

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
 Data File : PP055392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 01:36
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 03:01:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.326	3.573	77580530	69140850	44.619	46.057
2) SA Decachlor...	10.077	8.582	77947274	63510312	45.013	47.025
Target Compounds						
21) L5 AR-1248-1	5.496	4.655	18005163	14806903	431.740	477.594
22) L5 AR-1248-2	5.772	4.893	26724711	21776030	420.370	476.213
23) L5 AR-1248-3	5.976	4.934	29165001	22775361	421.715	477.739
24) L5 AR-1248-4	6.380	5.105	32266261	27002927	425.485	488.943m
25) L5 AR-1248-5	6.420	5.499	31428552	23720635	425.901	482.412

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

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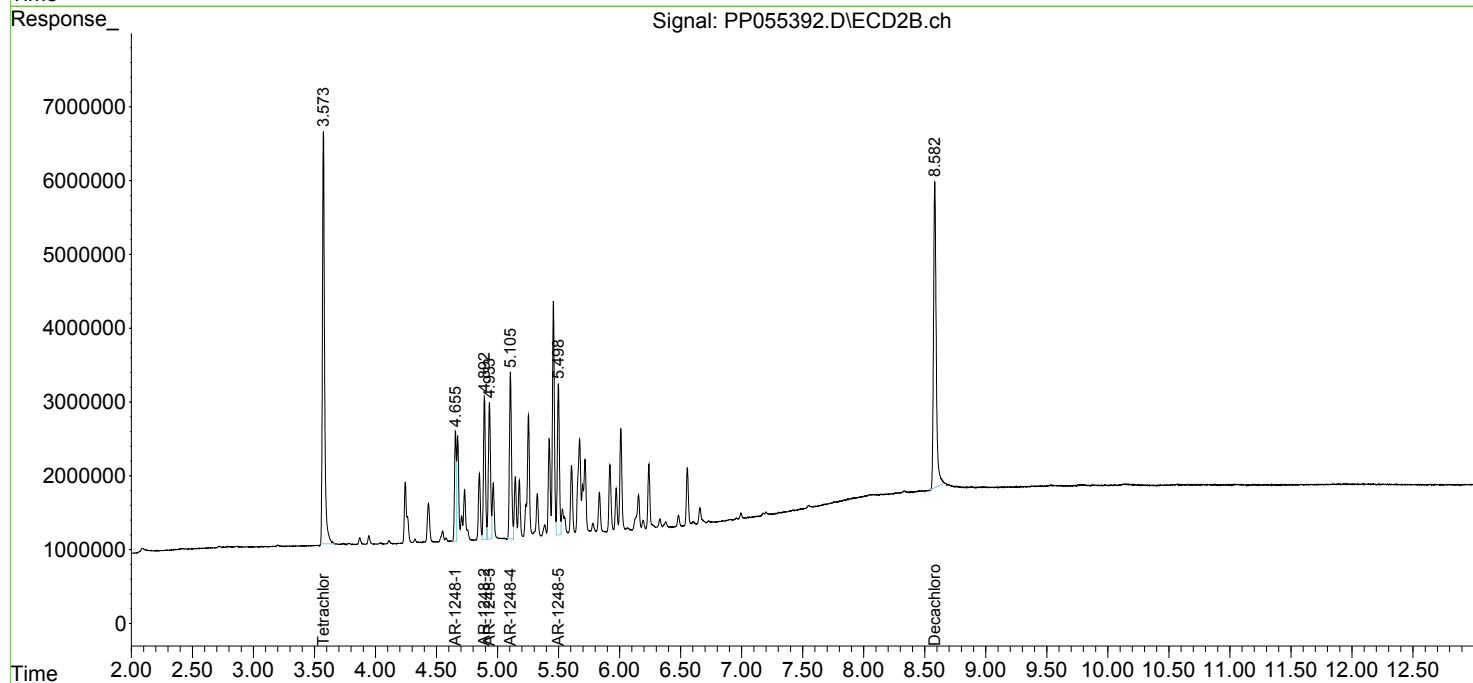
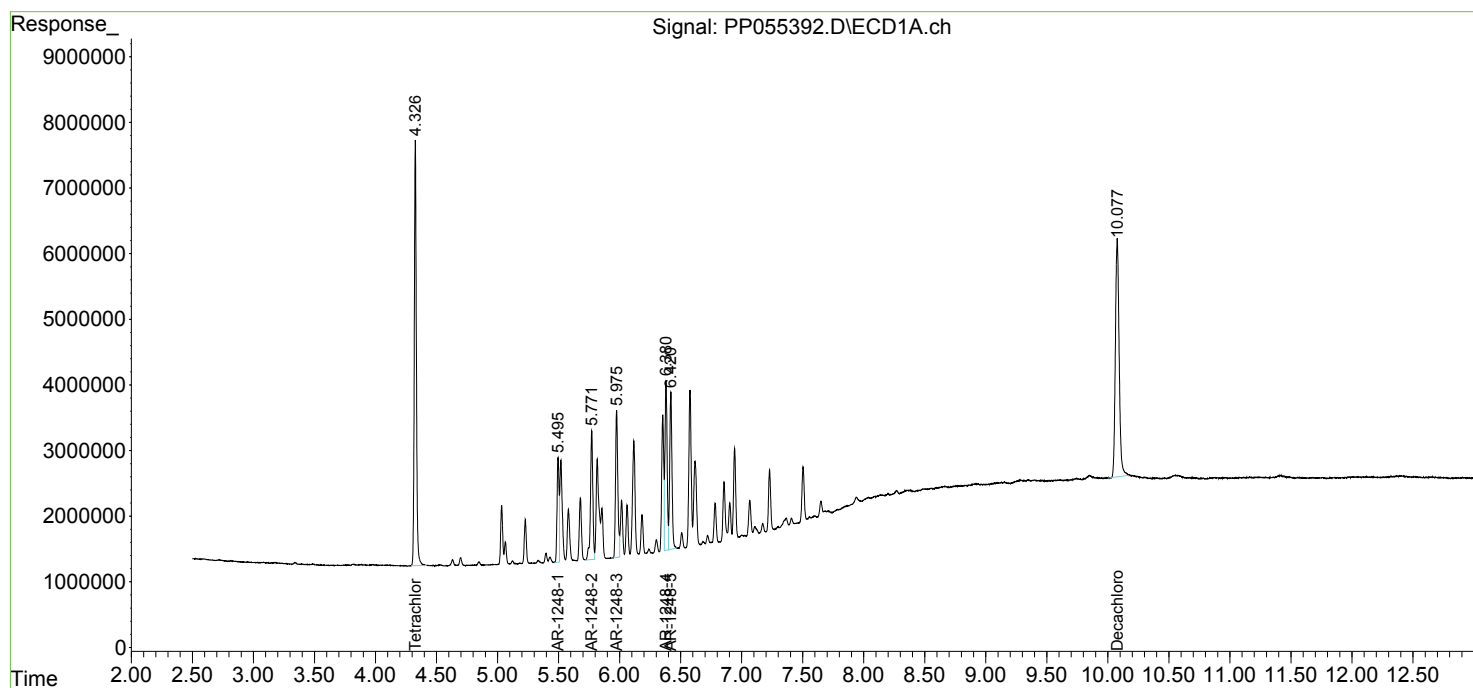
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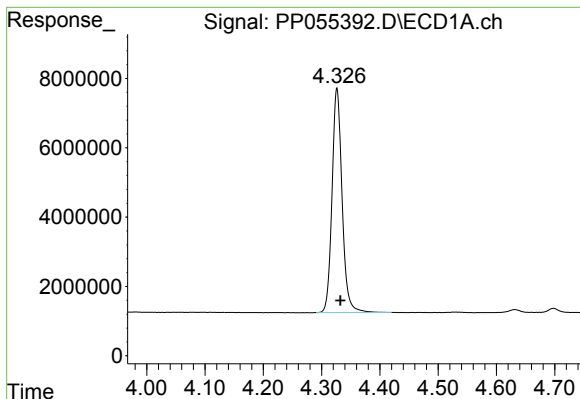
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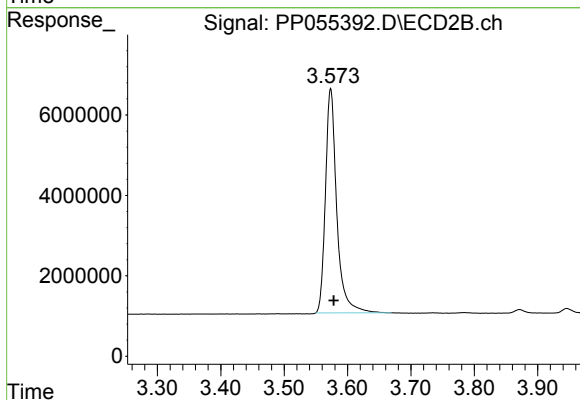
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 77580530
Conc: 44.62 ng/ml

