

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
 Data File : PP053087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 19:05
 Operator : YP\AJ
 Sample : N5417-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 40177

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2022
 Supervised By :Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:32:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.406	3.651	43050283	36966838	19.482	19.671
2) SA Decachlor...	10.209	8.732	33428713	37880778	26.336	22.587
Target Compounds						
26) L6 AR-1254-1	6.438	5.565	8248027	8656098	108.661m	80.609 #
27) L6 AR-1254-2	6.659	5.714	8576404	6085552	76.735	63.667
28) L6 AR-1254-3	7.028	6.123	6562658	6509941	58.958	42.608 #
29) L6 AR-1254-4	7.313	6.354	2855883	2759108	40.555	30.389 #
30) L6 AR-1254-5	7.733	6.776	2356210	3476447	29.927m	24.987

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

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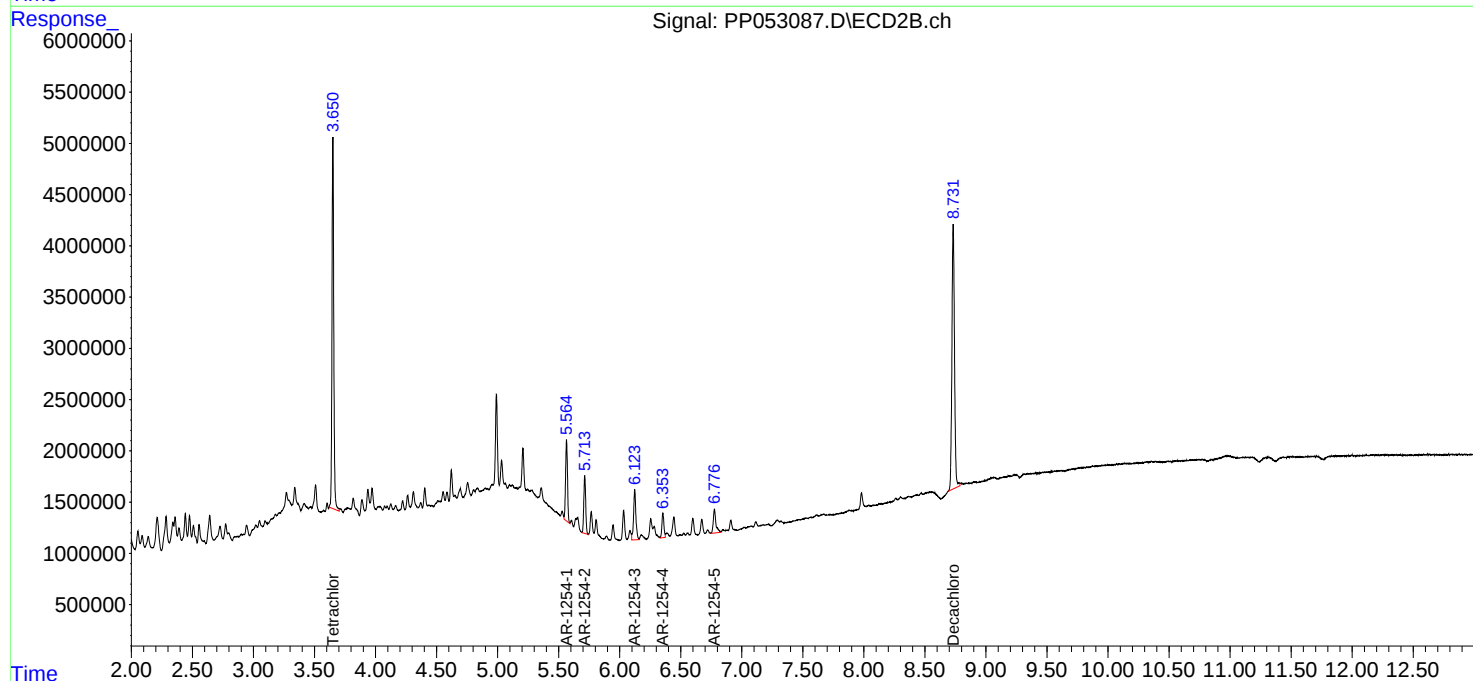
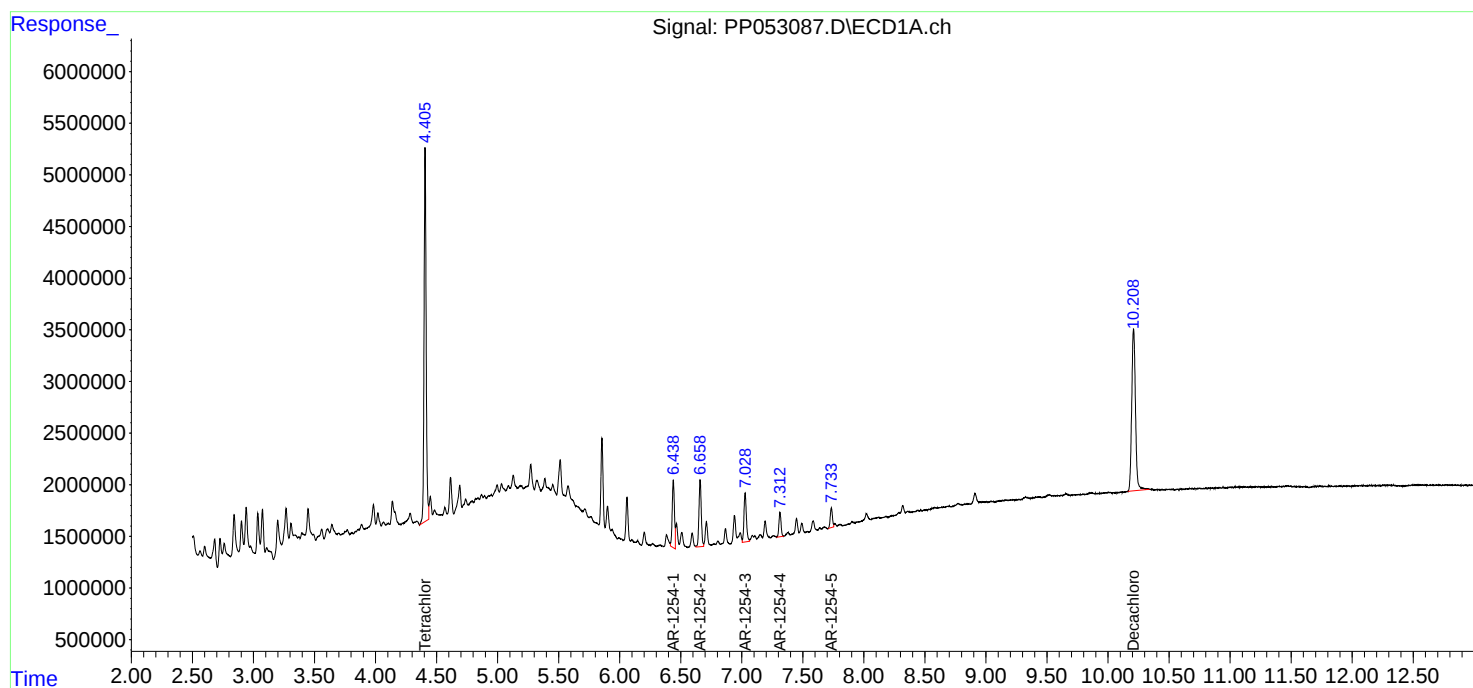
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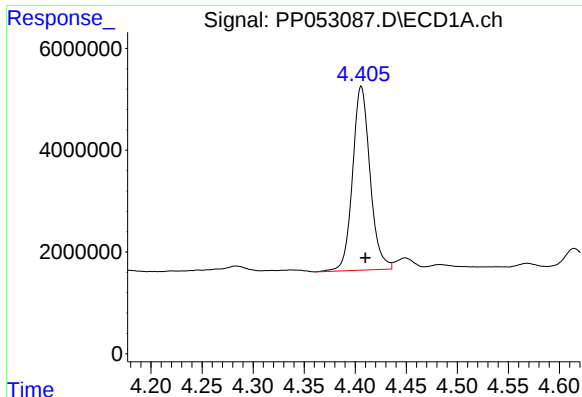
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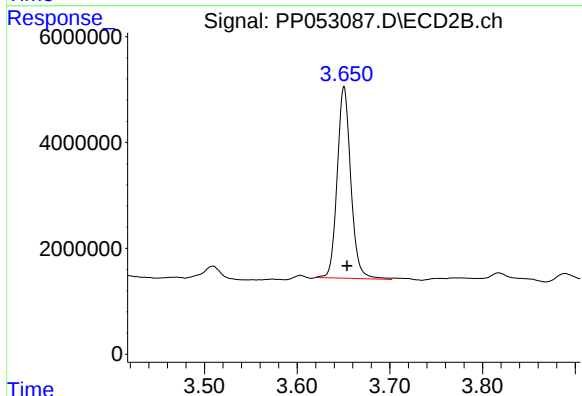
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 43050283
Conc: 19.48 ng/ml

