

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 17:03
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 21:02:21 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	3.575	87263479	75194478	50.188	50.089
2) SA Decachlor...	10.082	8.586	91141837	74420827	52.632m	55.104m
Target Compounds						
21) L5 AR-1248-1	5.499	4.659	20681639	15748500	495.918	507.965
22) L5 AR-1248-2	5.774	4.896	31176892	23171945	490.401	506.740
23) L5 AR-1248-3	5.979	4.938	33886282	24394996	489.983	511.713
24) L5 AR-1248-4	6.384	5.109	37841552	28500643	499.005	516.062m
25) L5 AR-1248-5	6.423	5.503	36922036	25281204	500.346	514.150

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

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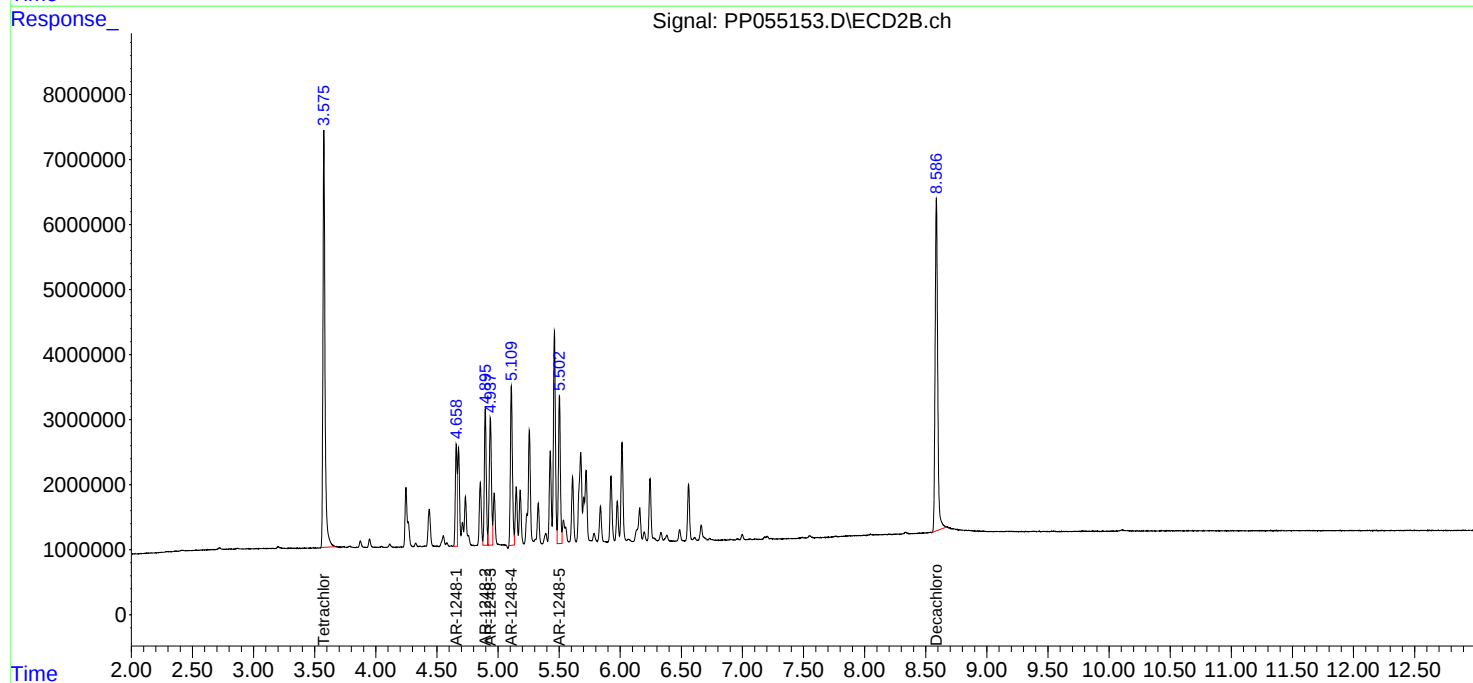
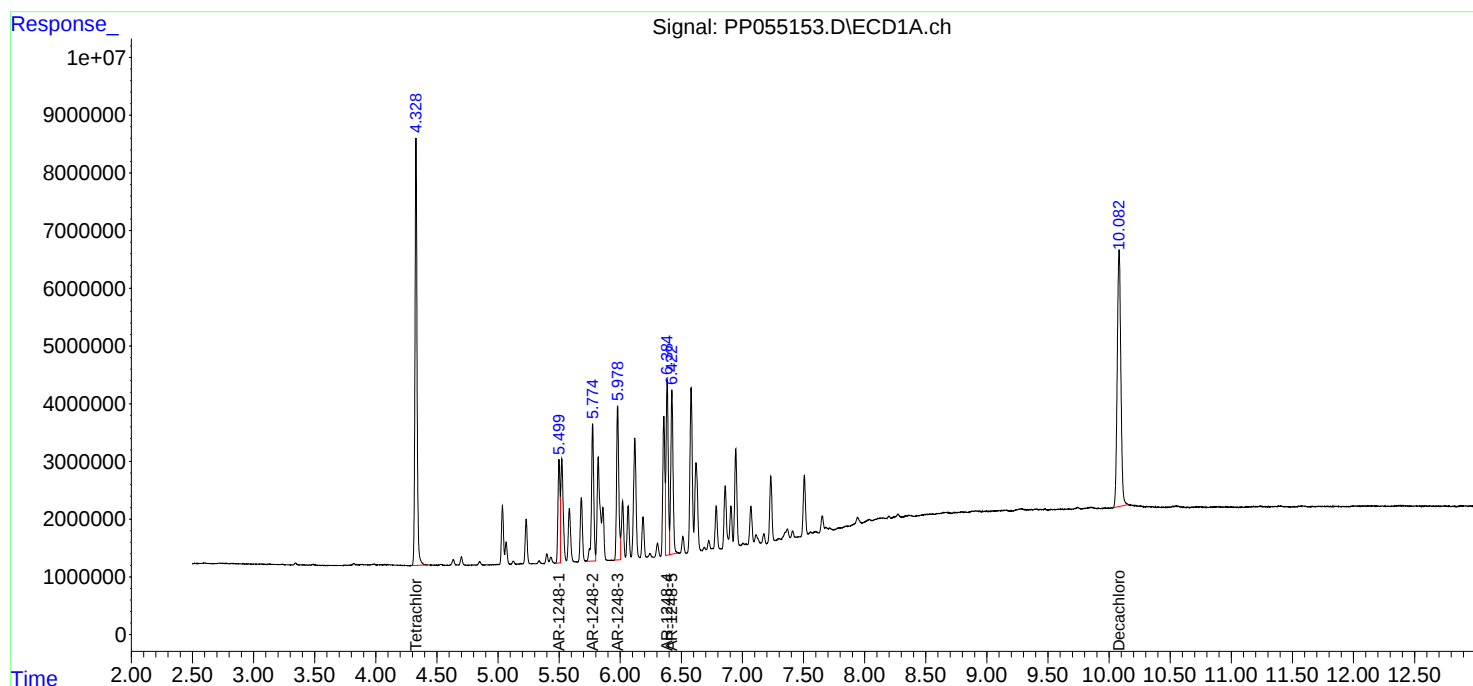
Instrument :
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AR1248CCC500