Instrument :
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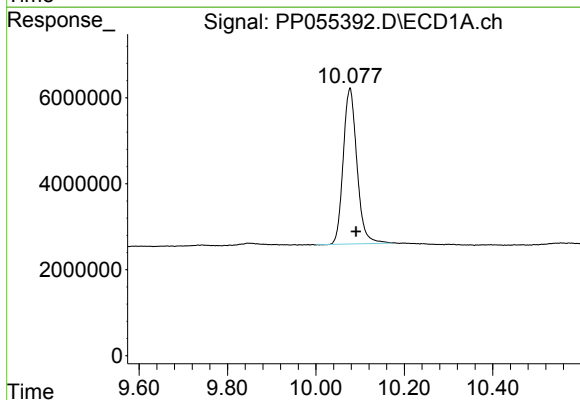
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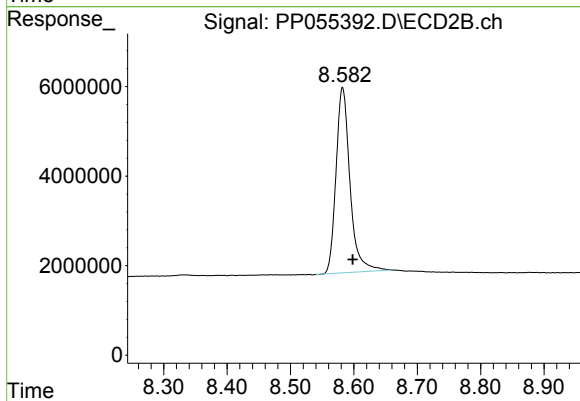
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 69140850
Conc: 46.06 ng/ml



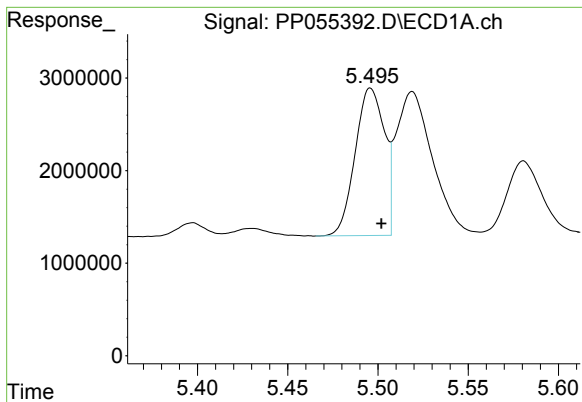
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.014 min
Response: 77947274
Conc: 45.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.016 min
Response: 63510312
Conc: 47.03 ng/ml



