

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051022\
 Data File : PP047359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 20:40
 Operator : YP\AJ
 Sample : N2725-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRE-1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/11/2022
 Supervised By :mohammad ahmed 05/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:35:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 10 18:34:51 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	3.117	35815892	47173732	14.088m	14.327m
2) SA Decachlor...	9.927	8.440	34991262	65854568	24.460	24.194
Target Compounds						
26) L6 AR-1254-1	6.022	5.094	51654793	83037105	660.325m	445.176m#
27) L6 AR-1254-2	6.250	5.257	68053999	75339750	559.612m	457.173m
28) L6 AR-1254-3	6.652	5.687	69004103	137.0E6	525.957m	534.629
29) L6 AR-1254-4	6.967	5.939	72106172	123.8E6	757.275	675.957
30) L6 AR-1254-5	7.429	6.387	96335944	241.2E6	987.531	1004.621m

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

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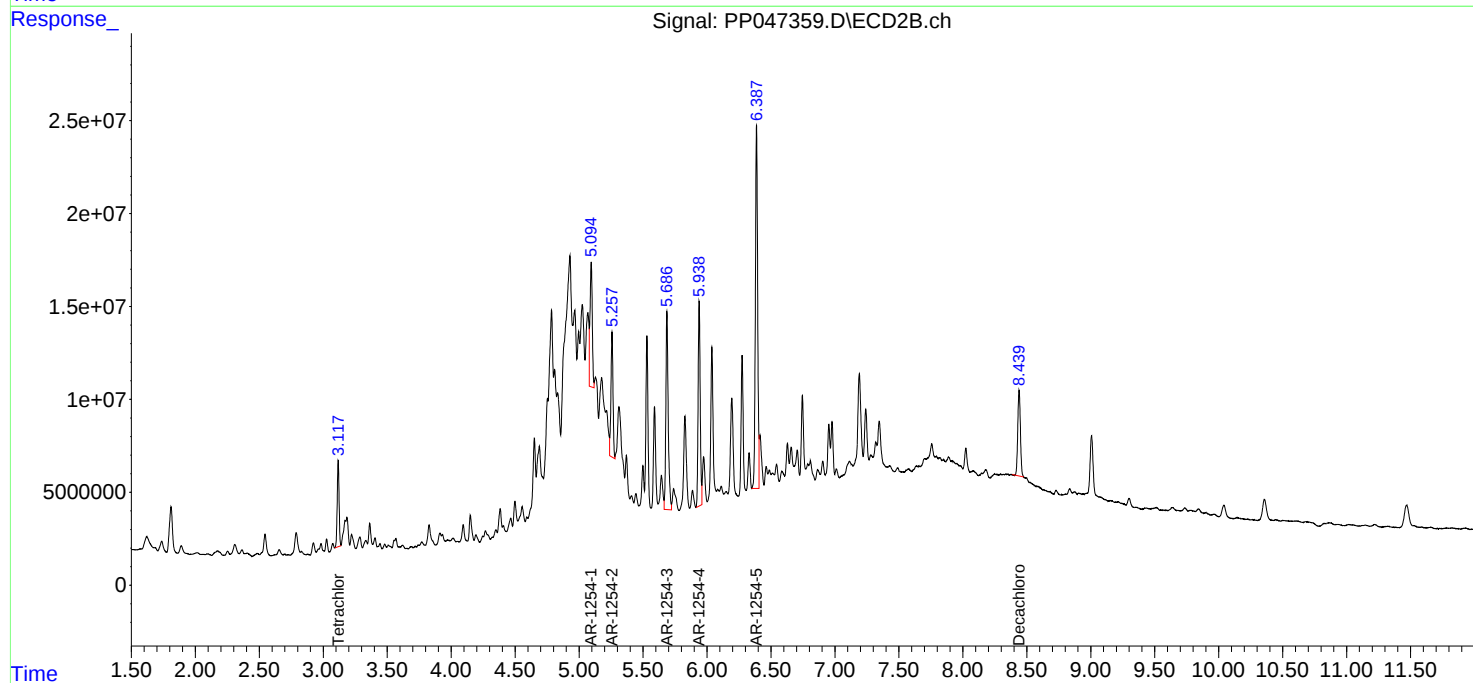
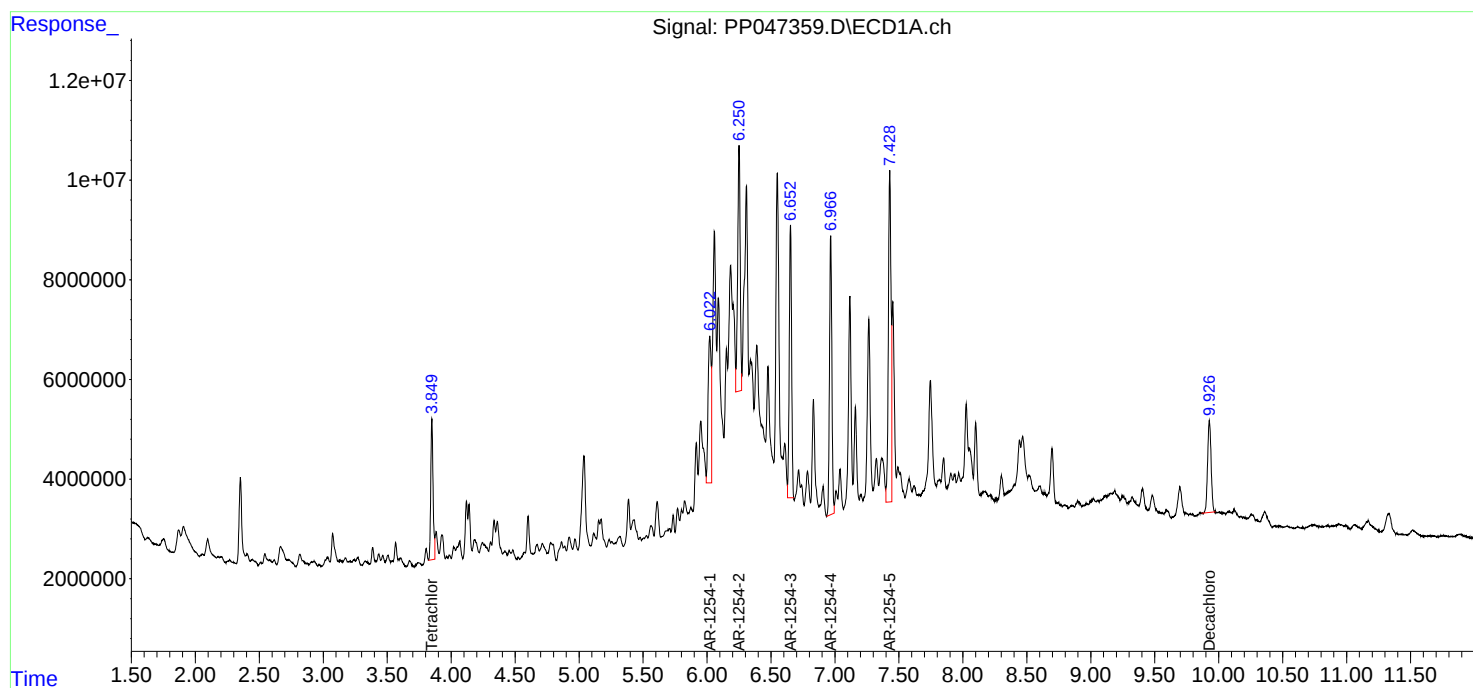
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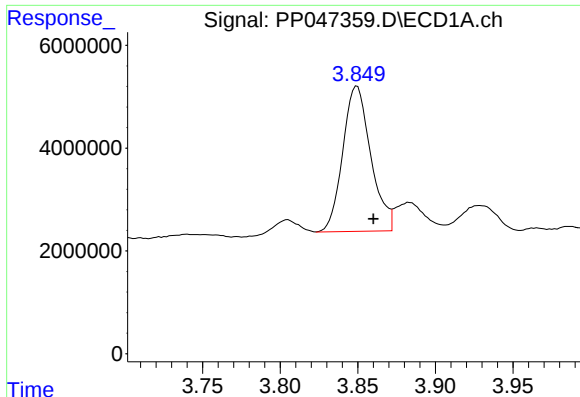
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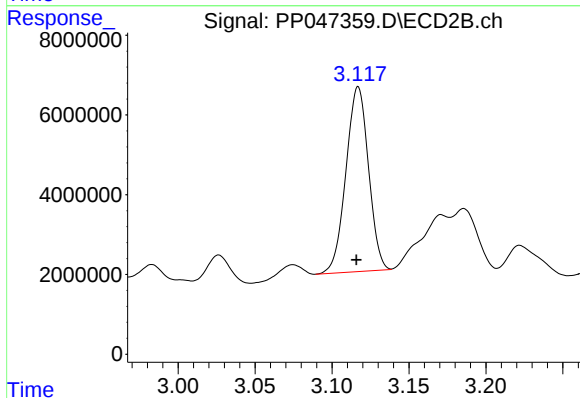
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.011 min
Response: 35815892
Conc: 14.09 ng/ml

