

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051022\
 Data File : PP047348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 17:13
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

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 10 17:28:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 10 17:01:13 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...	3.850	3.116	10588080	14011793	3.804	3.750
2) SA Decachlor...	9.914	8.423	5759760	11362758	3.518	3.684
Target Compounds						
26) L6 AR-1254-1	6.014	5.090	2958039	8121295	35.152m	41.783
27) L6 AR-1254-2	6.250	5.249	4894798	7107731	37.956m	41.306
28) L6 AR-1254-3	6.652	5.678	7657915	10835398	59.796	40.368 #
29) L6 AR-1254-4	6.962	5.926	3937837	7427746	39.237m	38.435
30) L6 AR-1254-5	7.422	6.374	3648975	8095988	35.476m	30.961

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

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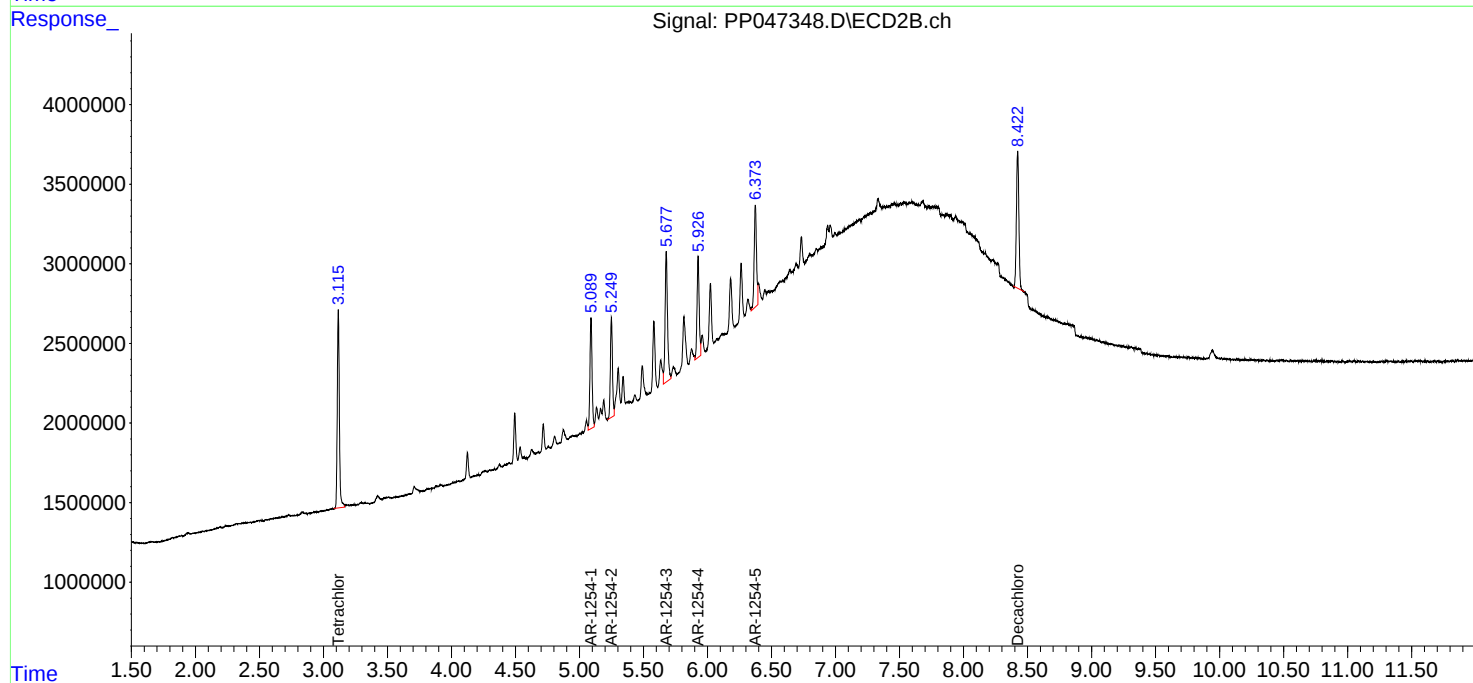
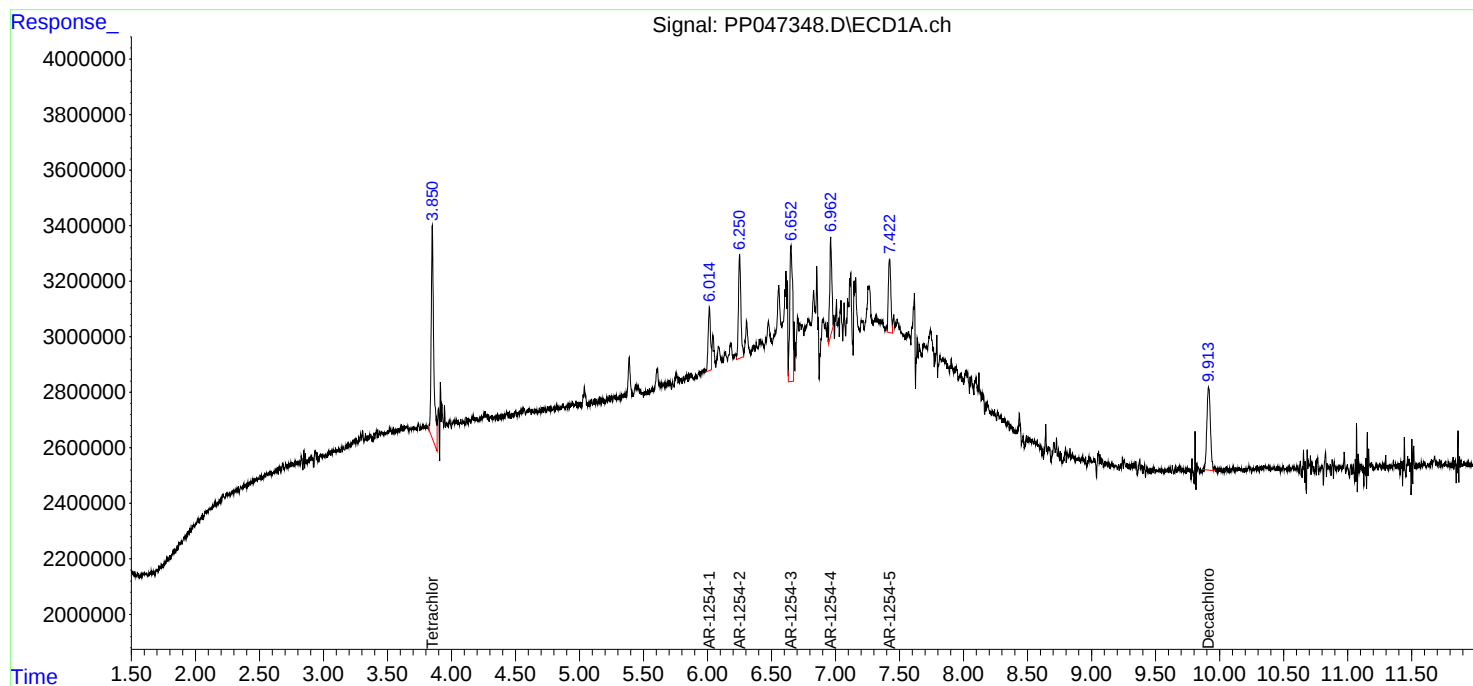
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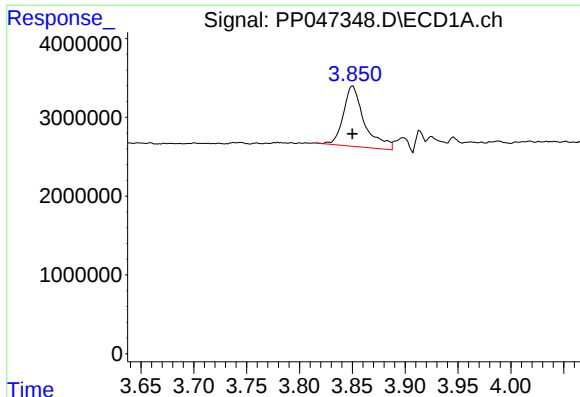
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#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 10588080
Conc: 3.80 ng/ml

