

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061422\
 Data File : PP048748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 10:21
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 15:10:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.039	3.201	120.2E6	108.5E6	50.173	57.028m
2) SA Decachlor...	10.390	8.613	97908043	62830827	51.368	51.309
Target Compounds						
21) L5 AR-1248-1	5.326	4.359	24591569	21992704	477.478	520.509
22) L5 AR-1248-2	5.626	4.613	33909985	29090484	450.954	514.249
23) L5 AR-1248-3	5.851	4.656	39720575	30857568	475.115	516.855
24) L5 AR-1248-4	6.299	4.839	43155688	35955412	474.889	515.237
25) L5 AR-1248-5	6.341	5.262	41830147	34572851	472.457	505.250

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

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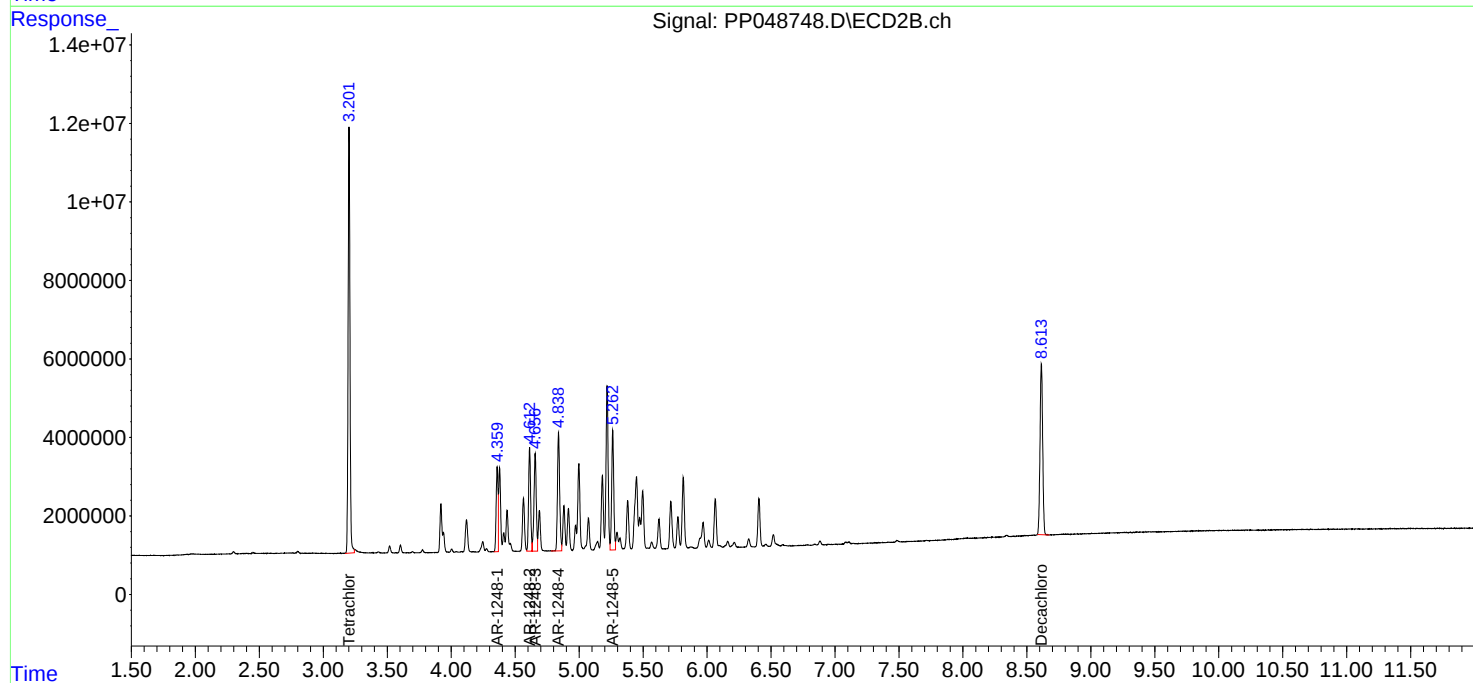
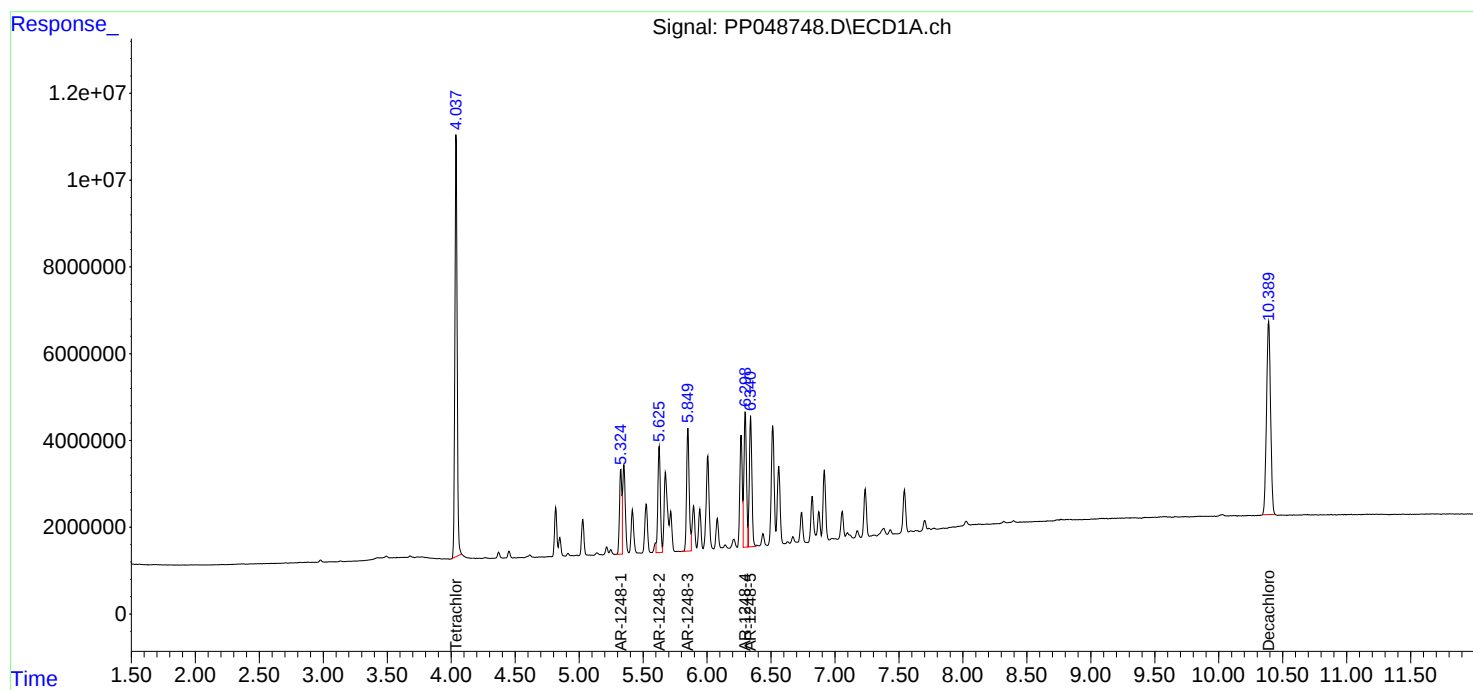
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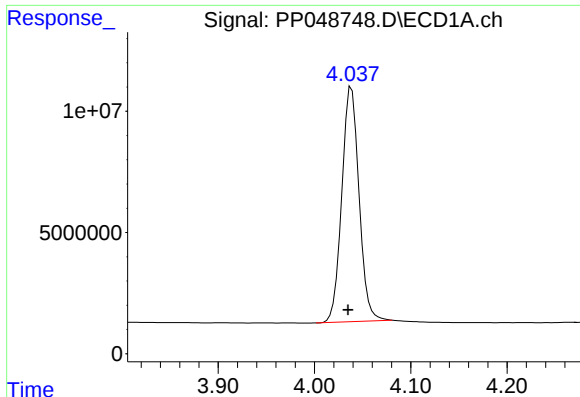
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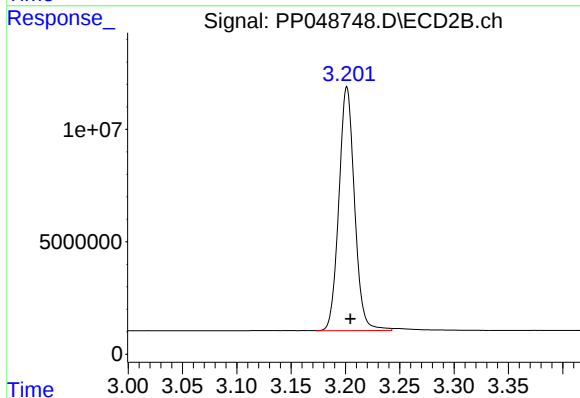
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.004 min
Response: 120224239
Conc: 50.17 ng/ml