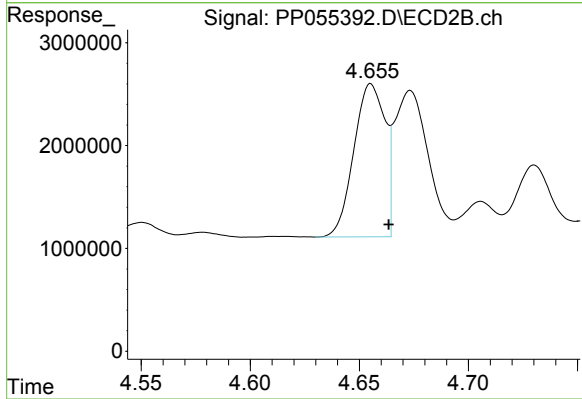
#21 AR-1248-1

R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 18005163
Conc: 431.74 ng/ml

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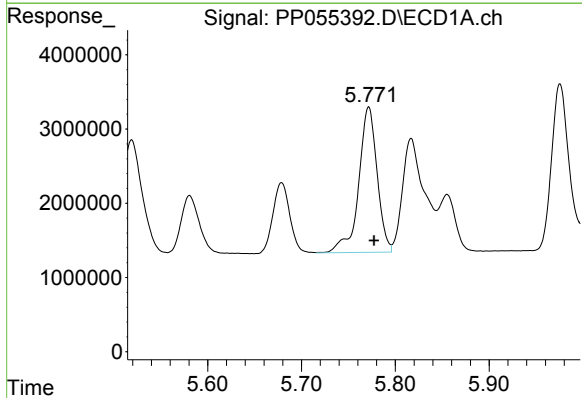
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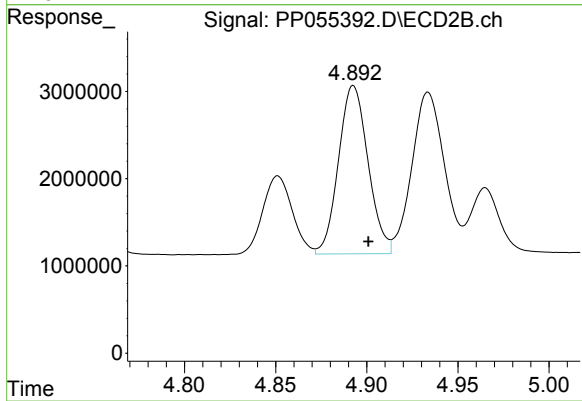
#21 AR-1248-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 14806903
Conc: 477.59 ng/ml



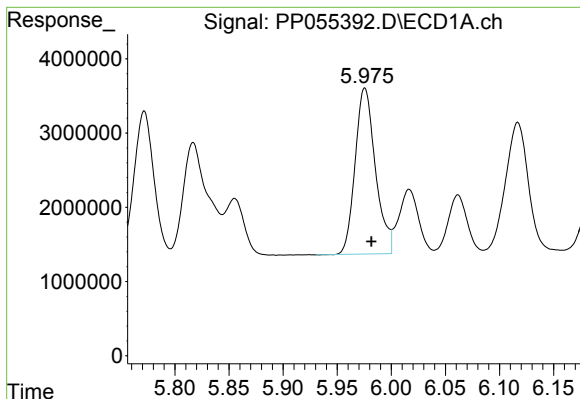
#22 AR-1248-2

R.T.: 5.772 min
Delta R.T.: -0.006 min
Response: 26724711
Conc: 420.37 ng/ml



#22 AR-1248-2

R.T.: 4.893 min
Delta R.T.: -0.008 min
Response: 21776030
Conc: 476.21 ng/ml



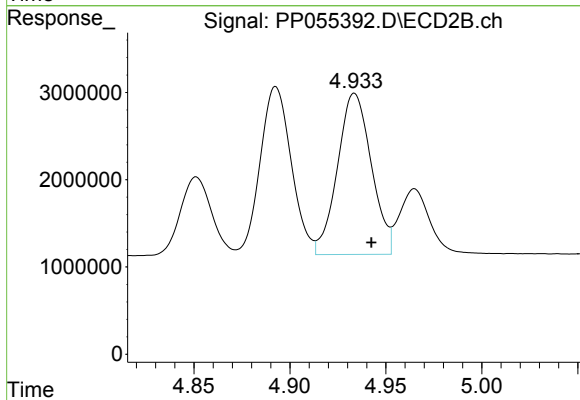
#23 AR-1248-3

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 29165001
Conc: 421.71 ng/ml