Instrument :

ECD_P

ClientSampleId :

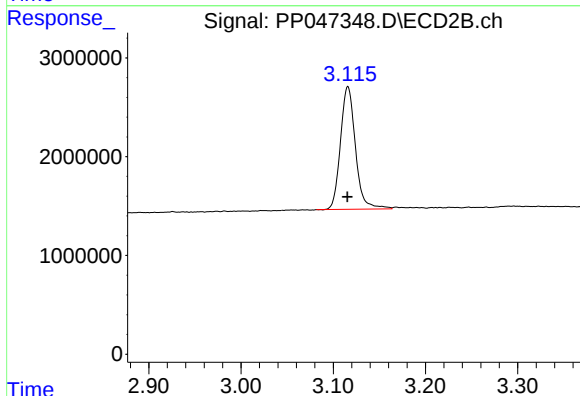
AR1254IC050

Manual Integrations

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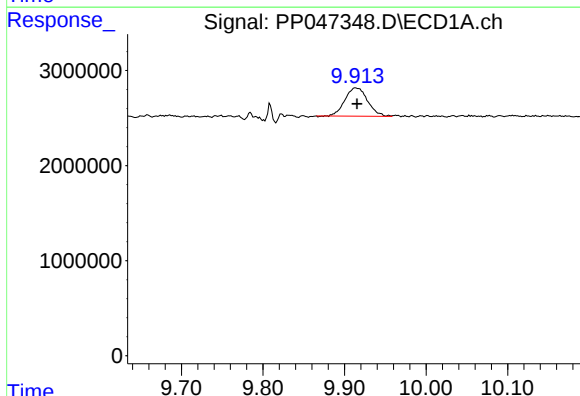
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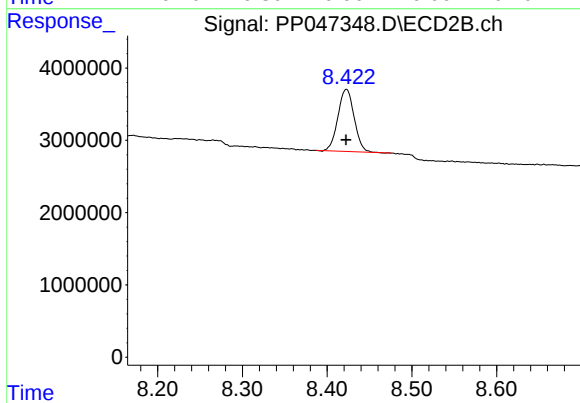
#1 Tetrachloro-m-xylene

R.T.: 3.116 min
Delta R.T.: 0.000 min
Response: 14011793
Conc: 3.75 ng/ml



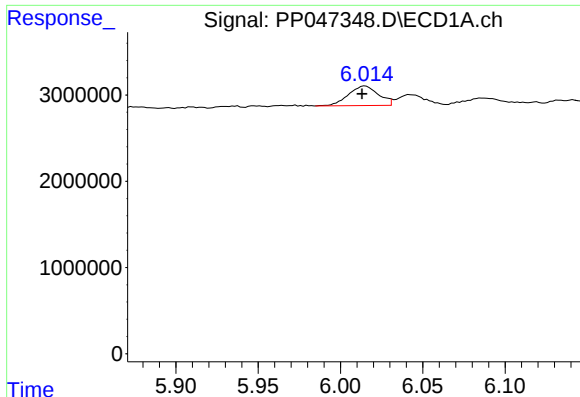
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.002 min
Response: 5759760
Conc: 3.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: 0.000 min
Response: 11362758
Conc: 3.68 ng/ml