Instrument :
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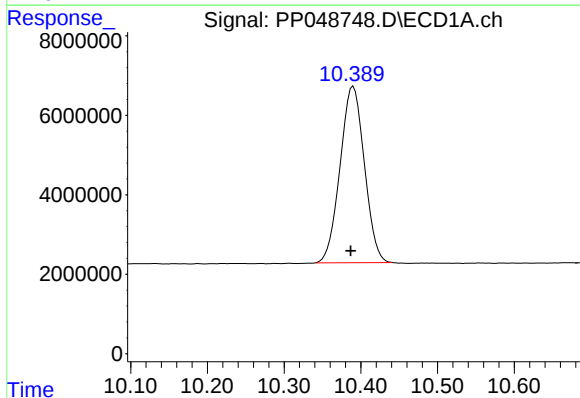
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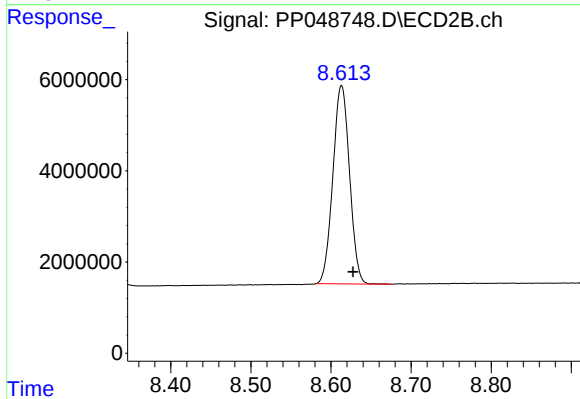
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.004 min
Response: 108543562
Conc: 57.03 ng/ml m



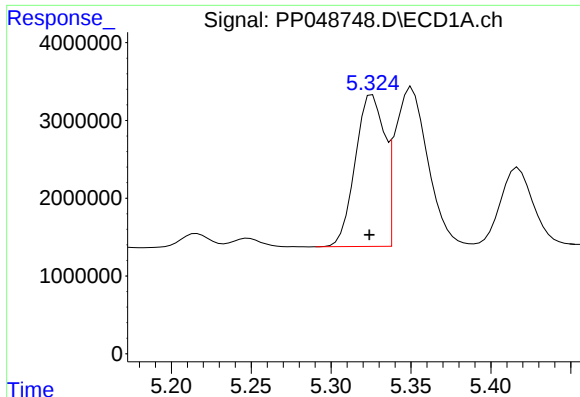
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.003 min
Response: 97908043
Conc: 51.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.014 min
Response: 62830827
Conc: 51.31 ng/ml



