

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100323\
 Data File : PP060552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 02:32
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:42:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.544	3.685	109.6E6	80010676	48.940	53.752m
2) SA Decachlor...	10.487f	8.756	81014168	65734315	45.887m	40.298
Target Compounds						
16) L4 AR-1242-1	5.734	4.785	30236628	24043718	473.134	474.918
17) L4 AR-1242-2	5.757	4.804	40627118	33147445	448.689m	477.323
18) L4 AR-1242-3	5.820	4.981	26188634	18459069	465.157m	479.323
19) L4 AR-1242-4	5.920f	5.066	21759563	18151096	465.884	460.888
20) L4 AR-1242-5	6.667	5.594	22747834	22986981	452.280	469.916

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

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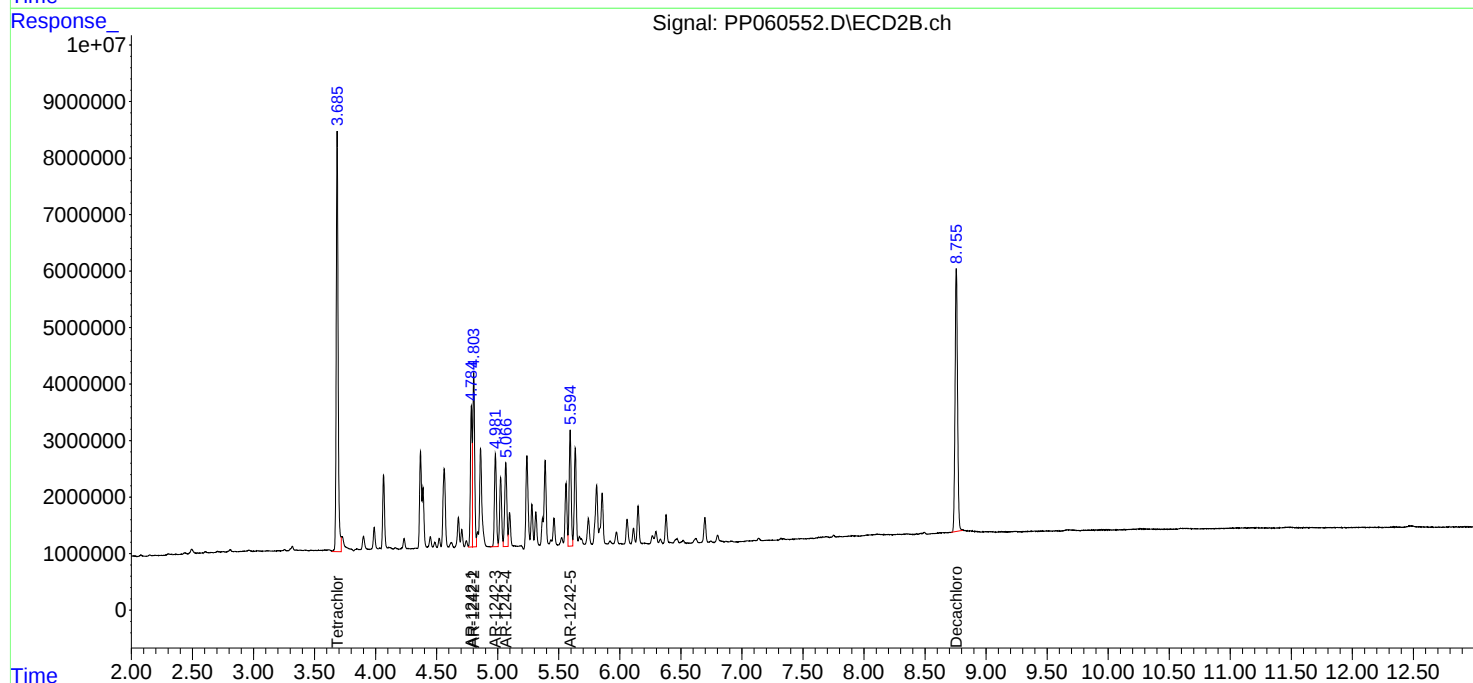
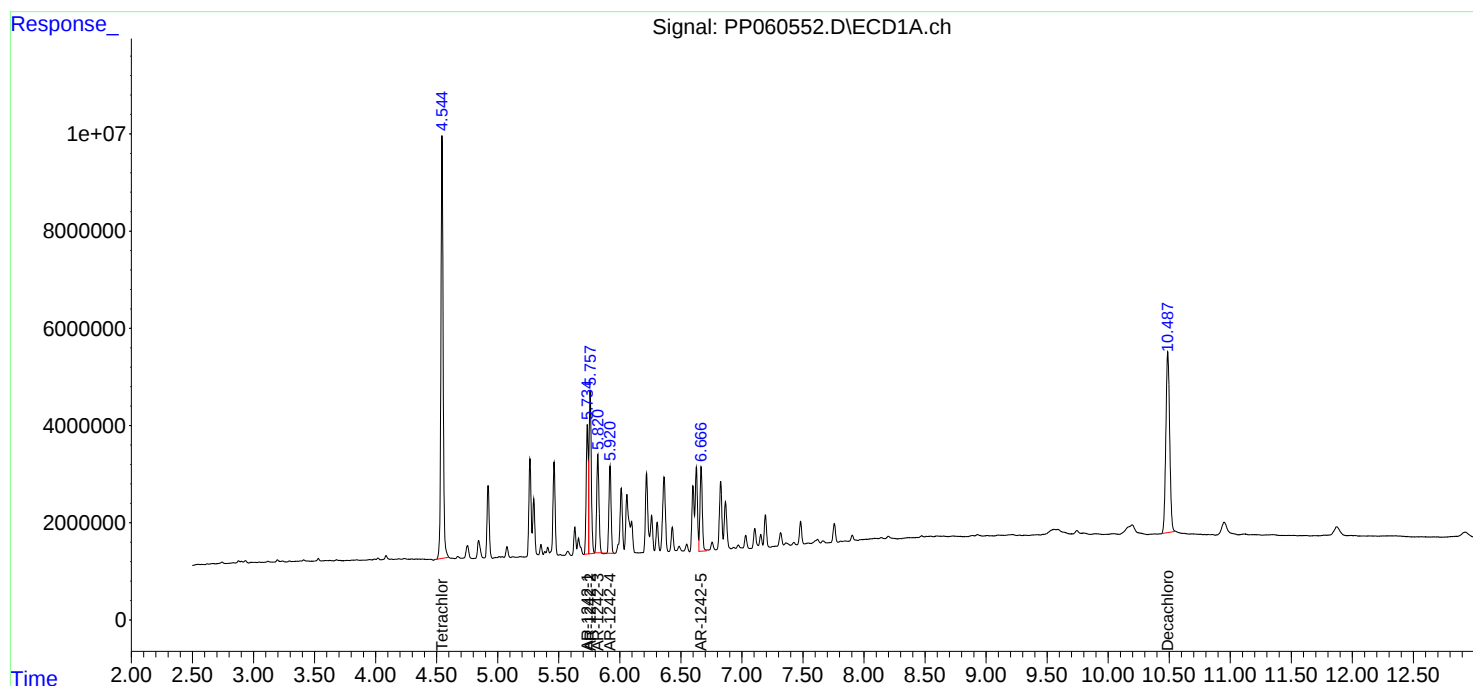
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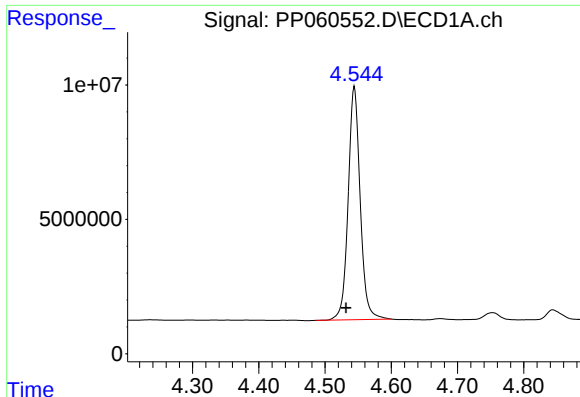
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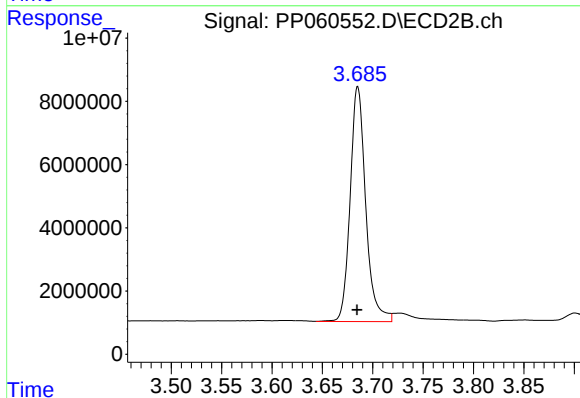
#1 Tetrachloro-m-xylene

