

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 18:05
 Operator : YP\AJ
 Sample : N2832-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:56:50 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...	3.845	3.112	51430558	66001824	20.230	20.046
2) SA Decachlor...	9.911	8.413	28523760	38429643	19.939	14.119 #
Target Compounds						
26) L6 AR-1254-1	6.010	5.083	51214538	62604640	654.697	335.634 #
27) L6 AR-1254-2	6.247	5.242	59643194	61239983	490.449	371.614
28) L6 AR-1254-3	6.647	5.671	82428487	155.2E6	628.280	605.824
29) L6 AR-1254-4	6.958	5.919	28679839	49821340	301.202m	272.085
30) L6 AR-1254-5	7.418	6.365	70988152	154.9E6	727.693	645.298

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

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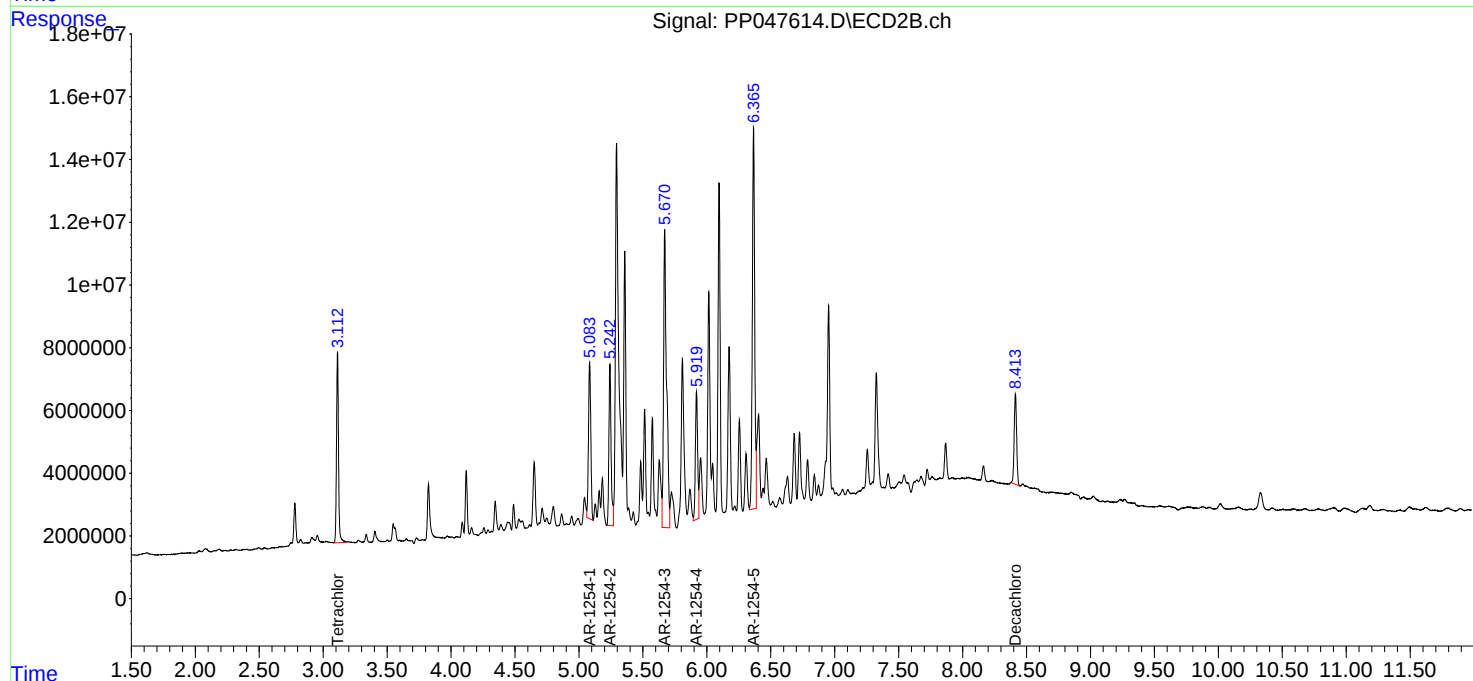
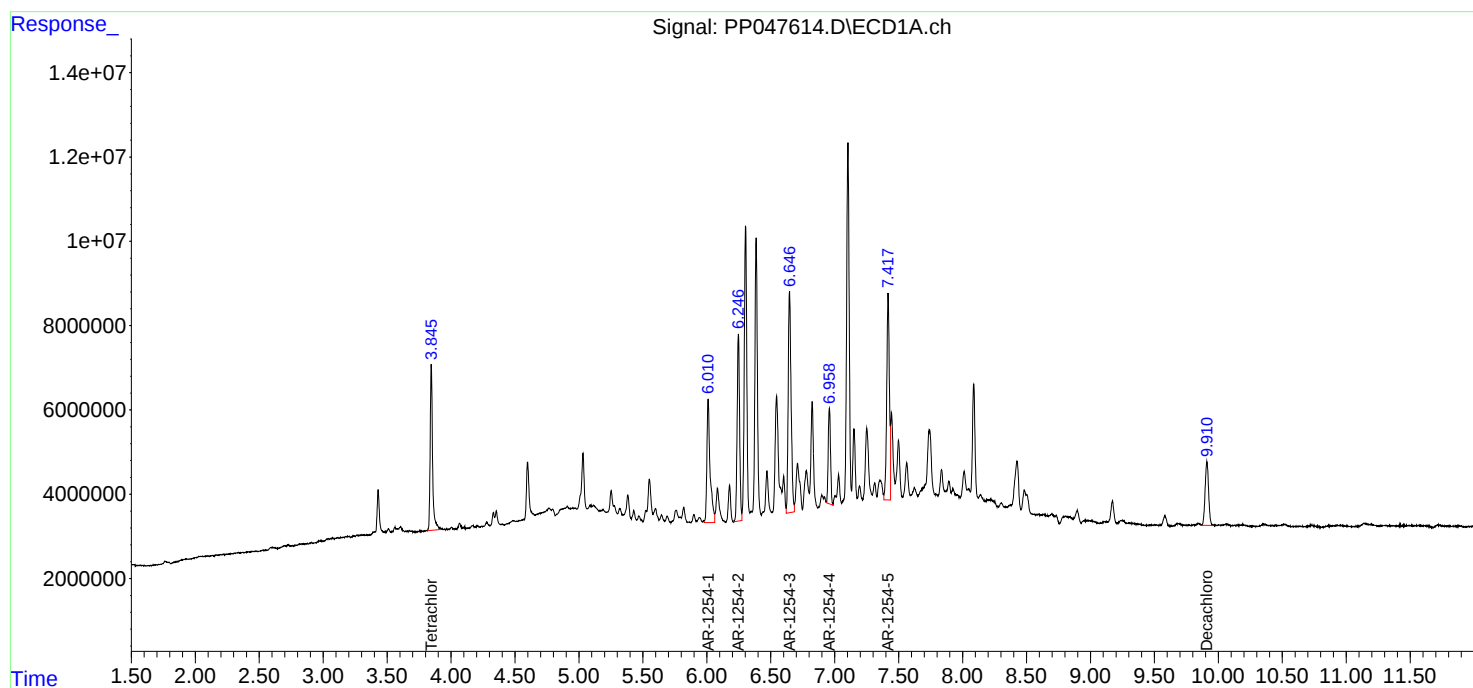
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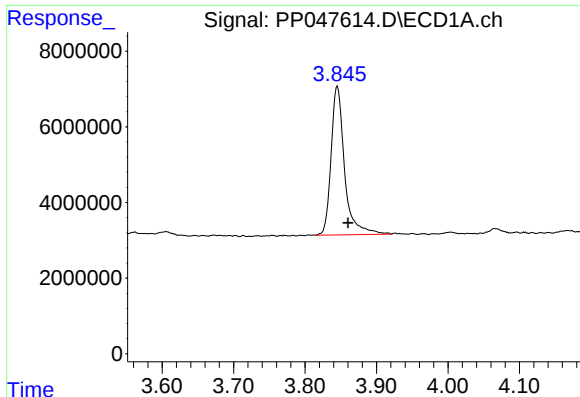
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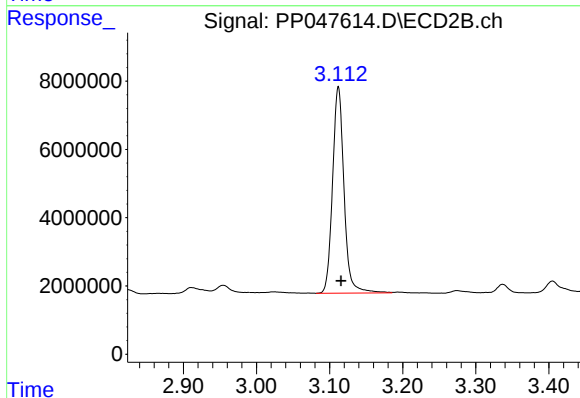
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.015 min
Response: 51430558
Conc: 20.23 ng/ml