Instrument :
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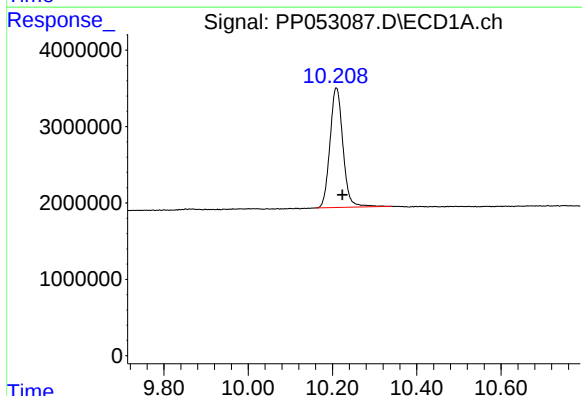
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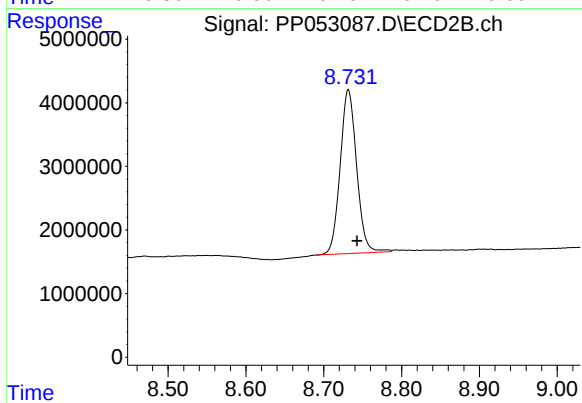
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 36966838
Conc: 19.67 ng/ml



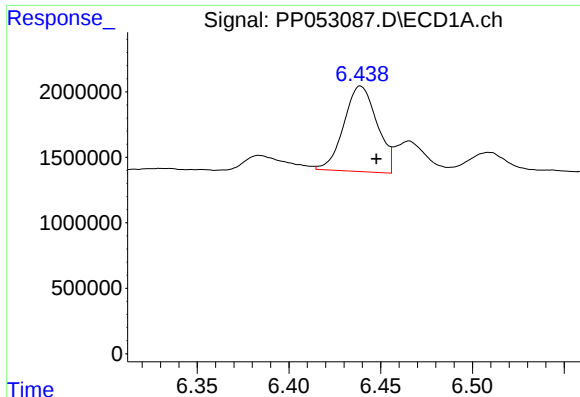
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.015 min
Response: 33428713
Conc: 26.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.011 min
Response: 37880778
Conc: 22.59 ng/ml