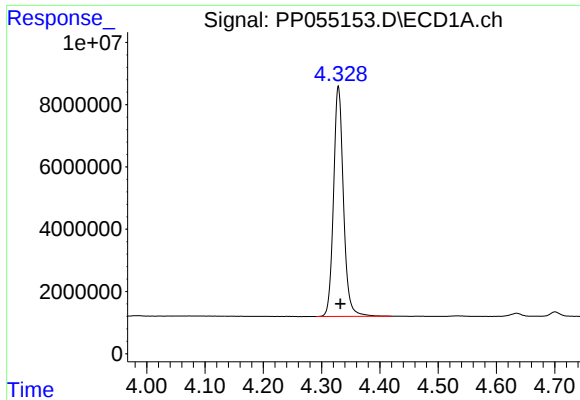
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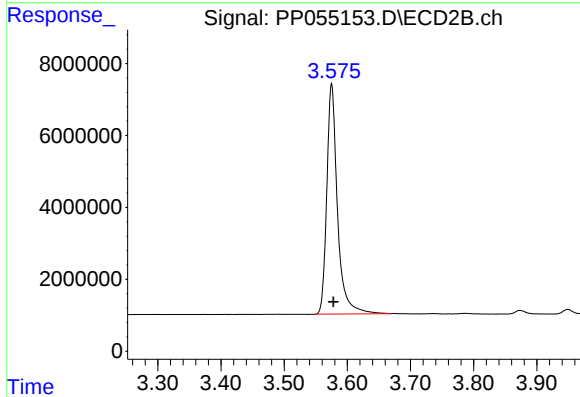
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 87263479
Conc: 50.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

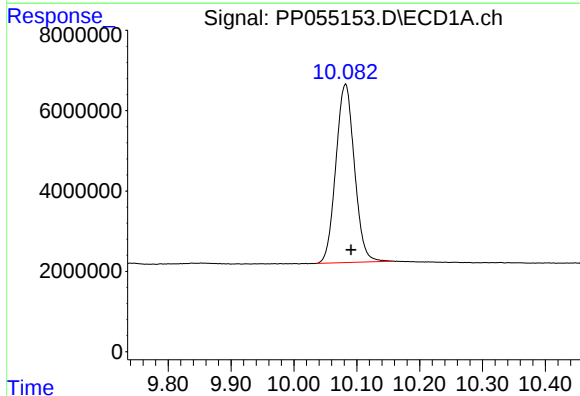
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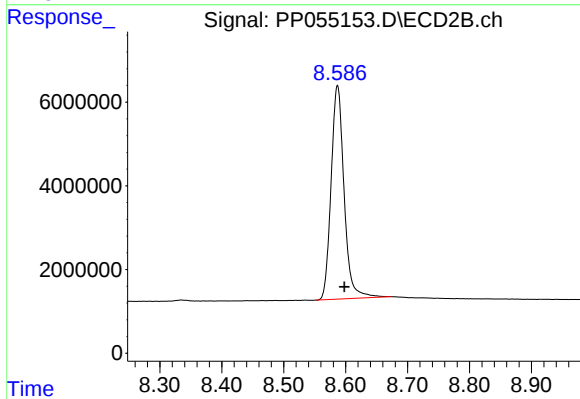
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 75194478
Conc: 50.09 ng/ml



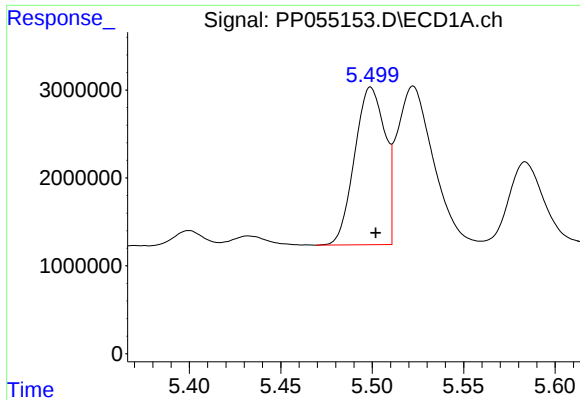
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 91141837
Conc: 52.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.012 min
Response: 74420827
Conc: 55.10 ng/ml m