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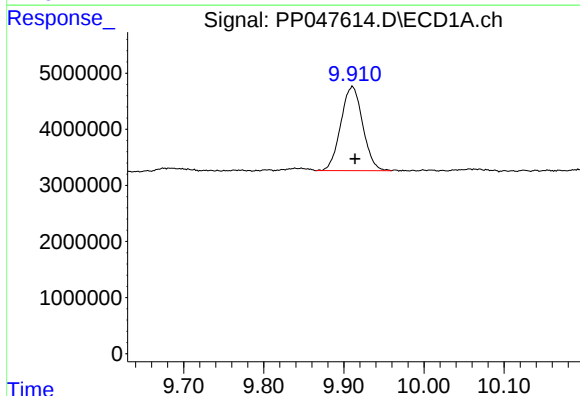
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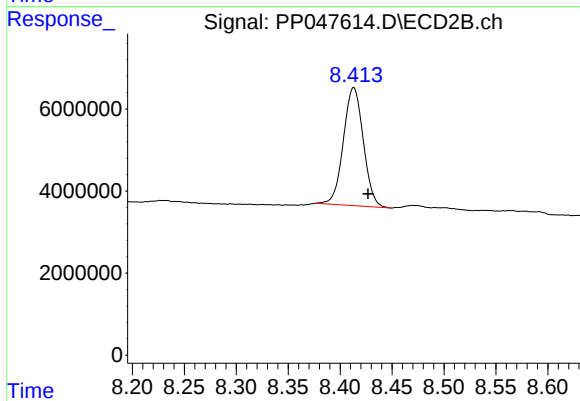
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: -0.004 min
Response: 66001824
Conc: 20.05 ng/ml



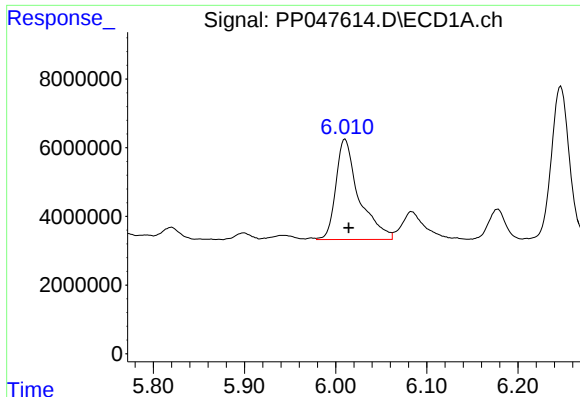
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.003 min
Response: 28523760
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.014 min
Response: 38429643
Conc: 14.12 ng/ml