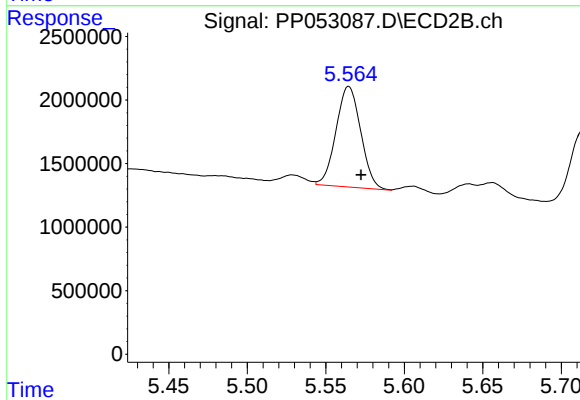
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 8248027
Conc: 108.66 ng/ml

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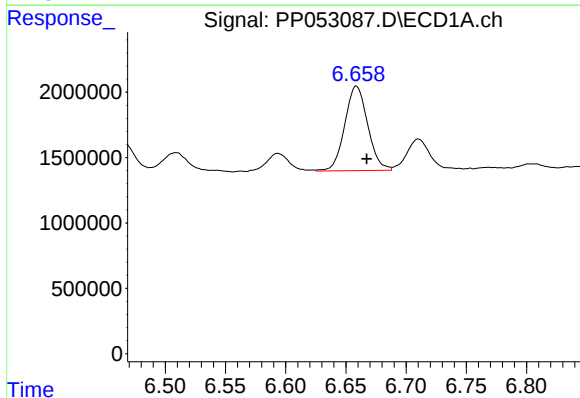
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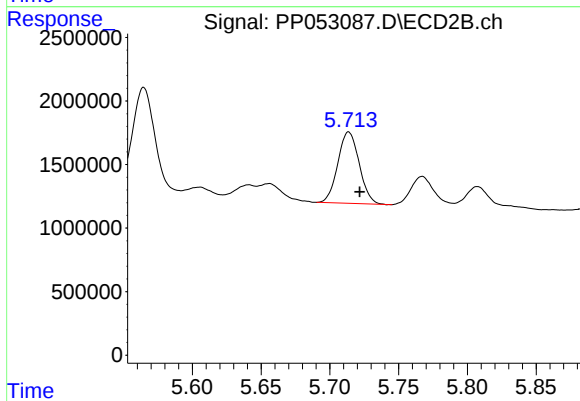
#26 AR-1254-1