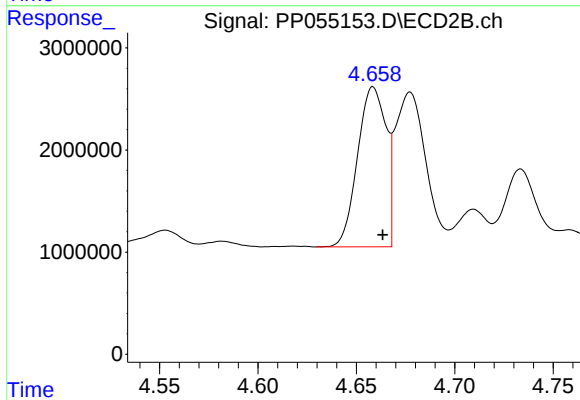
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 20681639
Conc: 495.92 ng/ml

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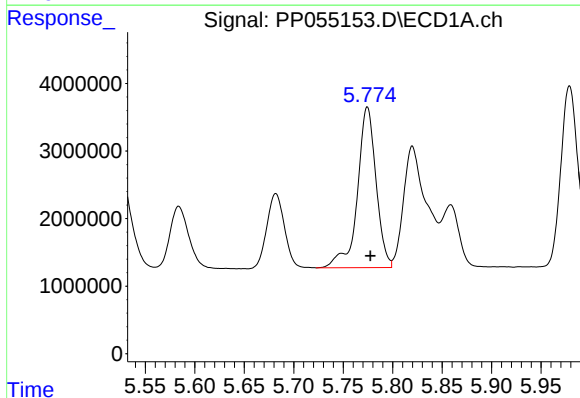
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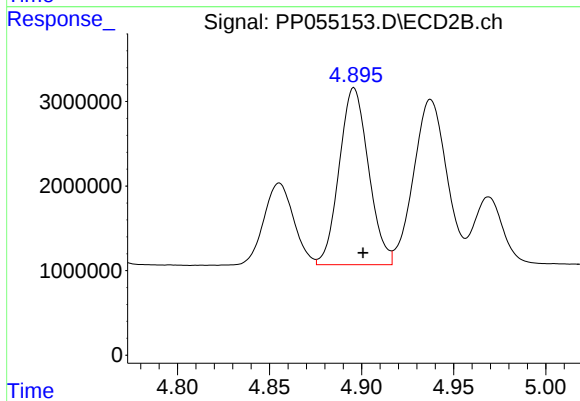
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 15748500
Conc: 507.96 ng/ml



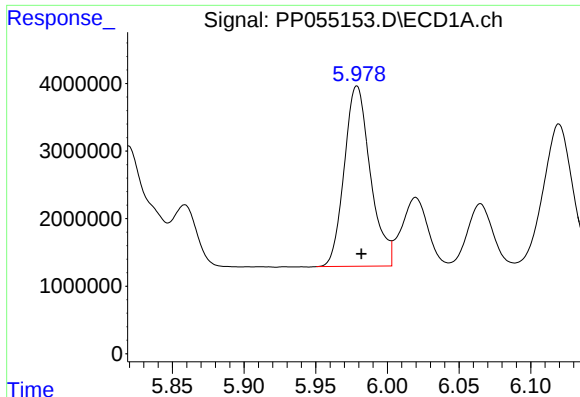
#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 31176892
Conc: 490.40 ng/ml