Instrument :
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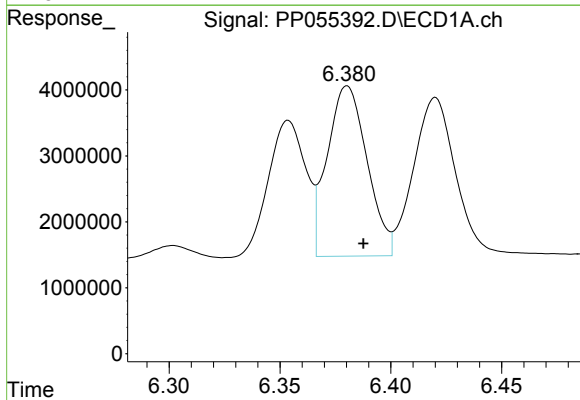
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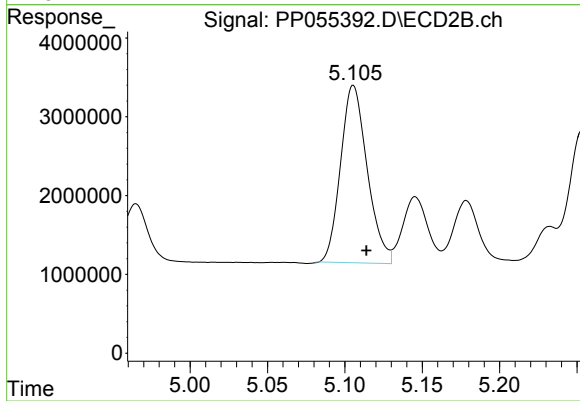
#23 AR-1248-3

R.T.: 4.934 min
Delta R.T.: -0.009 min
Response: 22775361
Conc: 477.74 ng/ml



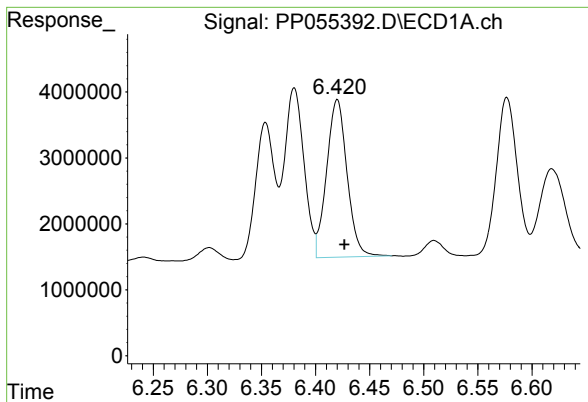
#24 AR-1248-4

R.T.: 6.380 min
Delta R.T.: -0.007 min
Response: 32266261
Conc: 425.49 ng/ml



#24 AR-1248-4

R.T.: 5.105 min
Delta R.T.: -0.009 min
Response: 27002927
Conc: 488.94 ng/ml m



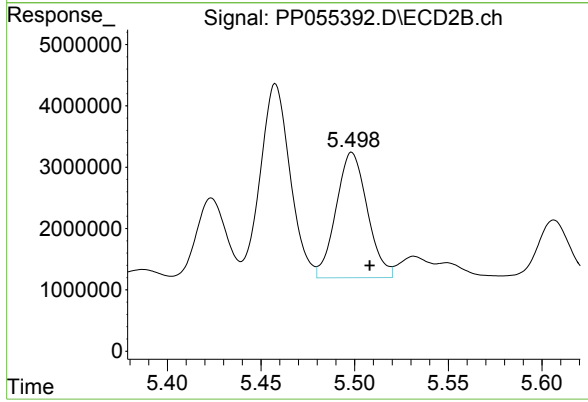
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.006 min
Response: 31428552
Conc: 425.90 ng/ml

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#25 AR-1248-5

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 23720635
Conc: 482.41 ng/ml