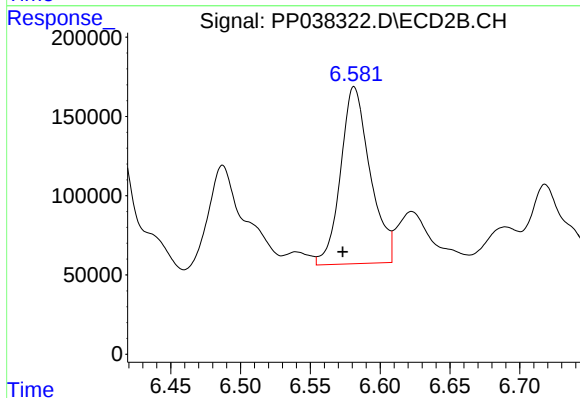
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: 0.005 min
Response: 974019
Conc: 490.95 ng/ml

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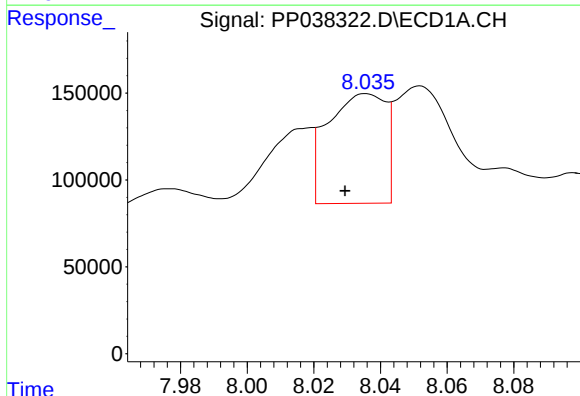
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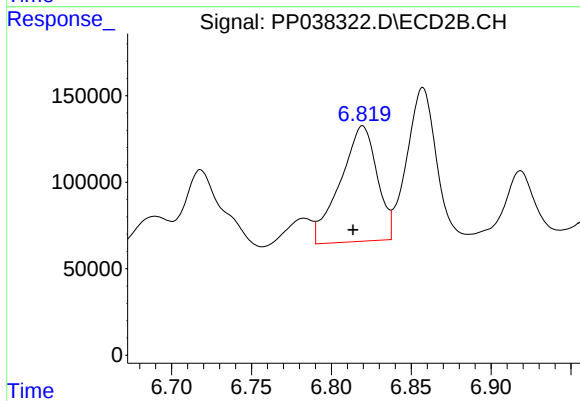
#28 AR-1254-3

R.T.: 6.581 min
Delta R.T.: 0.008 min
Response: 1644706
Conc: 871.19 ng/ml



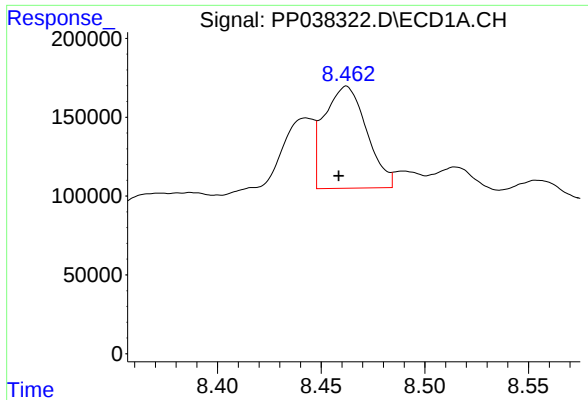
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: 0.006 min
Response: 735607
Conc: 512.57 ng/ml m



#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.006 min
Response: 1070375
Conc: 889.01 ng/ml



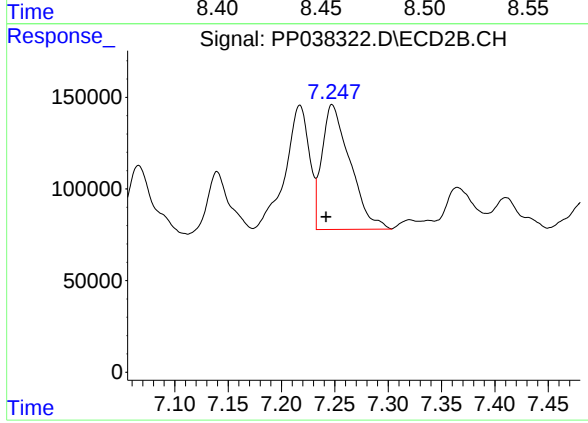
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: 0.003 min
Response: 917477
Conc: 631.33 ng/ml m

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#30 AR-1254-5

R.T.: 7.248 min
Delta R.T.: 0.006 min
Response: 1250195
Conc: 757.60 ng/ml