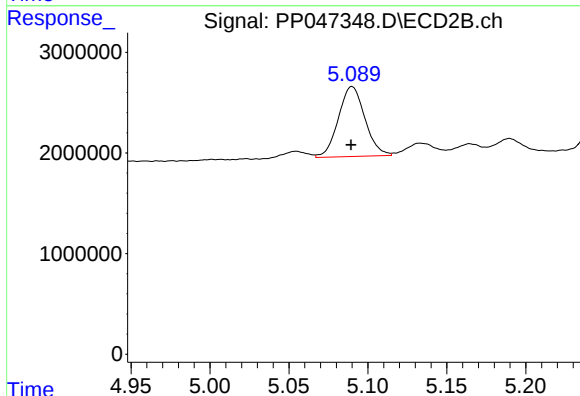
#26 AR-1254-1

R.T.: 6.014 min
Delta R.T.: 0.001 min
Response: 2958039
Conc: 35.15 ng/ml

Instrument :
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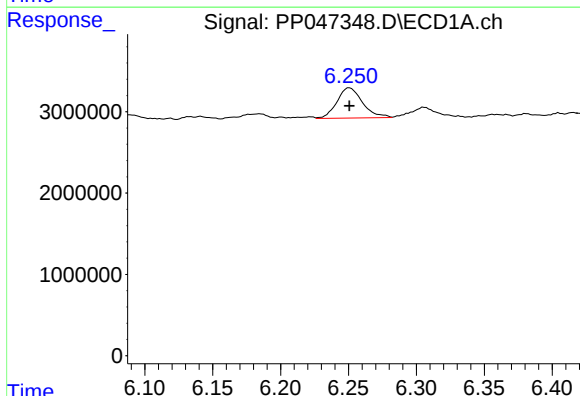
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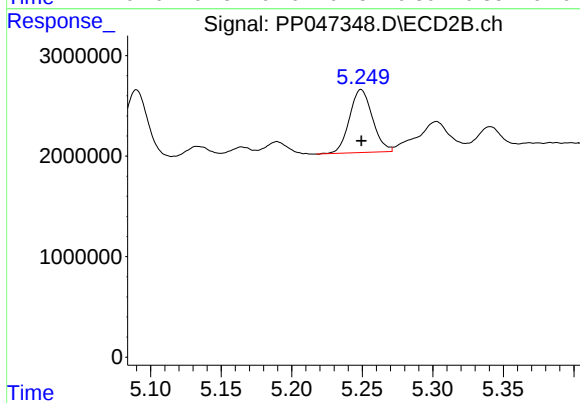
#26 AR-1254-1

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 8121295
Conc: 41.78 ng/ml



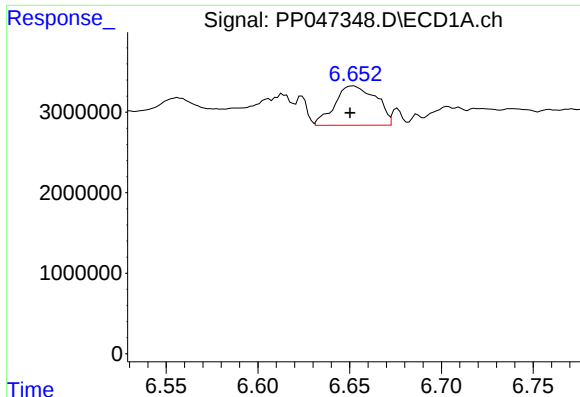
#27 AR-1254-2

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 4894798
Conc: 37.96 ng/ml m



#27 AR-1254-2

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 7107731
Conc: 41.31 ng/ml



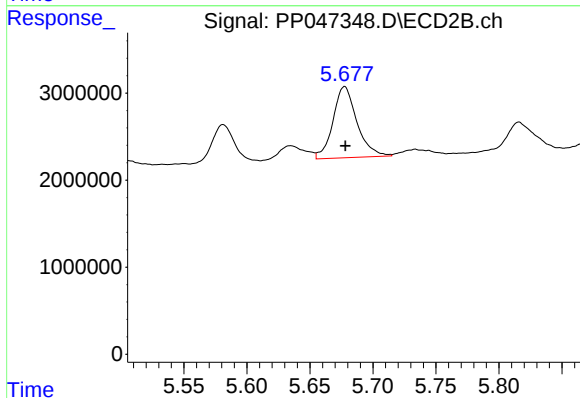
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.002 min
Response: 7657915
Conc: 59.80 ng/ml