Instrument :
ECD_P
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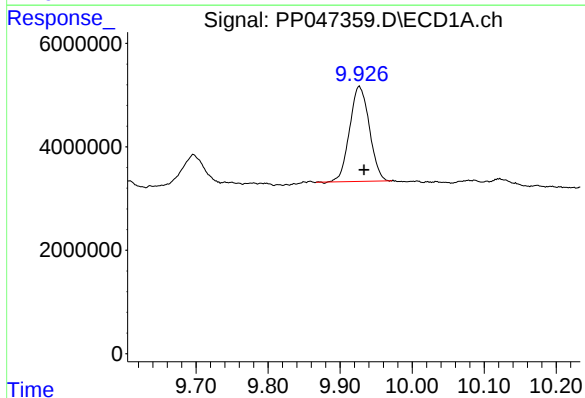
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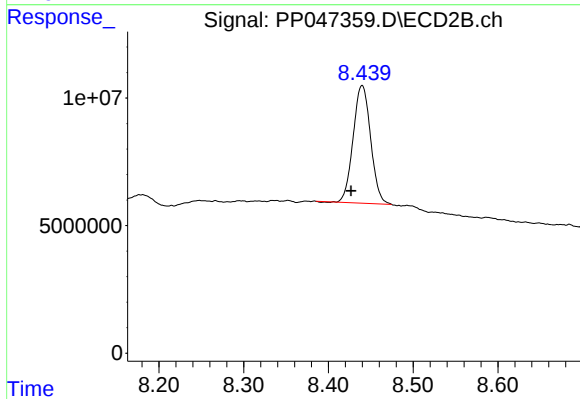
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: 0.000 min
Response: 47173732
Conc: 14.33 ng/ml m



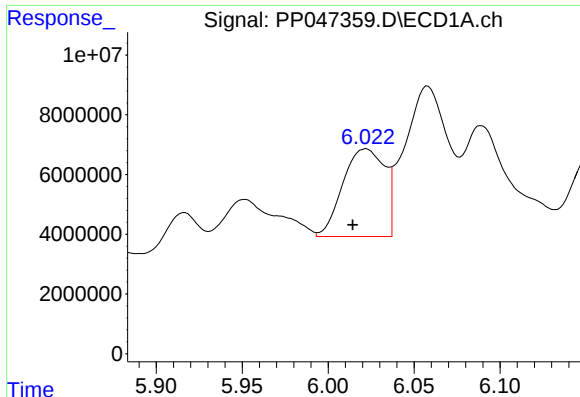
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.006 min
Response: 34991262
Conc: 24.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.013 min
Response: 65854568
Conc: 24.19 ng/ml