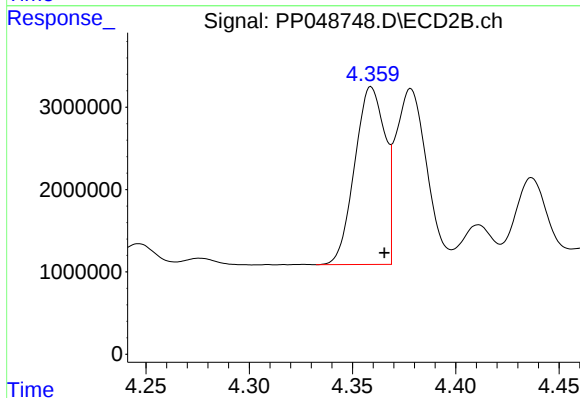
#21 AR-1248-1

R.T.: 5.326 min
Delta R.T.: 0.002 min
Response: 24591569
Conc: 477.48 ng/ml

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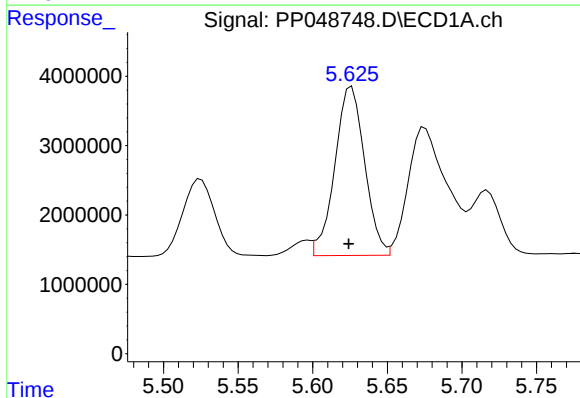
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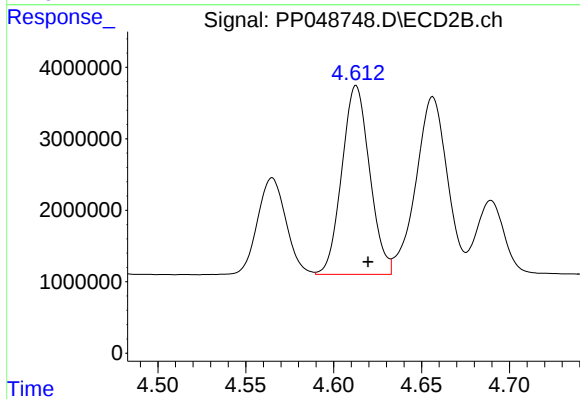
#21 AR-1248-1

R.T.: 4.359 min
Delta R.T.: -0.006 min
Response: 21992704
Conc: 520.51 ng/ml



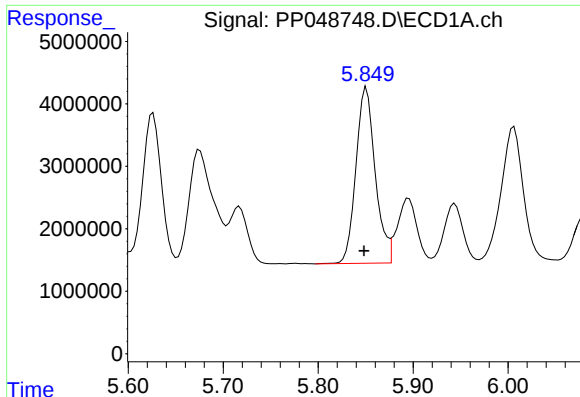
#22 AR-1248-2

R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 33909985
Conc: 450.95 ng/ml



