

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051122\
 Data File : PP047438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 21:55
 Operator : YP\AJ
 Sample : N2749-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2022
 Supervised By :mohammad ahmed 05/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 09:19:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.849	3.114	43046974	63995742	16.932	19.437
2) SA Decachlor...	9.909	8.418	35717189	61129870	24.967	22.458
Target Compounds						
31) L7 AR-1260-1	6.826	5.813	4637091	10167446	51.260m	59.684
32) L7 AR-1260-2	7.107	6.020	8453760	13575413	72.815	55.968
33) L7 AR-1260-3	7.502	6.178	3983912	8664683	38.655m	43.357
34) L7 AR-1260-4	7.724f	6.688	9893452	5779253	102.383m	32.708 #
35) L7 AR-1260-5	8.088	6.956	8645648	15476804	48.331	32.901m#

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

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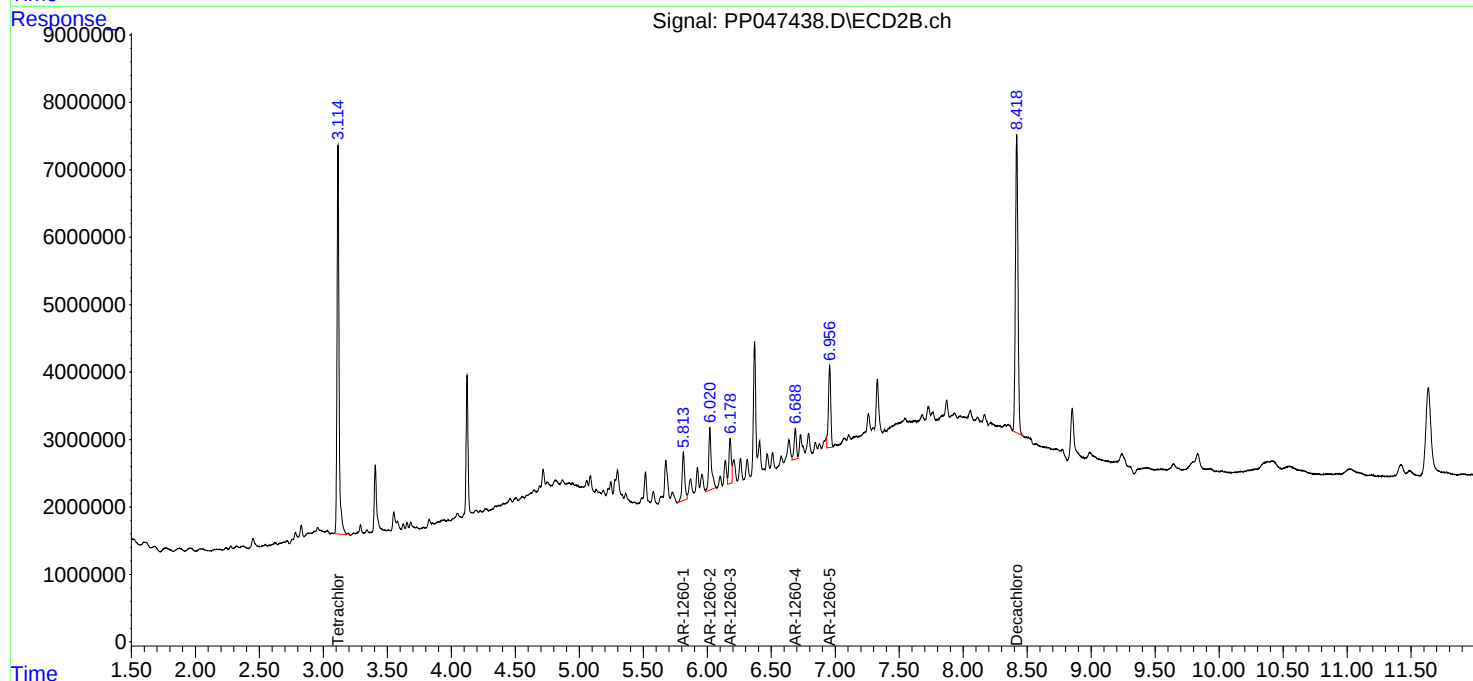
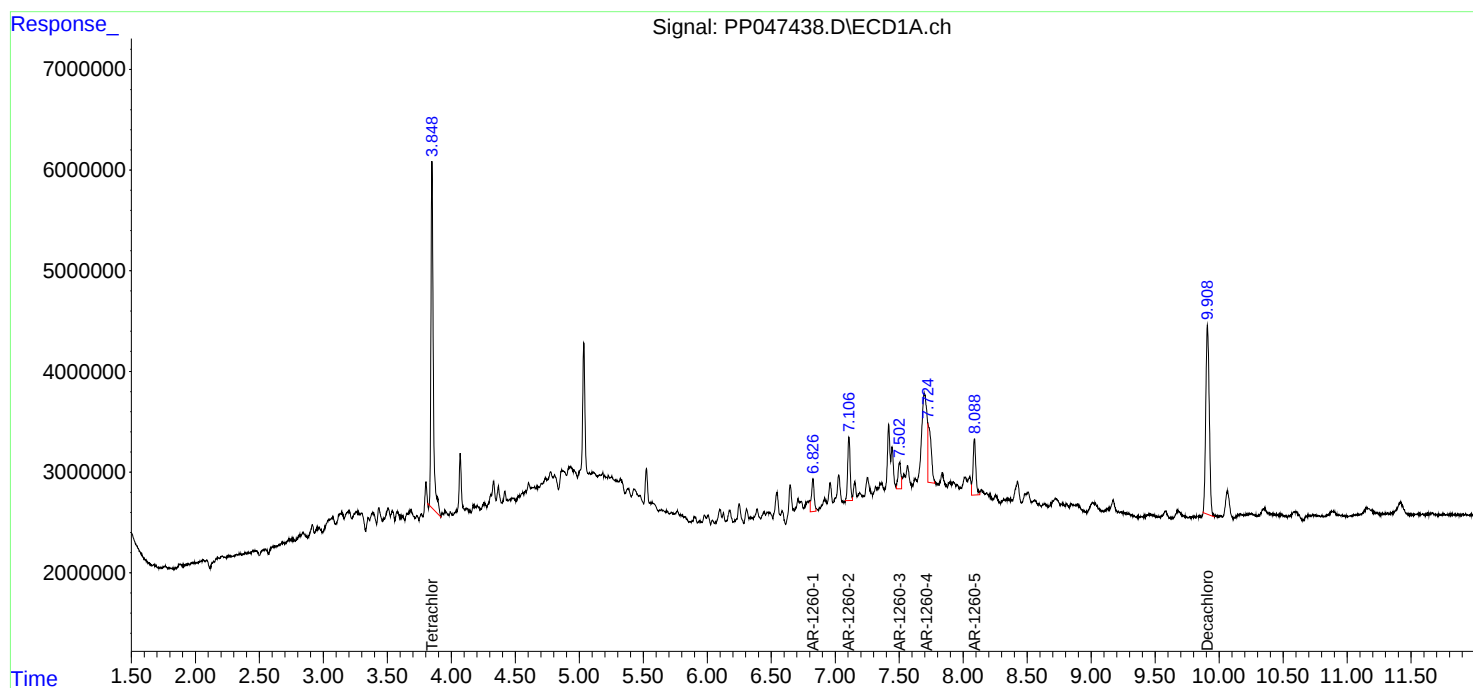
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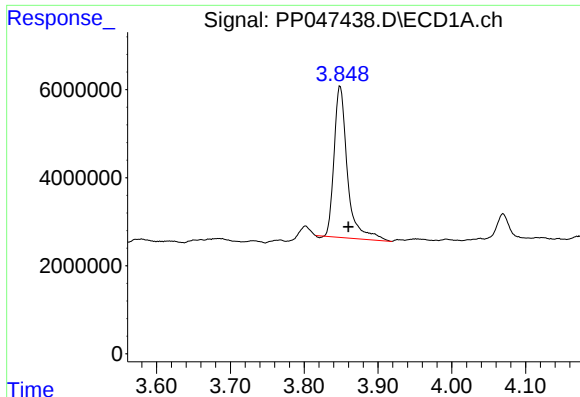
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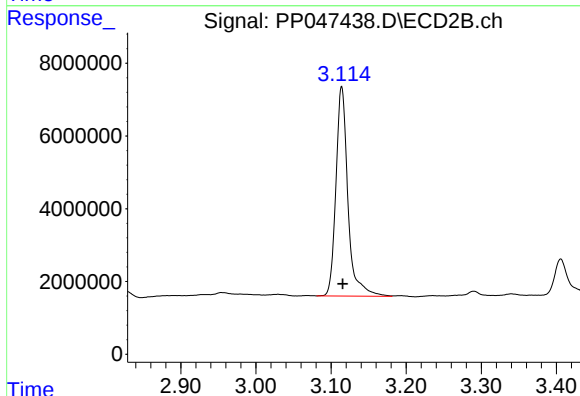
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.011 min
Response: 43046974
Conc: 16.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1