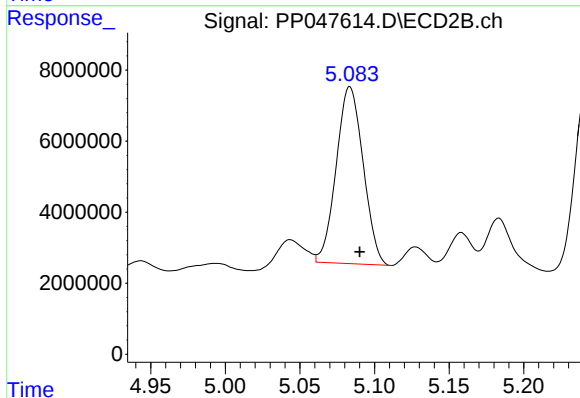
#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 51214538
Conc: 654.70 ng/ml

Instrument :
ECD_P
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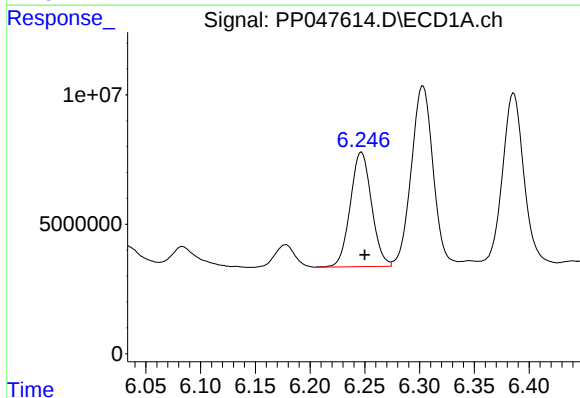
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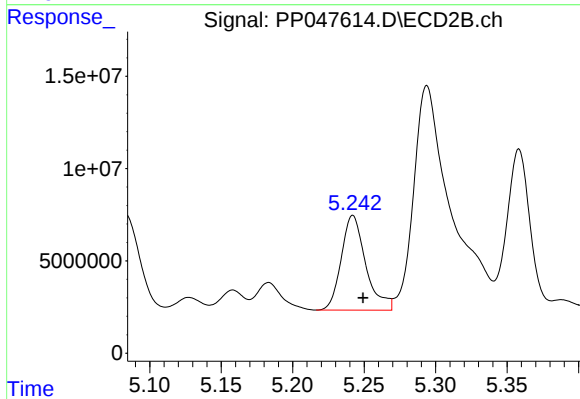
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 62604640
Conc: 335.63 ng/ml



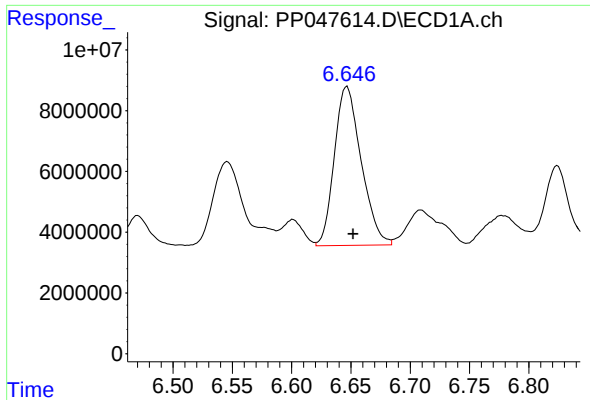
#27 AR-1254-2

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 59643194
Conc: 490.45 ng/ml



#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.007 min
Response: 61239983
Conc: 371.61 ng/ml



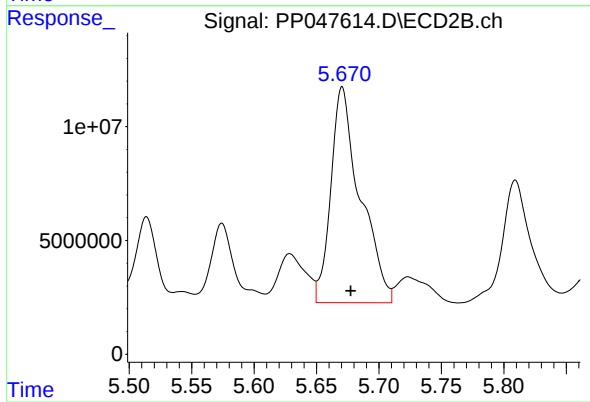
#28 AR-1254-3

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 82428487
Conc: 628.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB13

