

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 01:30
 Operator : YP\AJ
 Sample : N2394-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CS-4-SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:04:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.873	3.137	39954295	32804659	16.244	20.645 #
2) SA Decachlor...	9.968	8.469	21489824	19725778	13.091	13.840
Target Compounds						
31) L7 AR-1260-1	6.861	5.849	1136834	1702835	12.878m	21.515 #
32) L7 AR-1260-2	7.137	6.055	2755104	1217385	26.893	13.005 #
33) L7 AR-1260-3	7.534	6.217	946110	1140009	11.484	12.869
34) L7 AR-1260-4	7.786	6.726	1248611	941153	14.735	13.107
35) L7 AR-1260-5	8.125	6.995	1464273	2412874	8.916m	14.205 #

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

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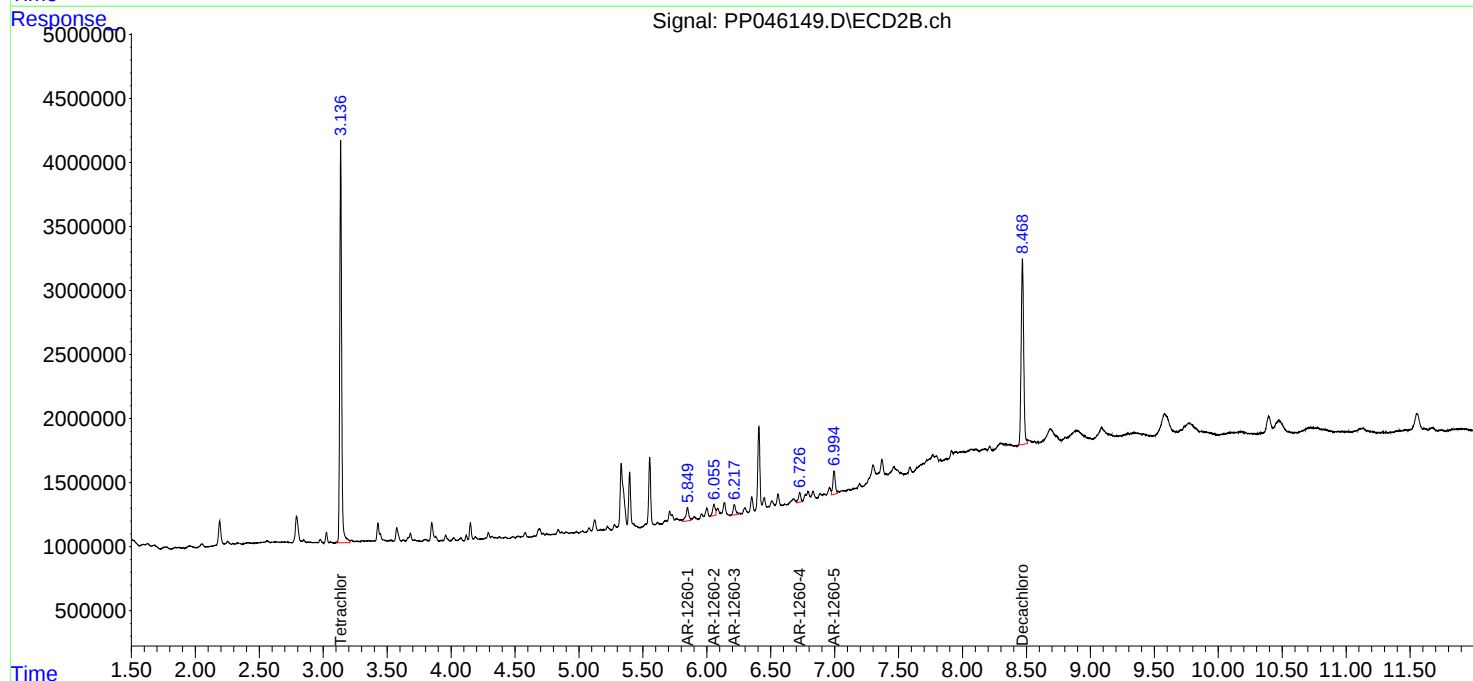
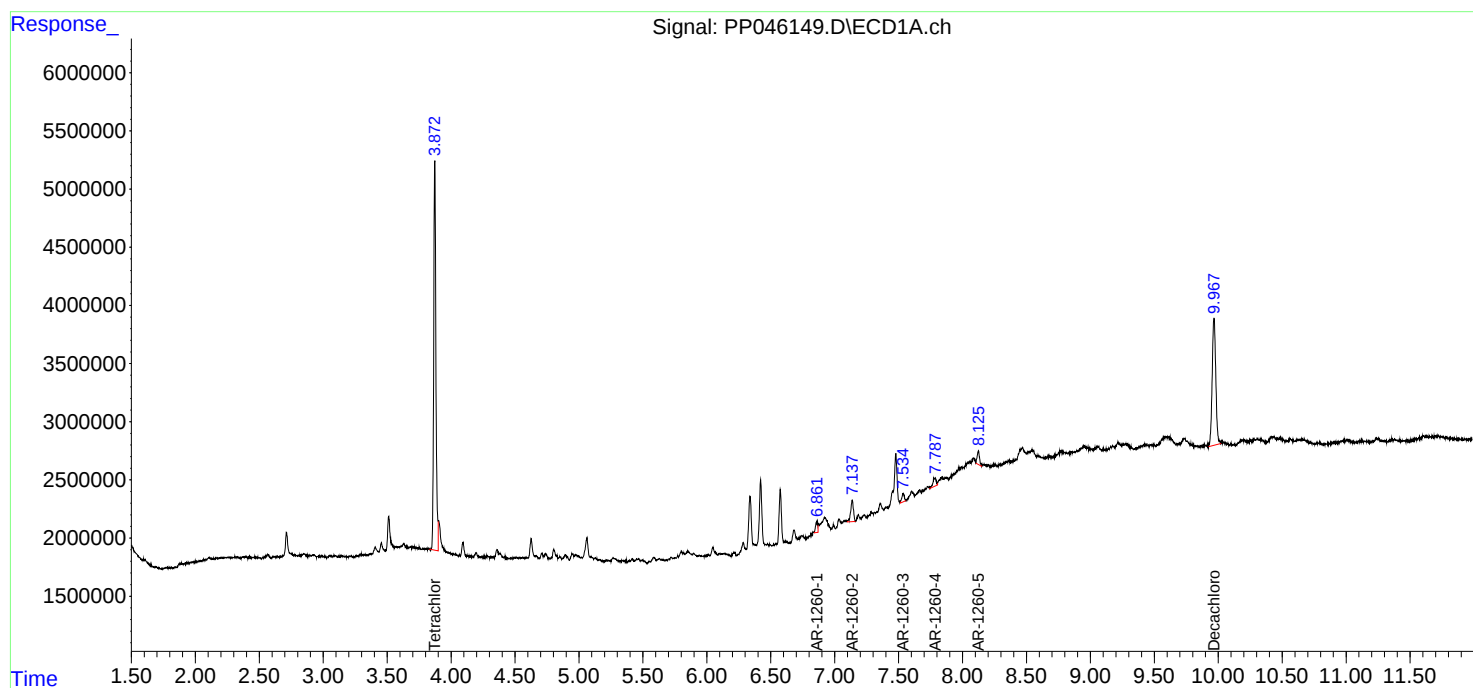
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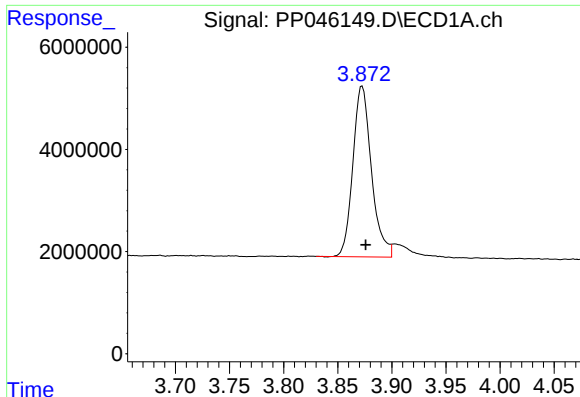