#22 AR-1248-2

R.T.: 4.613 min
Delta R.T.: -0.007 min
Response: 29090484
Conc: 514.25 ng/ml



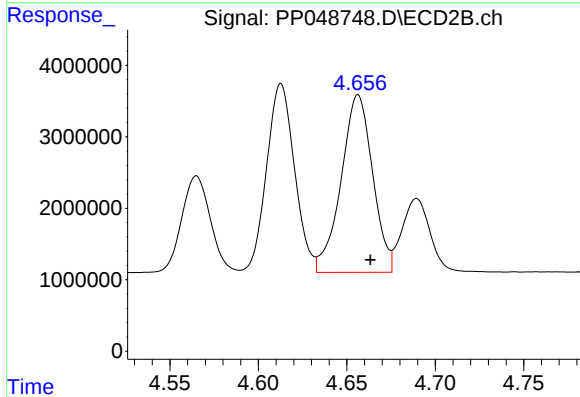
#23 AR-1248-3

R.T.: 5.851 min
Delta R.T.: 0.003 min
Response: 39720575
Conc: 475.12 ng/ml

Instrument :
ECD_P
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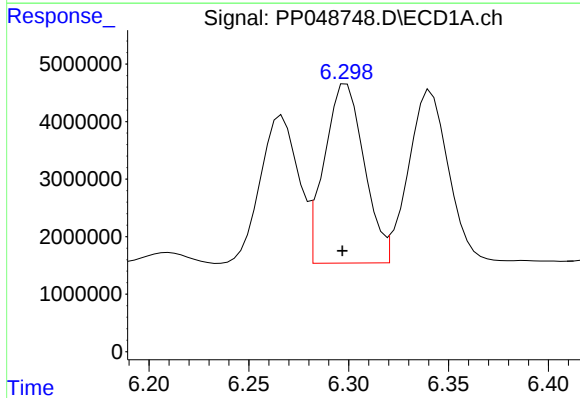
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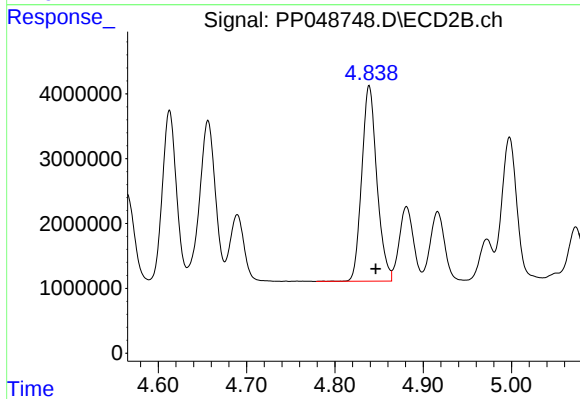
#23 AR-1248-3

R.T.: 4.656 min
Delta R.T.: -0.007 min
Response: 30857568
Conc: 516.86 ng/ml



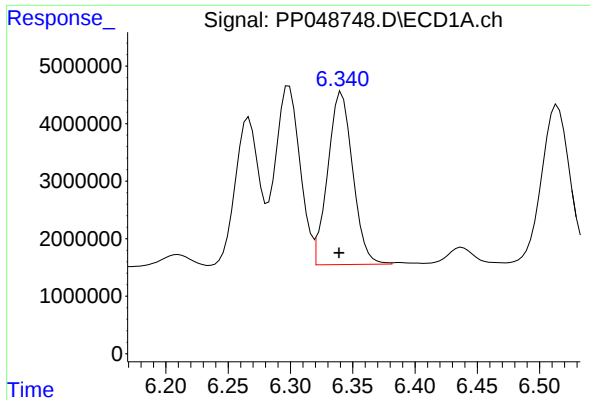
#24 AR-1248-4

R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 43155688
Conc: 474.89 ng/ml



#24 AR-1248-4

R.T.: 4.839 min
Delta R.T.: -0.007 min
Response: 35955412
Conc: 515.24 ng/ml



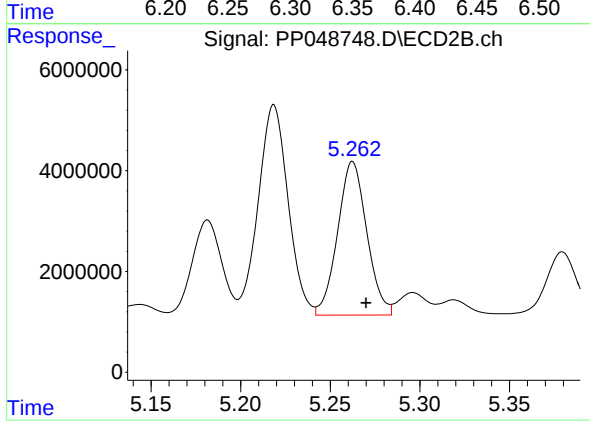
#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 41830147
Conc: 472.46 ng/ml

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#25 AR-1248-5

R.T.: 5.262 min
Delta R.T.: -0.008 min
Response: 34572851
Conc: 505.25 ng/ml