

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 21:02
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:04:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.320	3.561	86813981	68407555	55.911	48.479
2) SA Decachlor...	10.065	8.559	99528408	56399722	50.106	50.453
Target Compounds						
16) L4 AR-1242-1	5.490	4.641	23998589	16350863	492.439	462.372
17) L4 AR-1242-2	5.513	4.659	35489211	23534876	497.405	463.208
18) L4 AR-1242-3	5.575	4.835	20247544	12224920	444.764	453.032
19) L4 AR-1242-4	5.673	4.920	20887559	14529121	584.392	495.884
20) L4 AR-1242-5	6.413	5.442	17740233	15276192	414.974	473.479m

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

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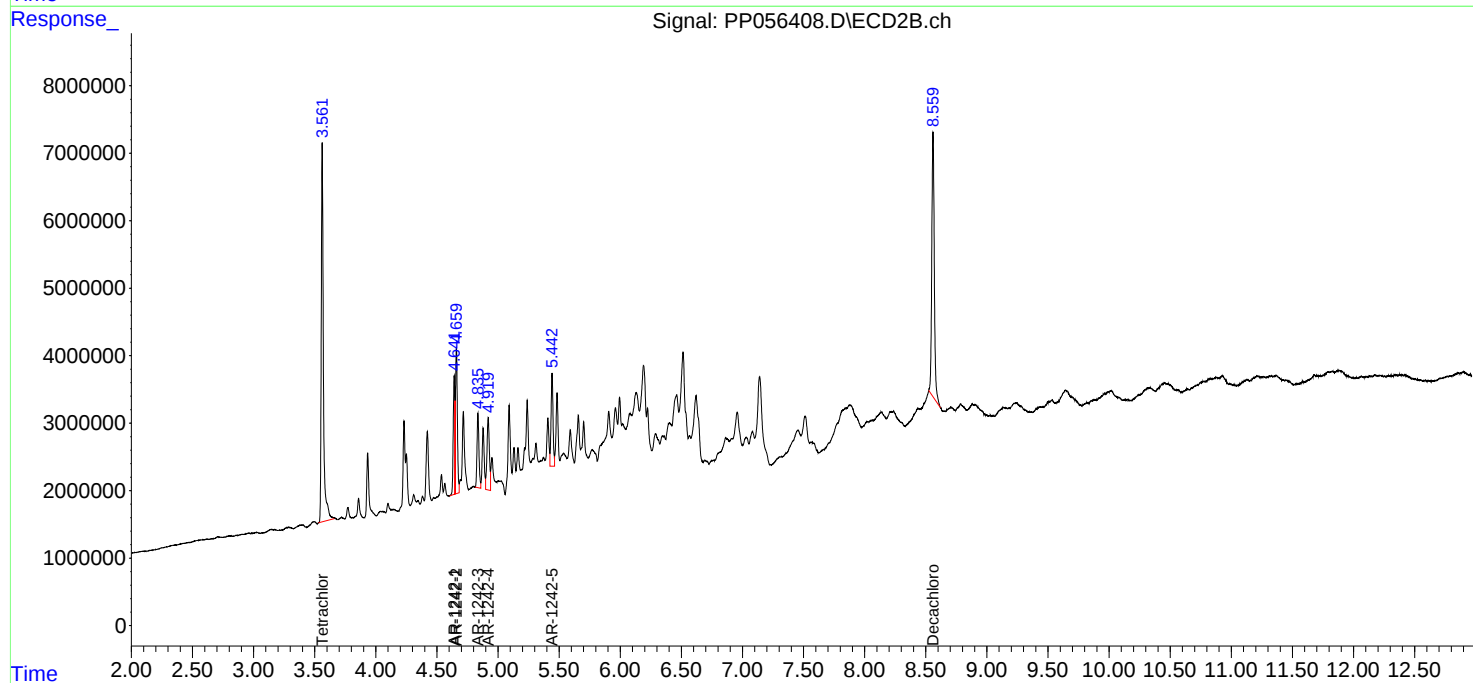
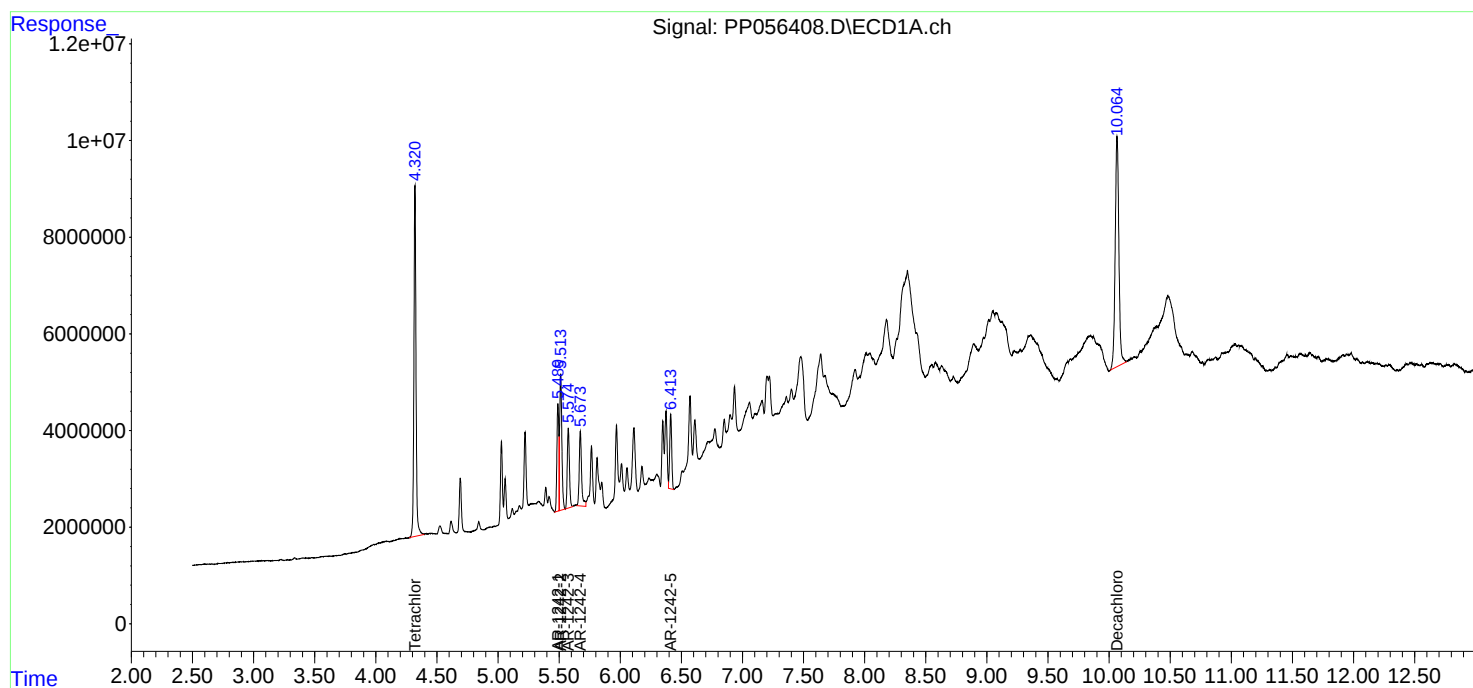
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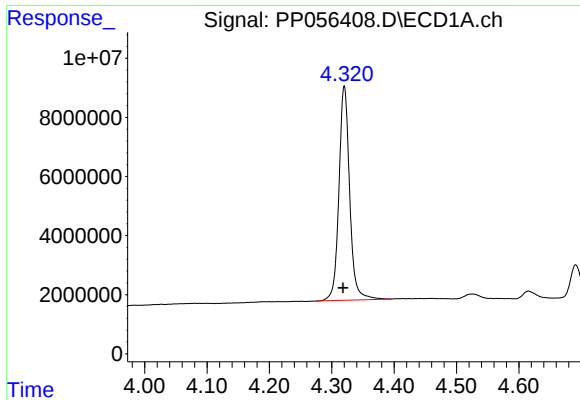
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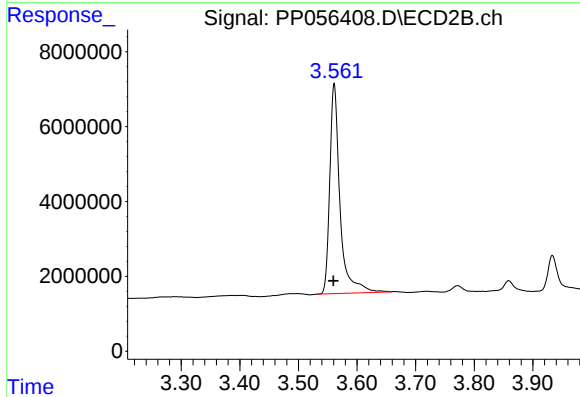
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.002 min
Response: 86813981
Conc: 55.91 ng/ml