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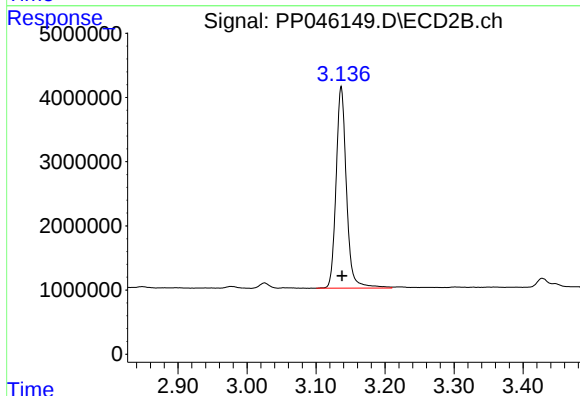
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.003 min
Response: 39954295
Conc: 16.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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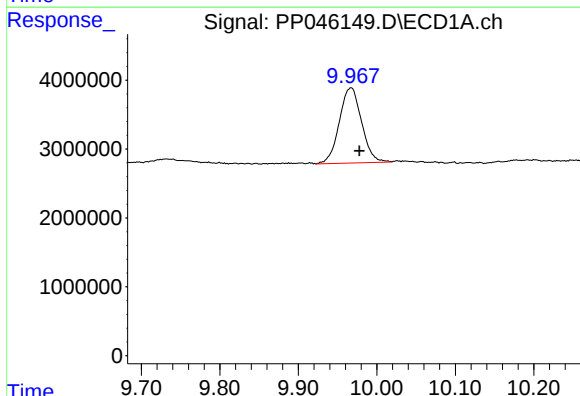
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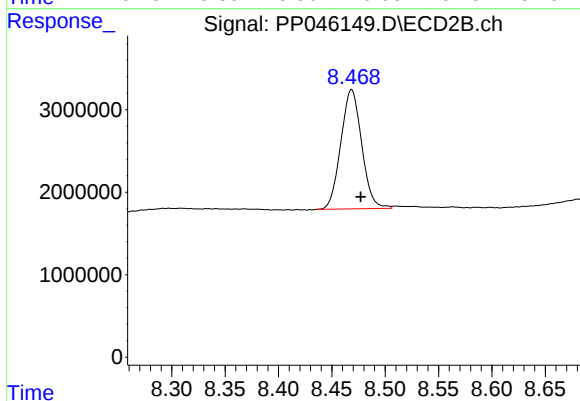
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: -0.001 min
Response: 32804659
Conc: 20.65 ng/ml