#22 AR-1248-2

R.T.: 4.896 min
Delta R.T.: -0.005 min
Response: 23171945
Conc: 506.74 ng/ml



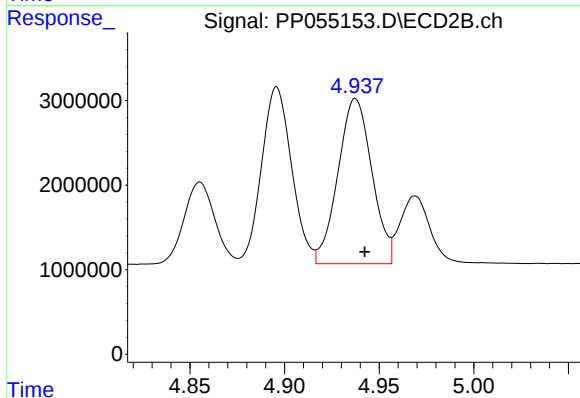
#23 AR-1248-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 33886282
Conc: 489.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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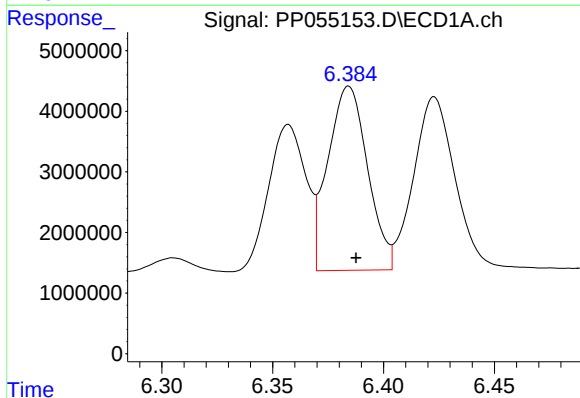
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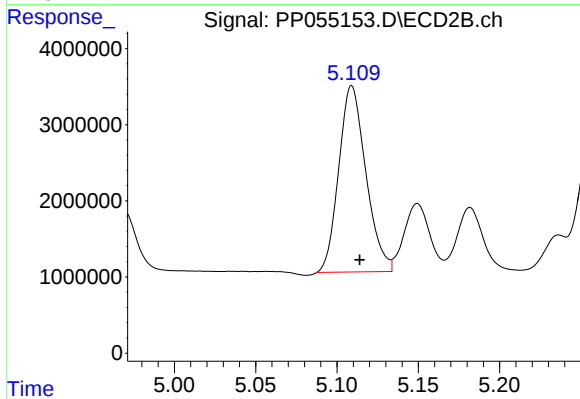
#23 AR-1248-3

R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 24394996
Conc: 511.71 ng/ml



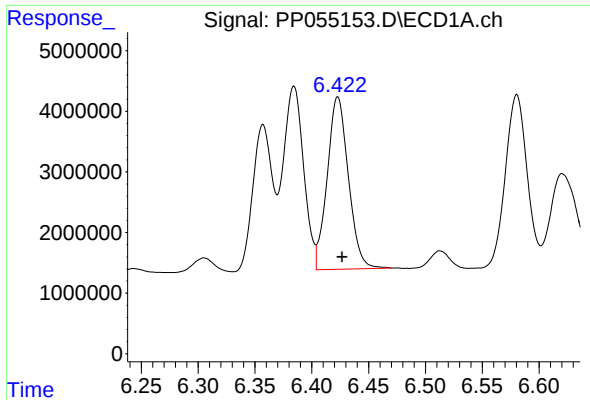
#24 AR-1248-4

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 37841552
Conc: 499.00 ng/ml



#24 AR-1248-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 28500643
Conc: 516.06 ng/ml m



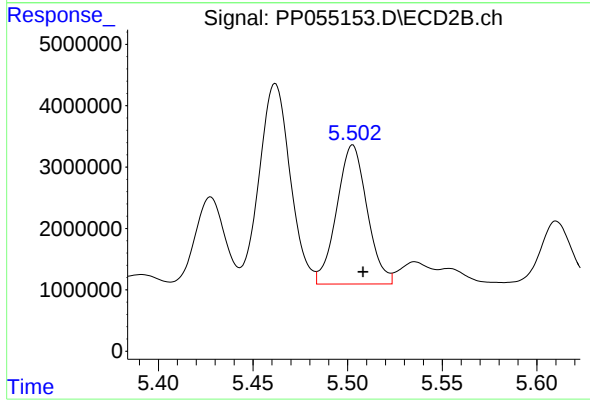
#25 AR-1248-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 36922036
Conc: 500.35 ng/ml

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#25 AR-1248-5

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 25281204
Conc: 514.15 ng/ml