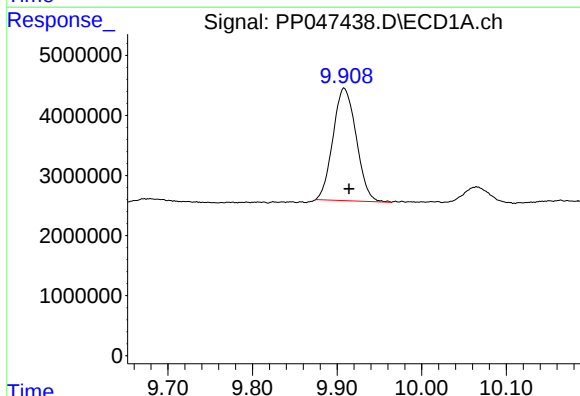
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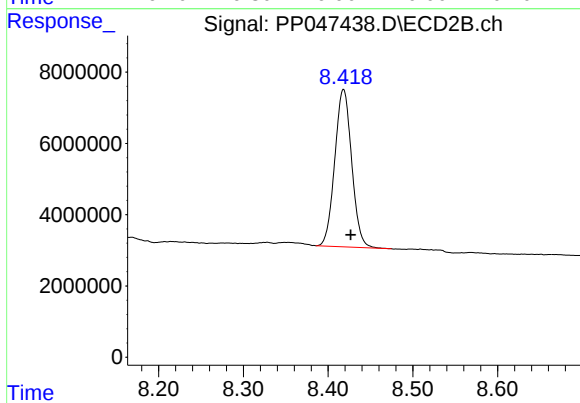
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 63995742
Conc: 19.44 ng/ml



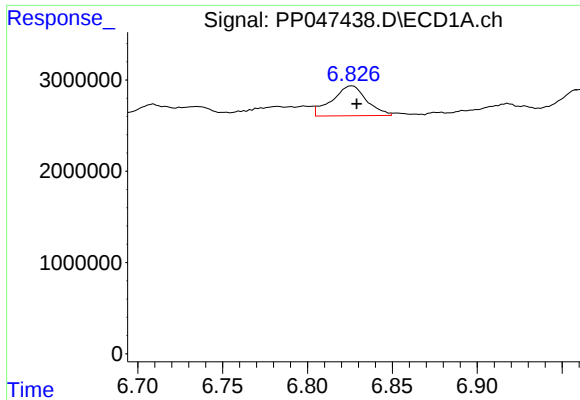
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.005 min
Response: 35717189
Conc: 24.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 61129870
Conc: 22.46 ng/ml



