

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 16:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:00:56 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...	4.329	3.576	89818779	77567428	51.658	51.670
2) SA Decachlor...	10.081	8.587	91782654	75729729	53.002m	56.073m
Target Compounds						
16) L4 AR-1242-1	5.500	4.659	28058268	20964160	501.141	511.792
17) L4 AR-1242-2	5.522	4.678	40289806	29370414	504.696	514.359
18) L4 AR-1242-3	5.584	4.854	25304750	15999051	509.545	518.312
19) L4 AR-1242-4	5.683	4.938	20032861	16971671	499.862	522.413
20) L4 AR-1242-5	6.423	5.462	22760804	19423297	511.899	519.733

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

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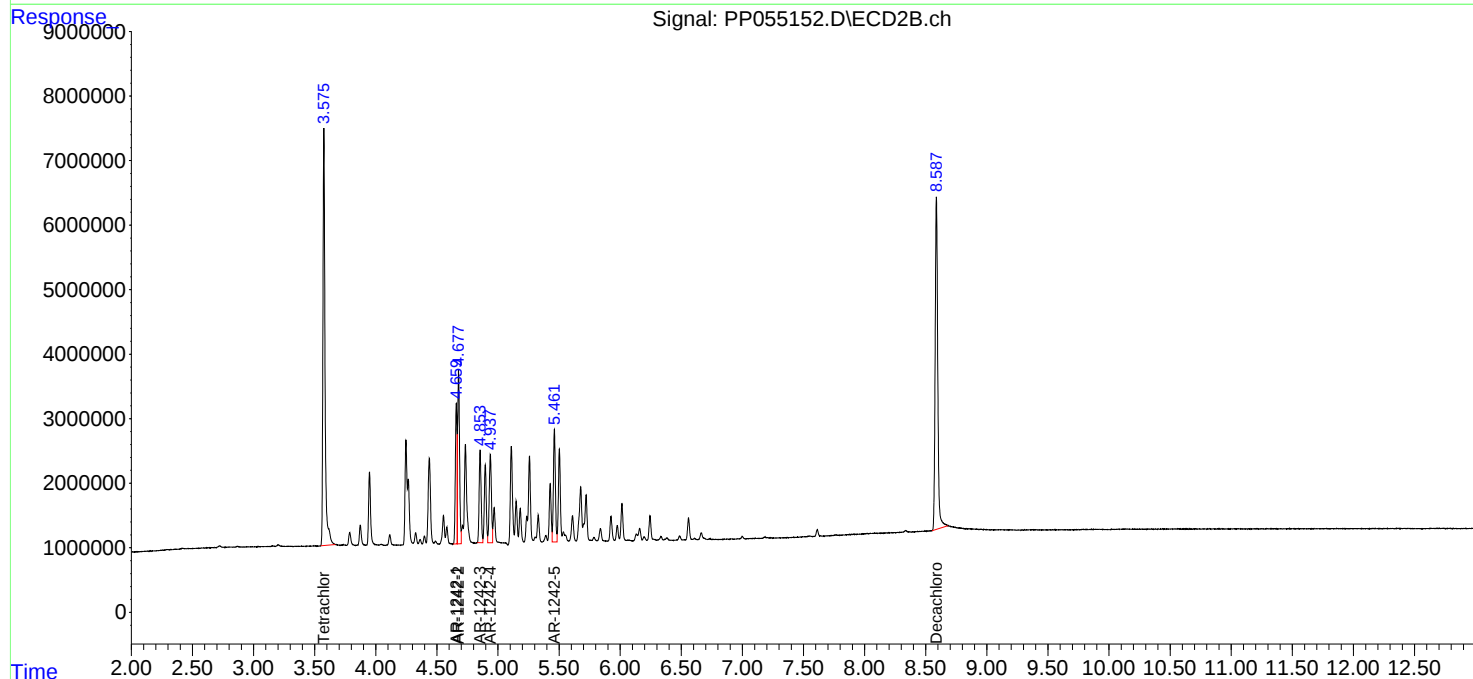
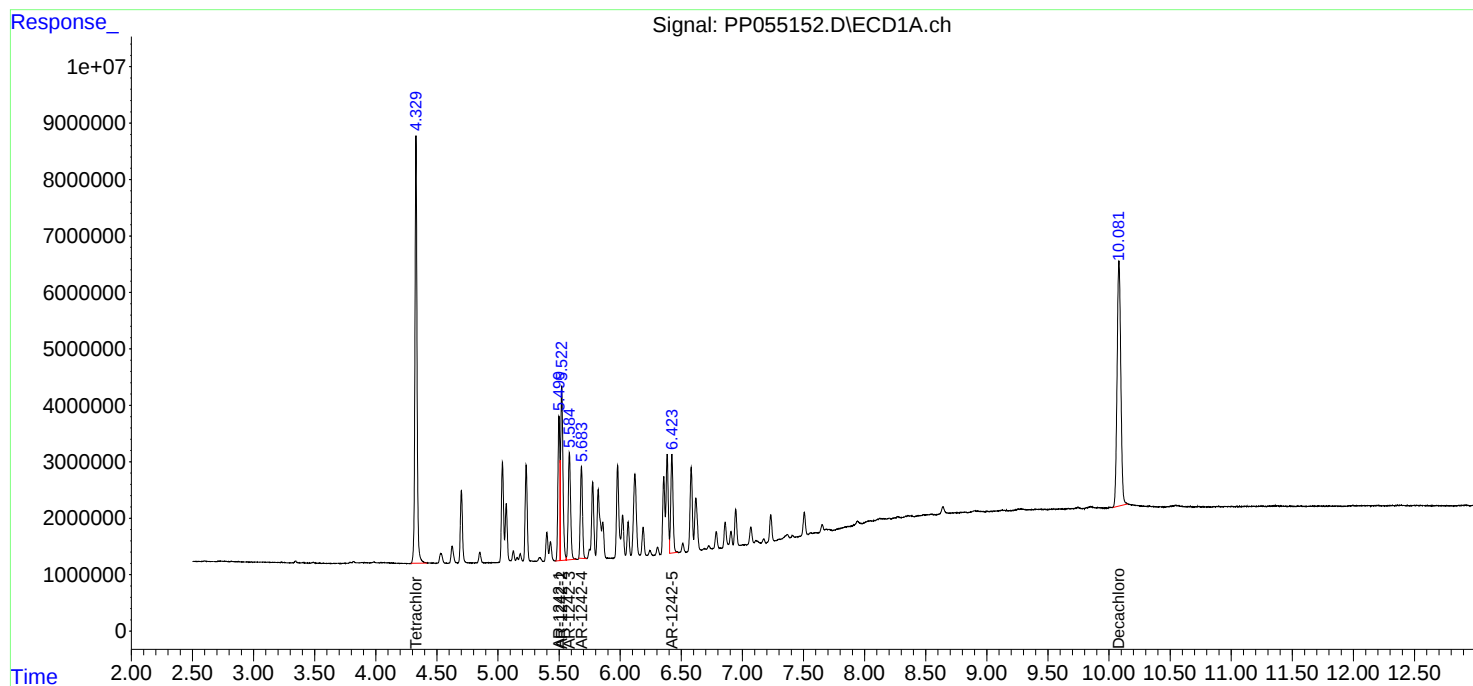
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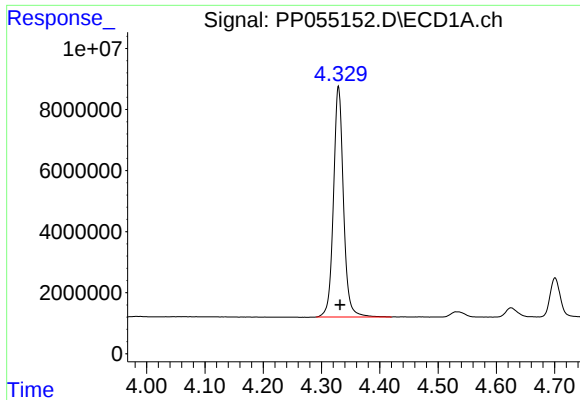
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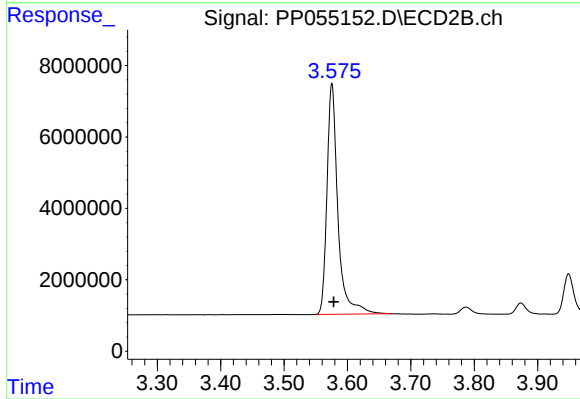
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 89818779
Conc: 51.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