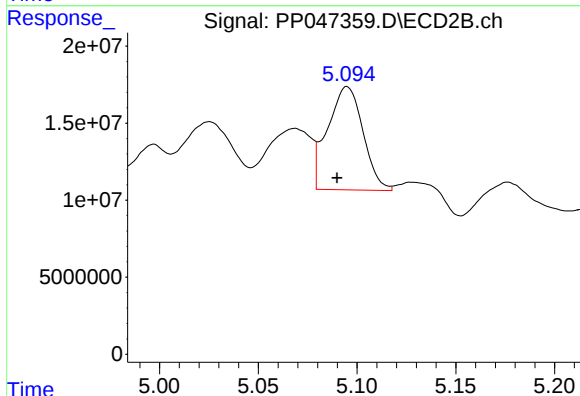
#26 AR-1254-1

R.T.: 6.022 min
Delta R.T.: 0.007 min
Response: 51654793
Conc: 660.33 ng/ml

Instrument :
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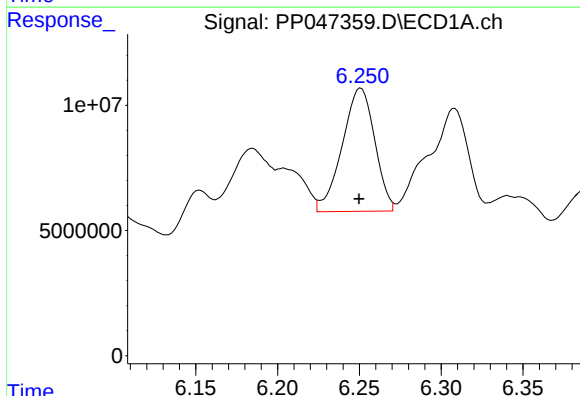
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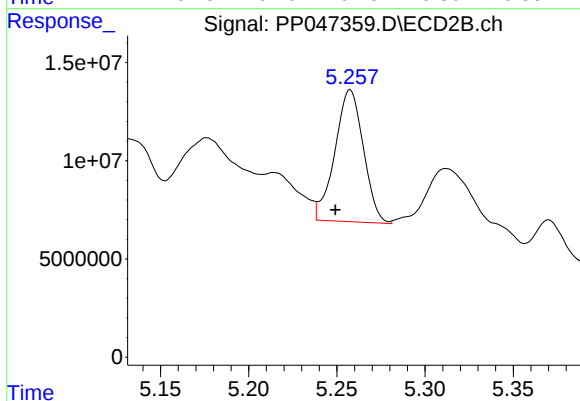
#26 AR-1254-1

R.T.: 5.094 min
Delta R.T.: 0.004 min
Response: 83037105
Conc: 445.18 ng/ml m



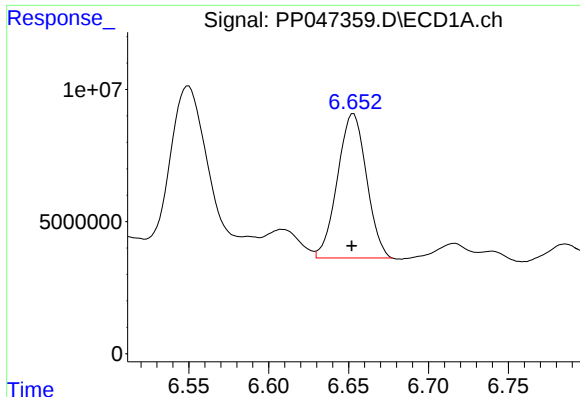
#27 AR-1254-2

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 68053999
Conc: 559.61 ng/ml m



#27 AR-1254-2

R.T.: 5.257 min
Delta R.T.: 0.008 min
Response: 75339750
Conc: 457.17 ng/ml m



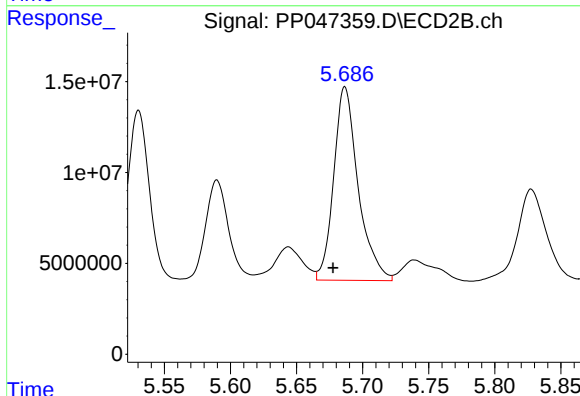
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 69004103
Conc: 525.96 ng/ml