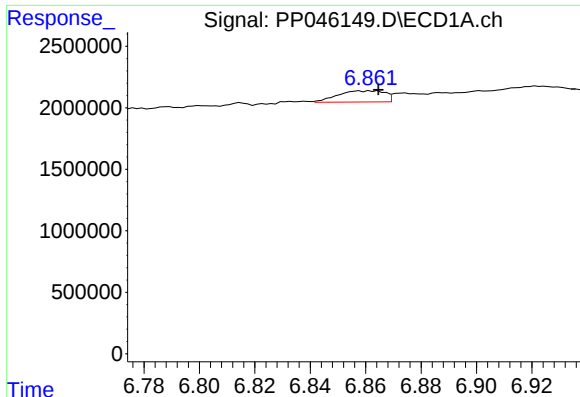
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.010 min
Response: 21489824
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: -0.008 min
Response: 19725778
Conc: 13.84 ng/ml



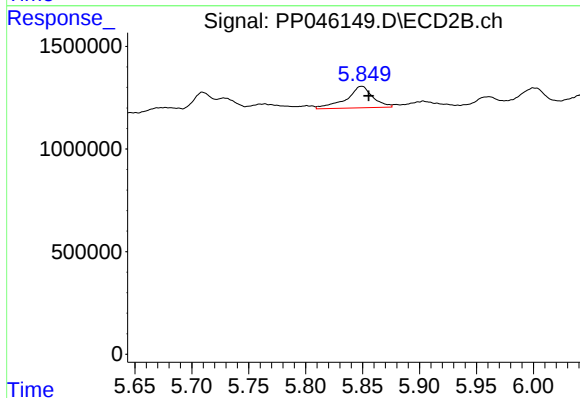
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 1136834
Conc: 12.88 ng/ml

Instrument :
ECD_P
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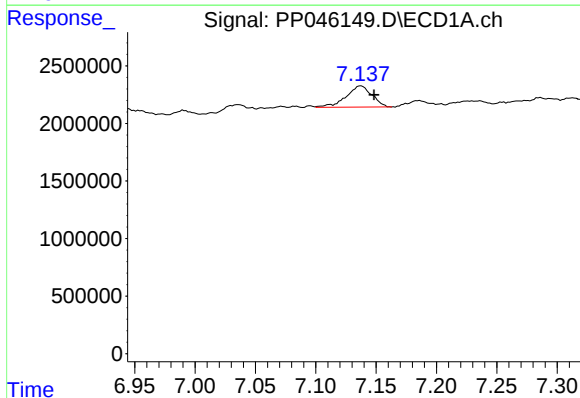
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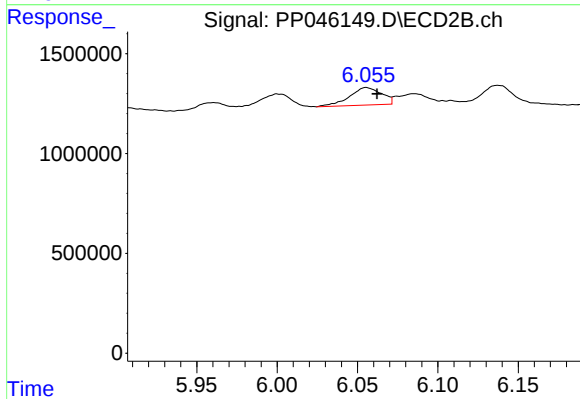
#31 AR-1260-1

R.T.: 5.849 min
Delta R.T.: -0.006 min
Response: 1702835
Conc: 21.51 ng/ml



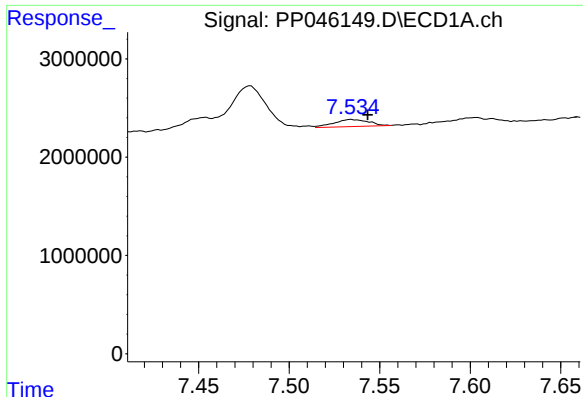
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: -0.011 min
Response: 2755104
Conc: 26.89 ng/ml