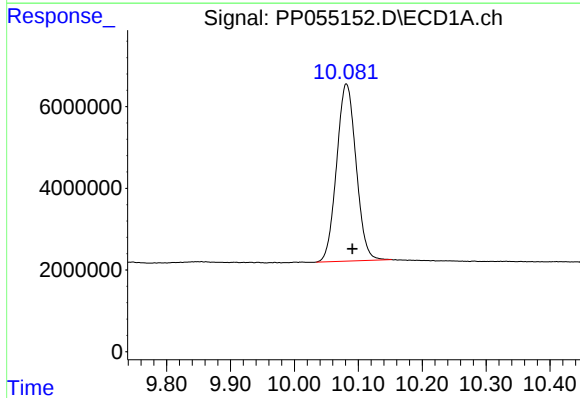
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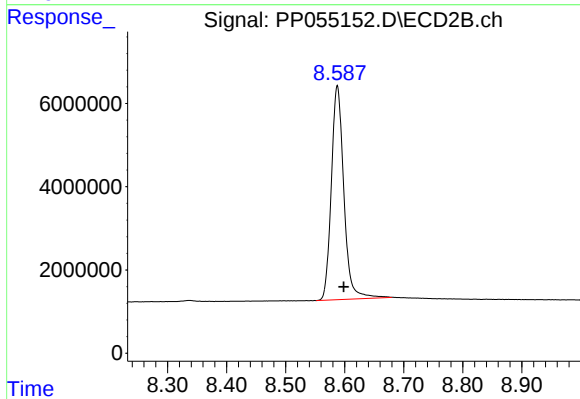
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 77567428
Conc: 51.67 ng/ml



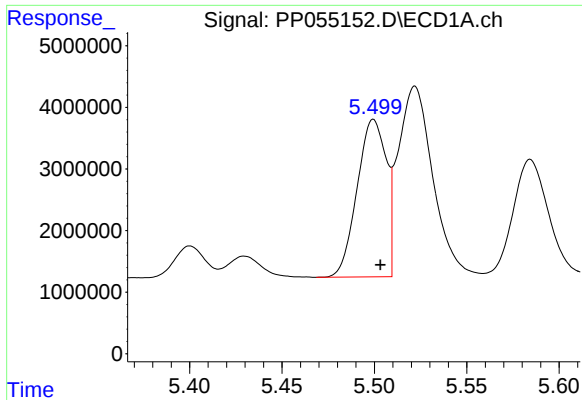
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 91782654
Conc: 53.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 75729729
Conc: 56.07 ng/ml m