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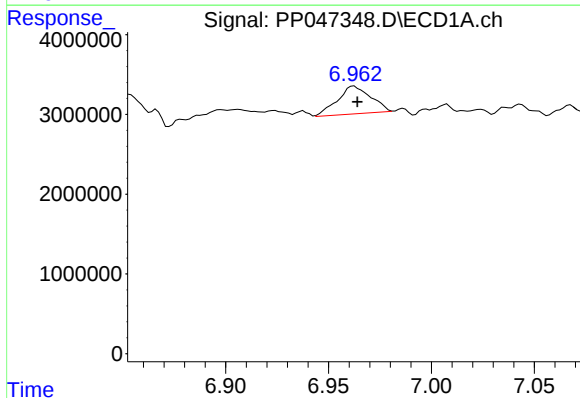
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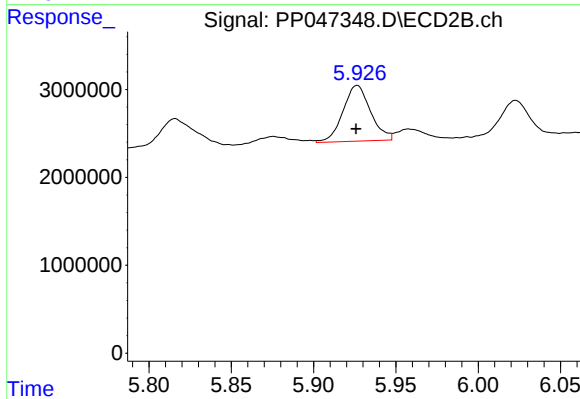
#28 AR-1254-3

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 10835398
Conc: 40.37 ng/ml



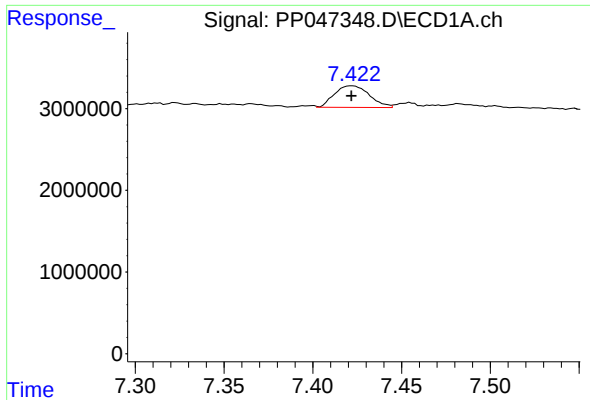
#29 AR-1254-4

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 3937837
Conc: 39.24 ng/ml m



#29 AR-1254-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 7427746
Conc: 38.43 ng/ml



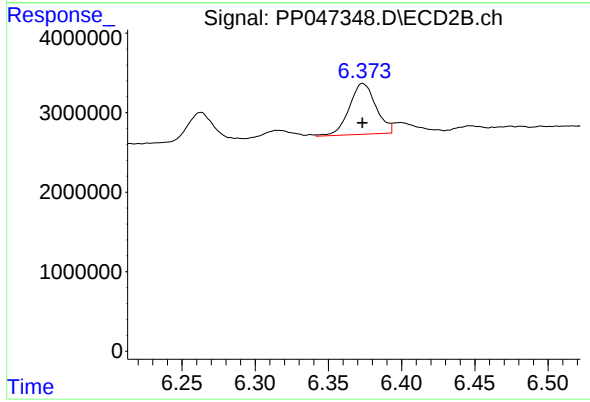
#30 AR-1254-5

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 3648975
Conc: 35.48 ng/ml

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#30 AR-1254-5

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 8095988
Conc: 30.96 ng/ml