R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 8656098
Conc: 80.61 ng/ml



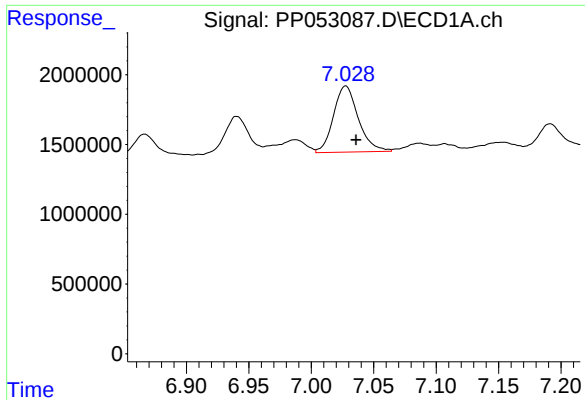
#27 AR-1254-2

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 8576404
Conc: 76.74 ng/ml



#27 AR-1254-2

R.T.: 5.714 min
Delta R.T.: -0.008 min
Response: 6085552
Conc: 63.67 ng/ml



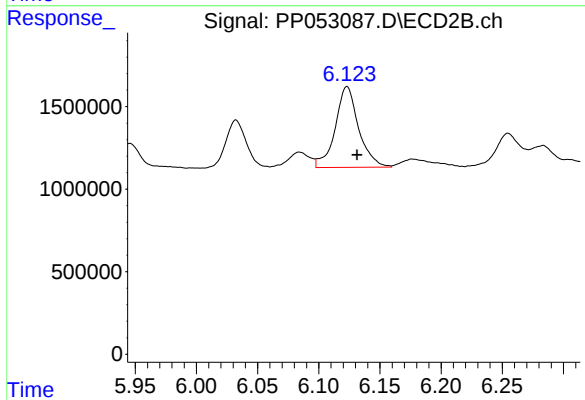
#28 AR-1254-3

R.T.: 7.028 min
Delta R.T.: -0.008 min
Response: 6562658
Conc: 58.96 ng/ml

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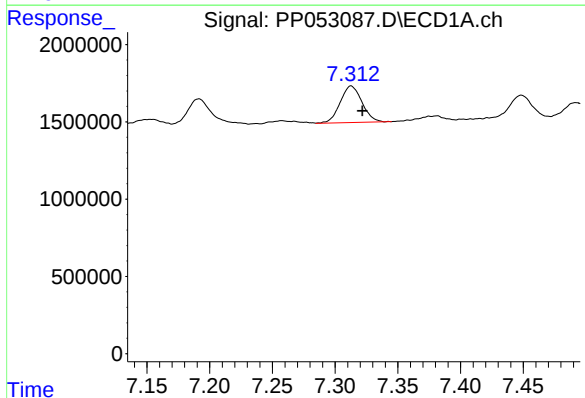
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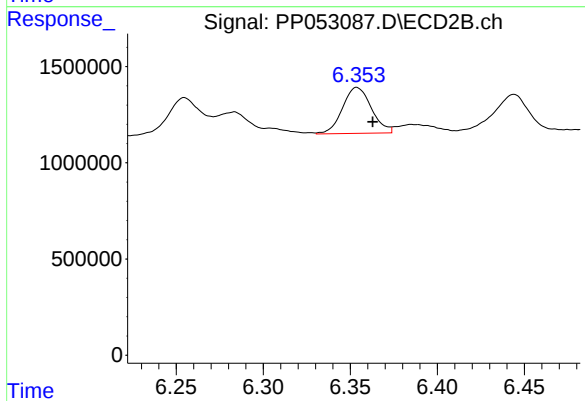
#28 AR-1254-3

R.T.: 6.123 min
Delta R.T.: -0.008 min
Response: 6509941
Conc: 42.61 ng/ml



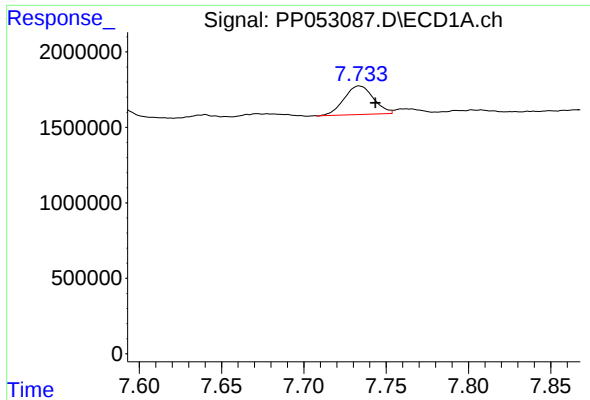
#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.009 min
Response: 2855883
Conc: 40.55 ng/ml



#29 AR-1254-4

R.T.: 6.354 min
Delta R.T.: -0.009 min
Response: 2759108
Conc: 30.39 ng/ml



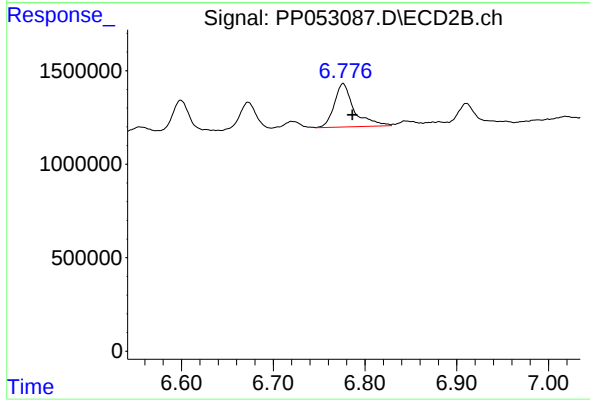
#30 AR-1254-5

R.T.: 7.733 min
Delta R.T.: -0.010 min
Response: 2356210
Conc: 29.93 ng/ml

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#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: -0.010 min
Response: 3476447
Conc: 24.99 ng/ml