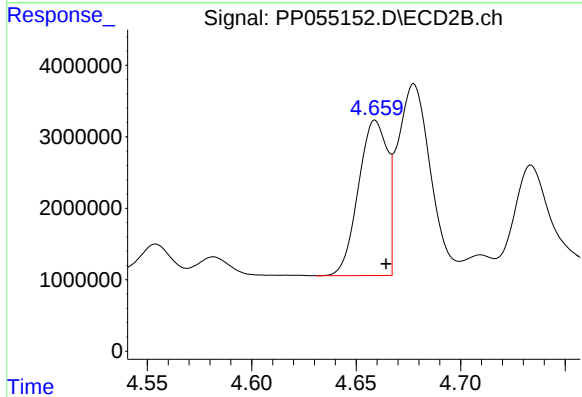
#16 AR-1242-1

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 28058268
Conc: 501.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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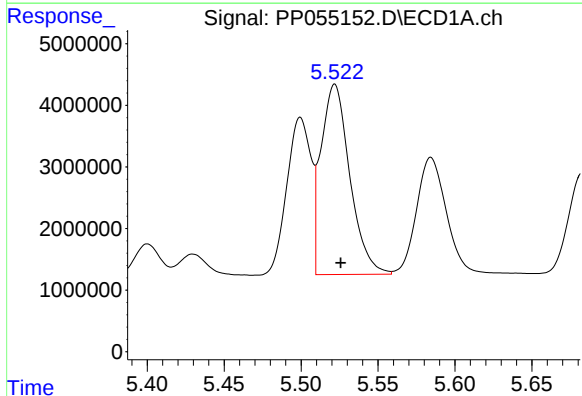
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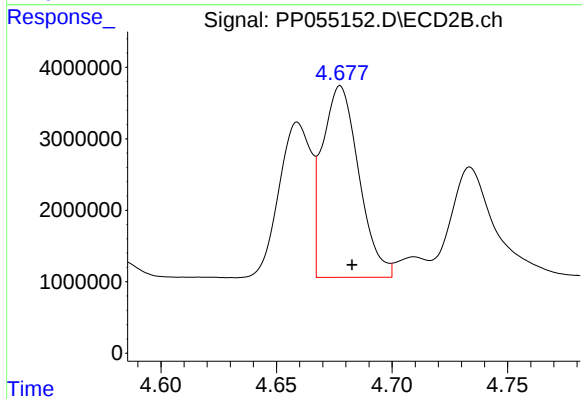
#16 AR-1242-1

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 20964160
Conc: 511.79 ng/ml



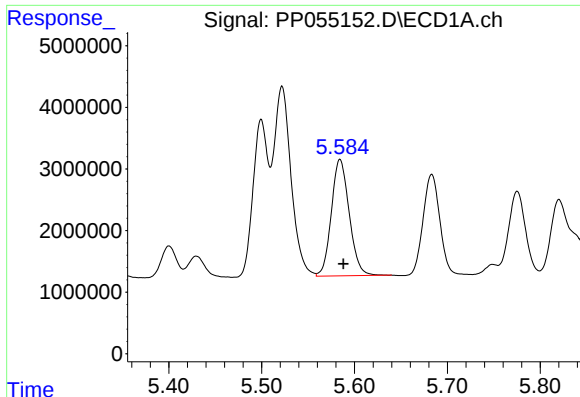
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 40289806
Conc: 504.70 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 29370414
Conc: 514.36 ng/ml



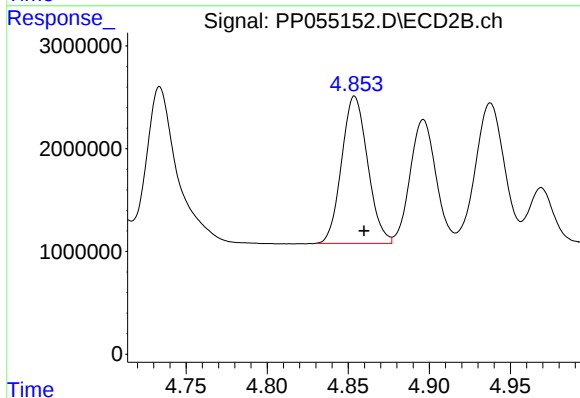
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 25304750
Conc: 509.55 ng/ml