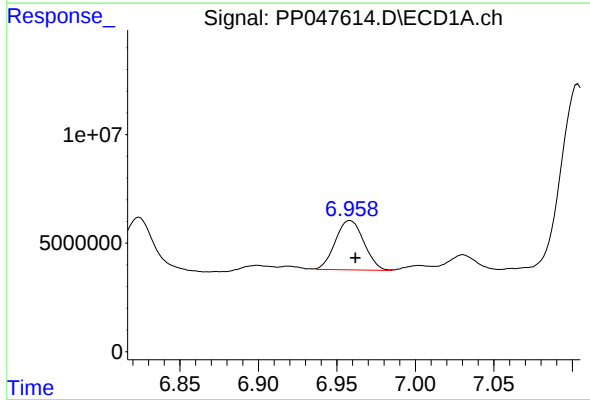
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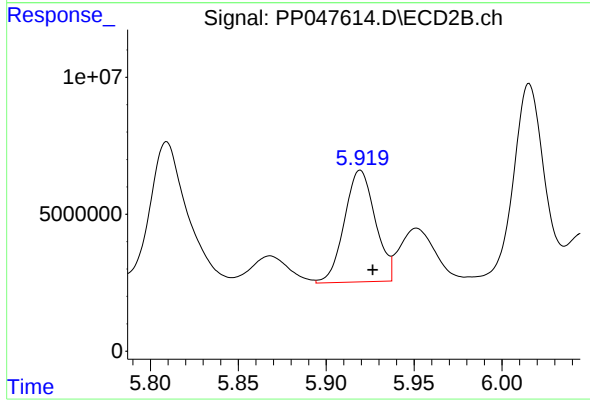
#28 AR-1254-3

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 155192212
Conc: 605.82 ng/ml



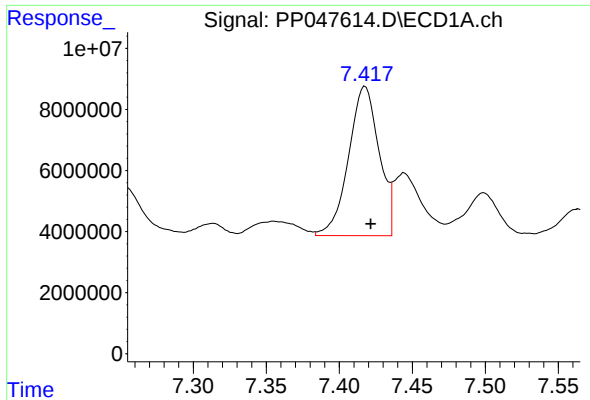
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 28679839
Conc: 301.20 ng/ml m



#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 49821340
Conc: 272.09 ng/ml



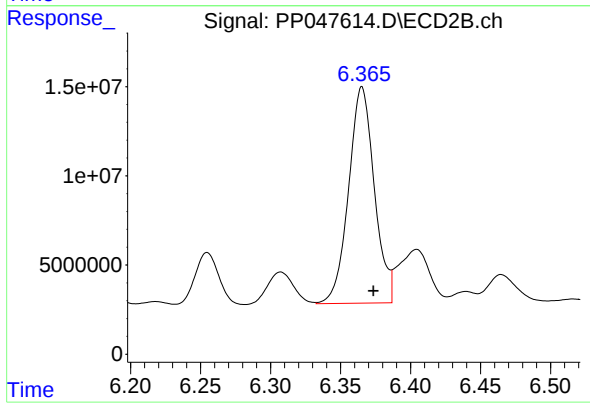
#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 70988152
Conc: 727.69 ng/ml

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#30 AR-1254-5

R.T.: 6.365 min
Delta R.T.: -0.008 min
Response: 154922923
Conc: 645.30 ng/ml