R.T.: 4.544 min
Delta R.T.: 0.012 min
Response: 109600094
Conc: 48.94 ng/ml

Instrument :
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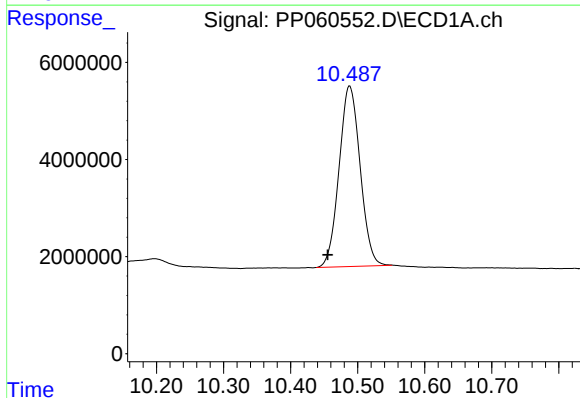
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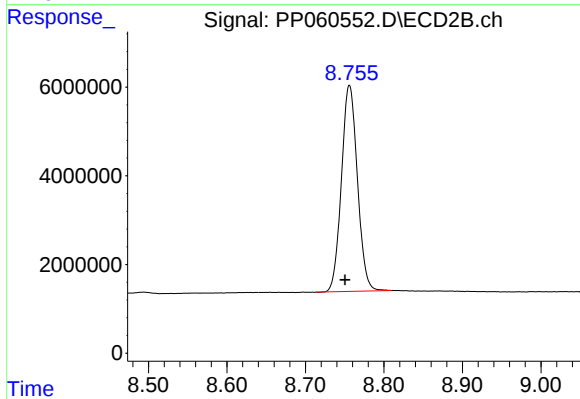
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 80010676
Conc: 53.75 ng/ml m



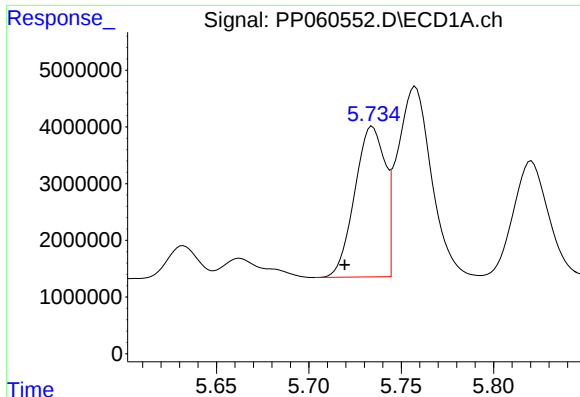
#2 Decachlorobiphenyl

R.T.: 10.487 min
Delta R.T.: 0.032 min
Response: 81014168
Conc: 45.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.005 min
Response: 65734315
Conc: 40.30 ng/ml