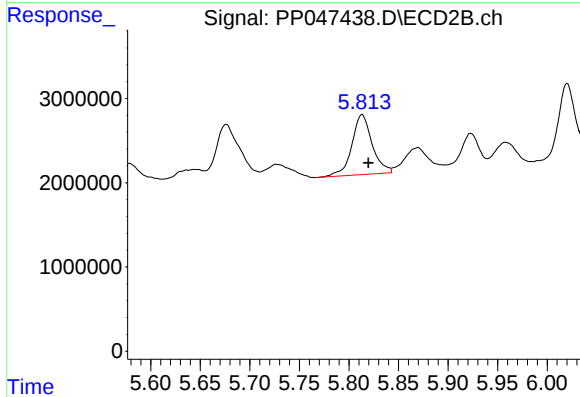
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 4637091
Conc: 51.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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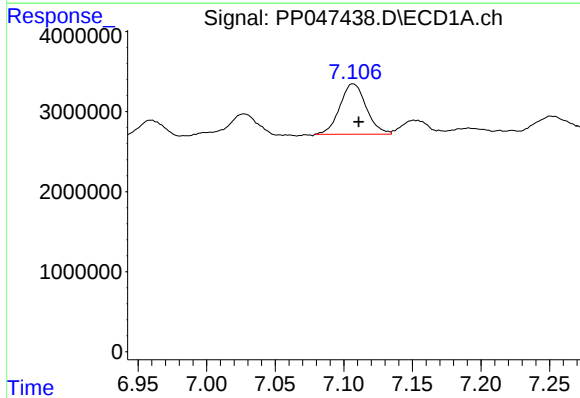
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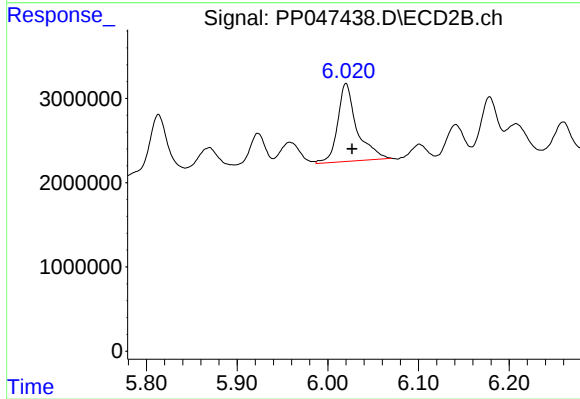
#31 AR-1260-1

R.T.: 5.813 min
Delta R.T.: -0.007 min
Response: 10167446
Conc: 59.68 ng/ml



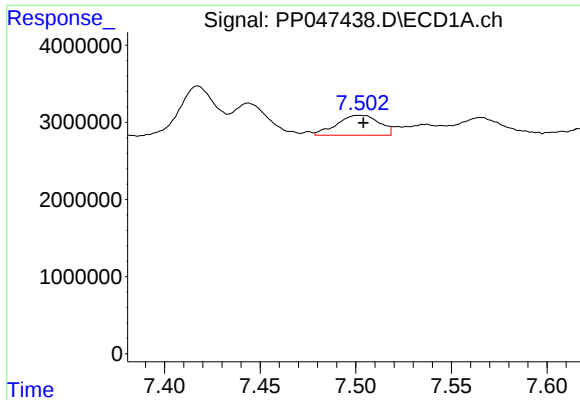
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 8453760
Conc: 72.82 ng/ml



#32 AR-1260-2

R.T.: 6.020 min
Delta R.T.: -0.007 min
Response: 13575413
Conc: 55.97 ng/ml



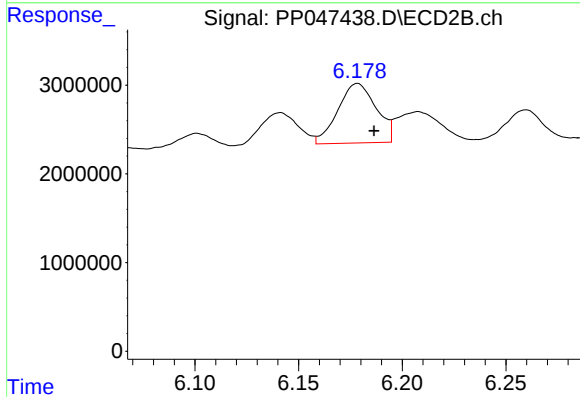
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 3983912
Conc: 38.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1