Instrument :
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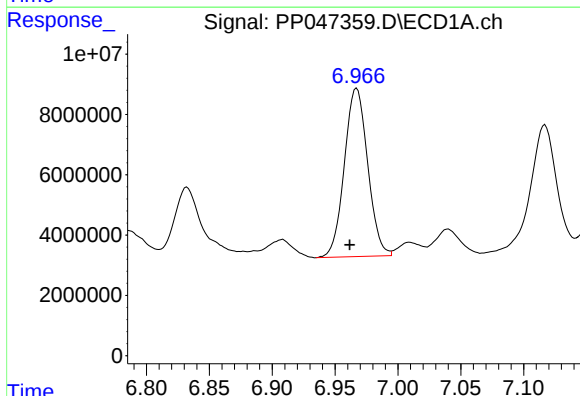
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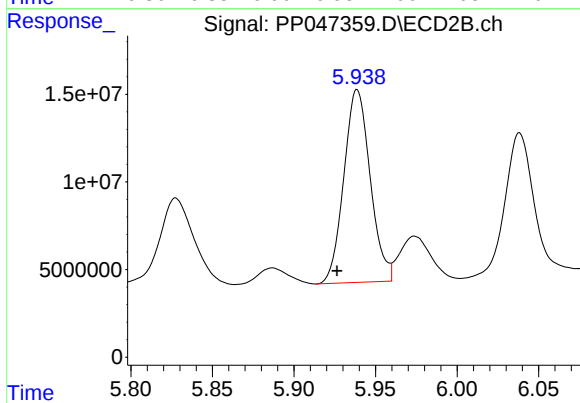
#28 AR-1254-3

R.T.: 5.687 min
Delta R.T.: 0.009 min
Response: 136954342
Conc: 534.63 ng/ml



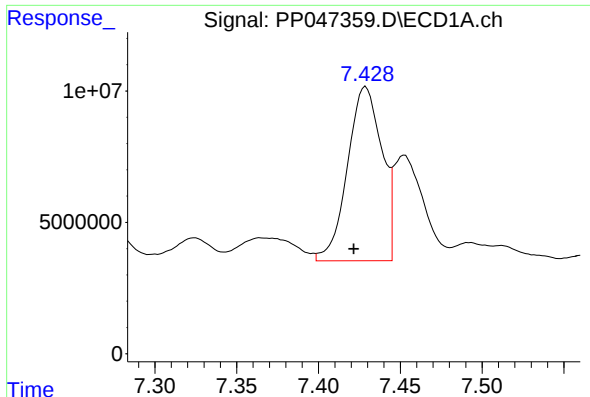
#29 AR-1254-4

R.T.: 6.967 min
Delta R.T.: 0.005 min
Response: 72106172
Conc: 757.28 ng/ml



#29 AR-1254-4

R.T.: 5.939 min
Delta R.T.: 0.012 min
Response: 123774007
Conc: 675.96 ng/ml



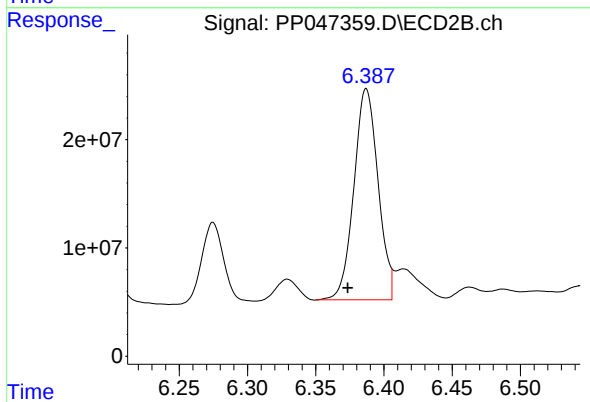
#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: 0.007 min
Response: 96335944
Conc: 987.53 ng/ml

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#30 AR-1254-5

R.T.: 6.387 min
Delta R.T.: 0.013 min
Response: 241188965
Conc: 1004.62 ng/ml m