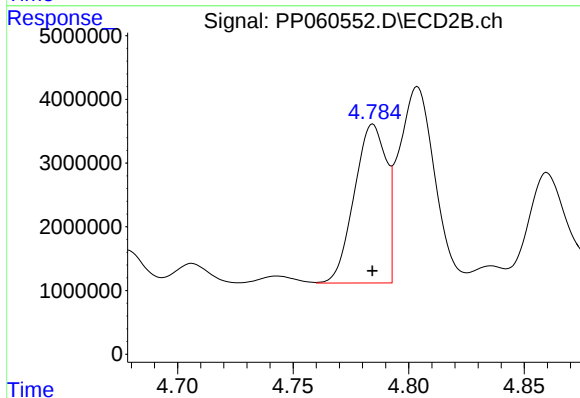
#16 AR-1242-1

R.T.: 5.734 min
Delta R.T.: 0.015 min
Response: 30236628
Conc: 473.13 ng/ml

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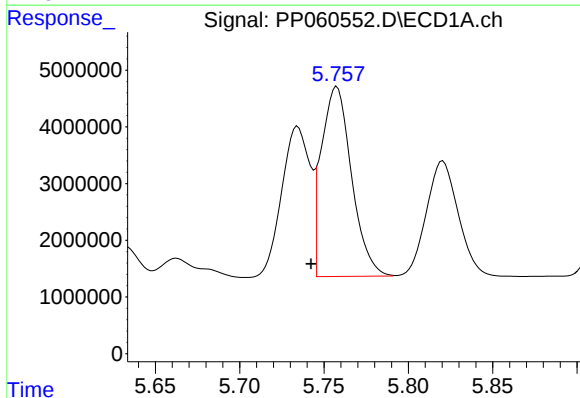
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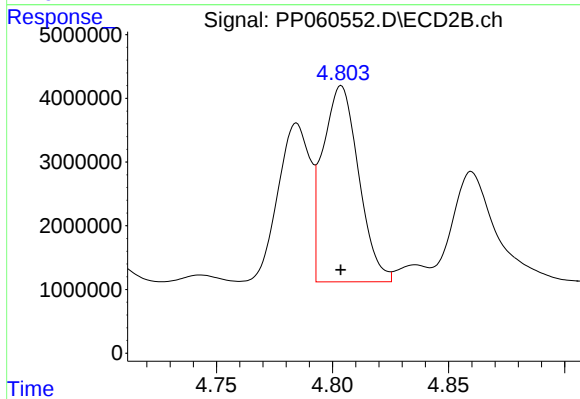
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 24043718
Conc: 474.92 ng/ml



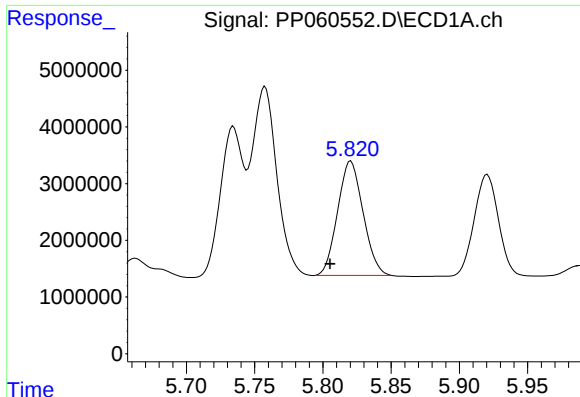
#17 AR-1242-2

R.T.: 5.757 min
Delta R.T.: 0.015 min
Response: 40627118
Conc: 448.69 ng/ml m



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 33147445
Conc: 477.32 ng/ml