Instrument :
ECD_P
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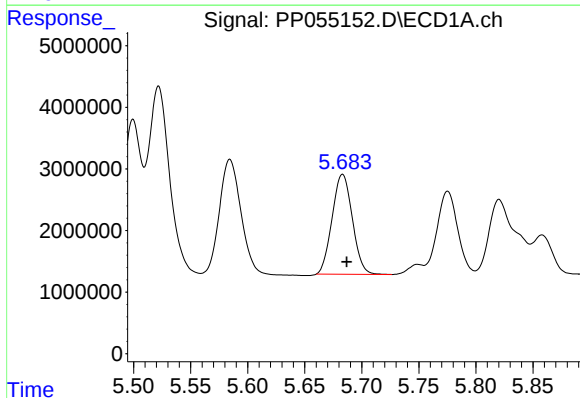
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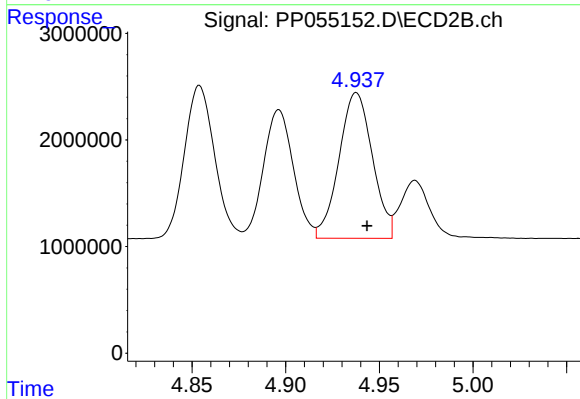
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.006 min
Response: 15999051
Conc: 518.31 ng/ml



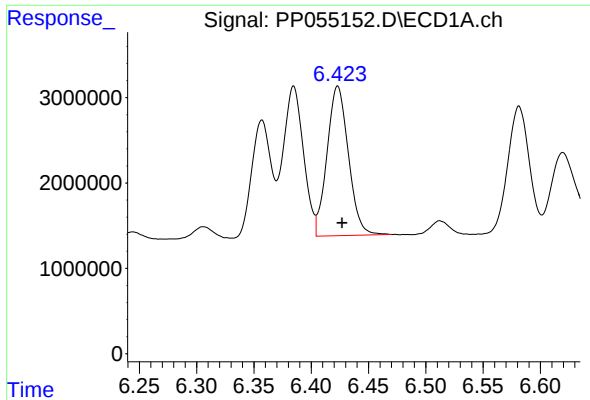
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 20032861
Conc: 499.86 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.006 min
Response: 16971671
Conc: 522.41 ng/ml



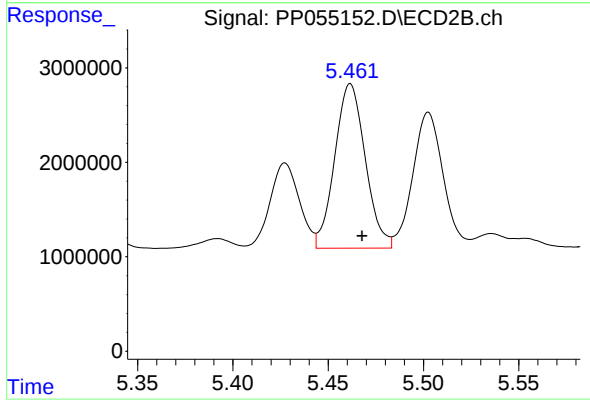
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 22760804
Conc: 511.90 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 19423297
Conc: 519.73 ng/ml