#32 AR-1260-2

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 1217385
Conc: 13.00 ng/ml



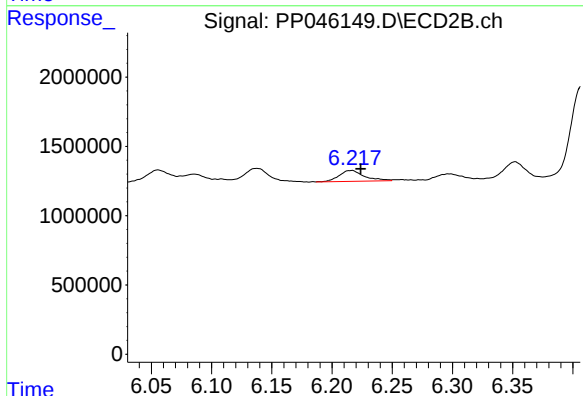
#33 AR-1260-3

R.T.: 7.534 min
Delta R.T.: -0.009 min
Response: 946110
Conc: 11.48 ng/ml

Instrument :
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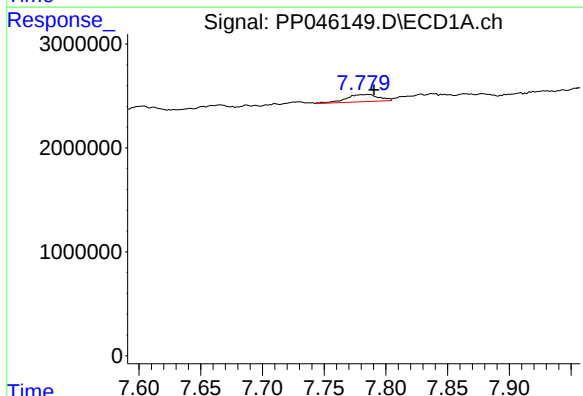
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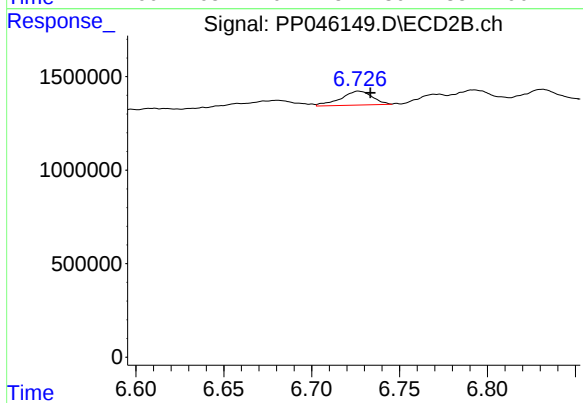
#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 1140009
Conc: 12.87 ng/ml



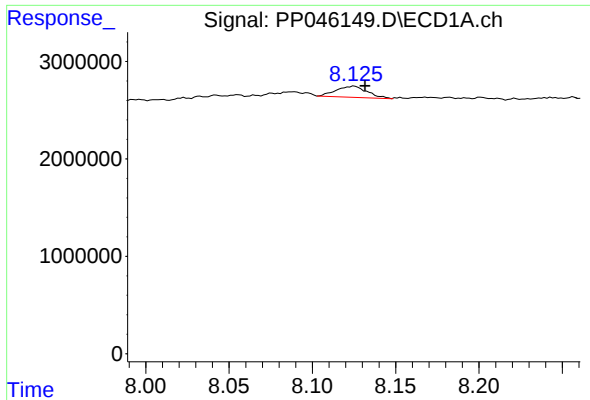
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.004 min
Response: 1248611
Conc: 14.73 ng/ml



#34 AR-1260-4

R.T.: 6.726 min
Delta R.T.: -0.007 min
Response: 941153
Conc: 13.11 ng/ml



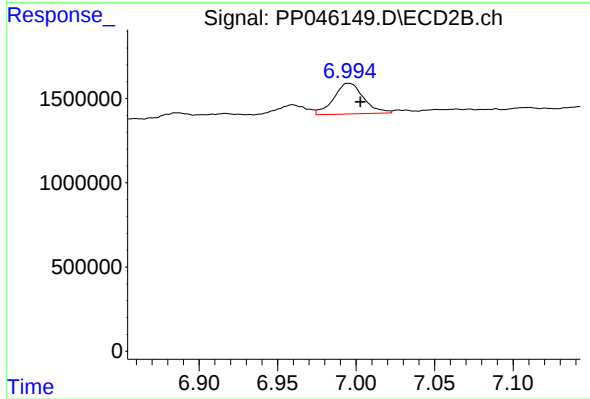
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1464273
Conc: 8.92 ng/ml

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#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.008 min
Response: 2412874
Conc: 14.20 ng/ml