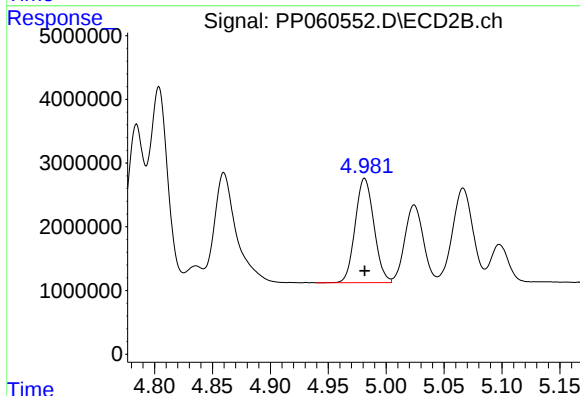
#18 AR-1242-3

R.T.: 5.820 min
Delta R.T.: 0.014 min
Response: 26188634
Conc: 465.16 ng/ml

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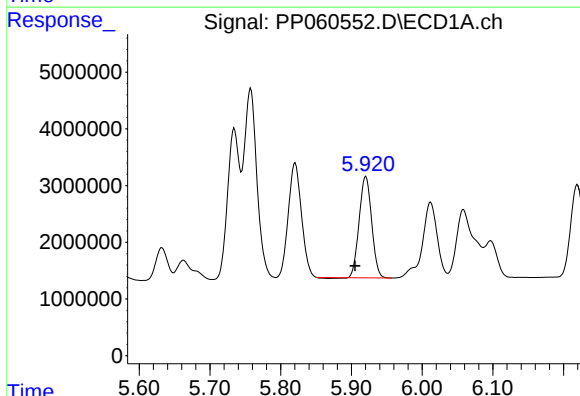
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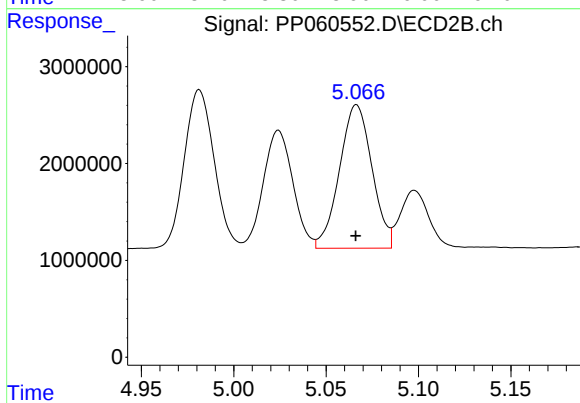
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 18459069
Conc: 479.32 ng/ml



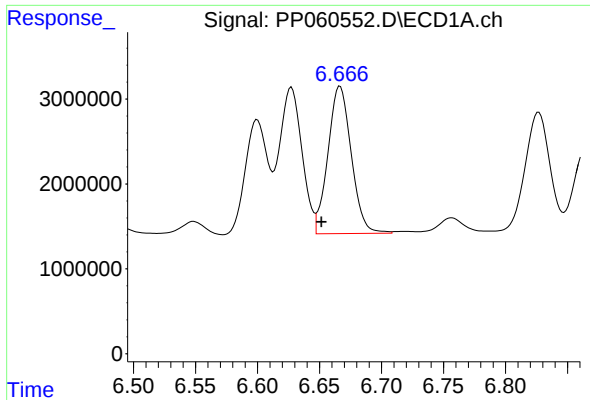
#19 AR-1242-4

R.T.: 5.920 min
Delta R.T.: 0.015 min
Response: 21759563
Conc: 465.88 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 18151096
Conc: 460.89 ng/ml



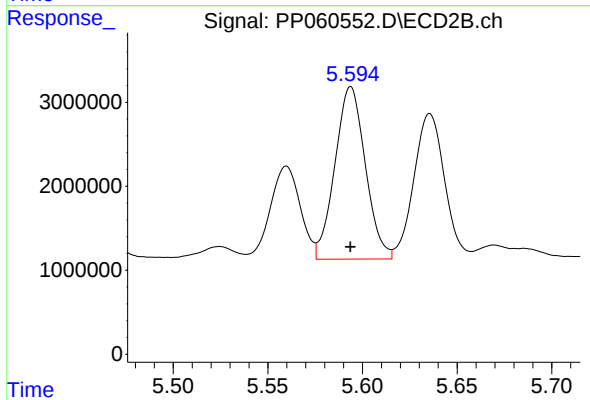
#20 AR-1242-5

R.T.: 6.667 min
Delta R.T.: 0.015 min
Response: 22747834
Conc: 452.28 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 22986981
Conc: 469.92 ng/ml