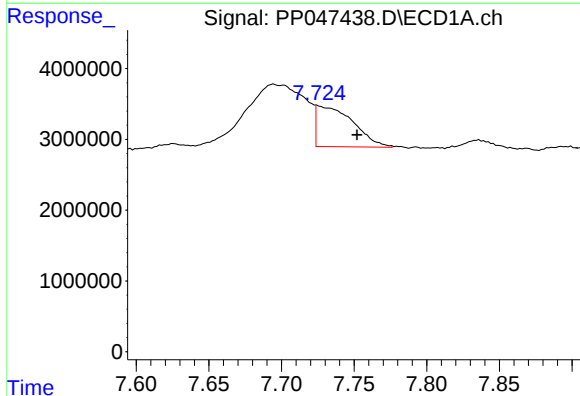
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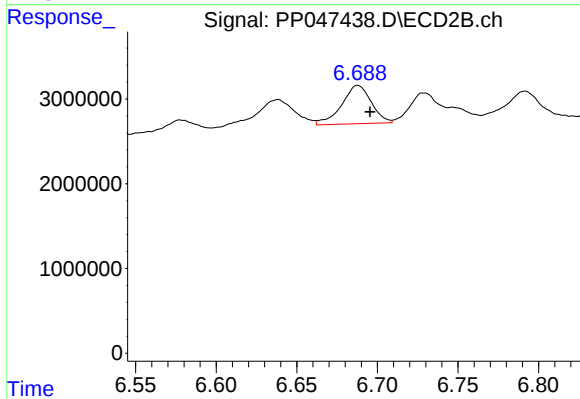
#33 AR-1260-3

R.T.: 6.178 min
Delta R.T.: -0.008 min
Response: 8664683
Conc: 43.36 ng/ml



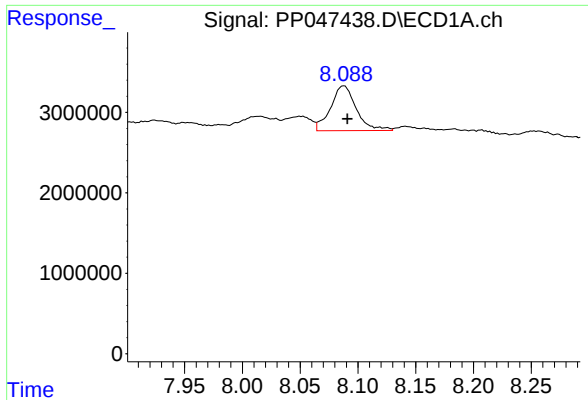
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.028 min
Response: 9893452
Conc: 102.38 ng/ml m



#34 AR-1260-4

R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 5779253
Conc: 32.71 ng/ml



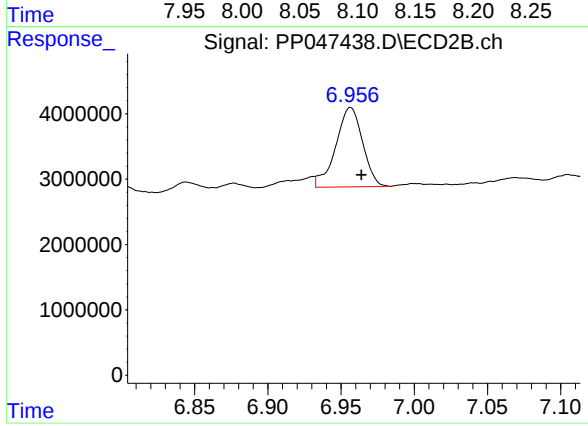
#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 8645648
Conc: 48.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1

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#35 AR-1260-5

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 15476804
Conc: 32.90 ng/ml m