Instrument :
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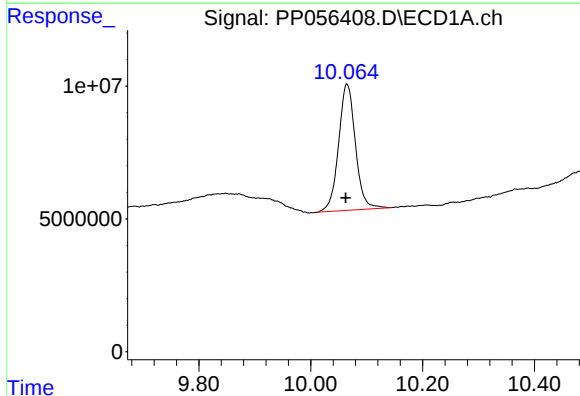
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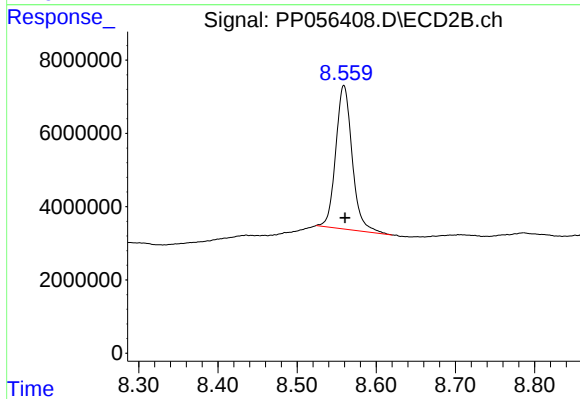
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 68407555
Conc: 48.48 ng/ml



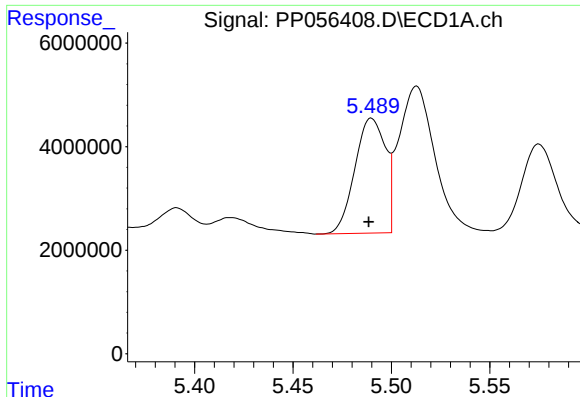
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: 0.002 min
Response: 99528408
Conc: 50.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: -0.001 min
Response: 56399722
Conc: 50.45 ng/ml



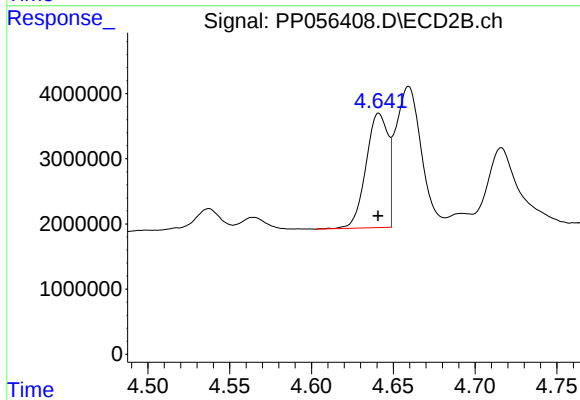
#16 AR-1242-1

R.T.: 5.490 min
Delta R.T.: 0.001 min
Response: 23998589
Conc: 492.44 ng/ml

Instrument :
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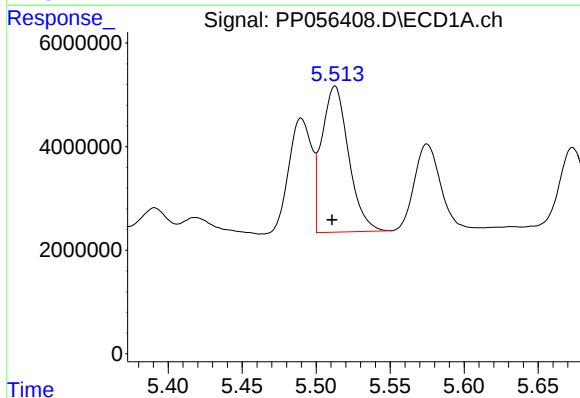
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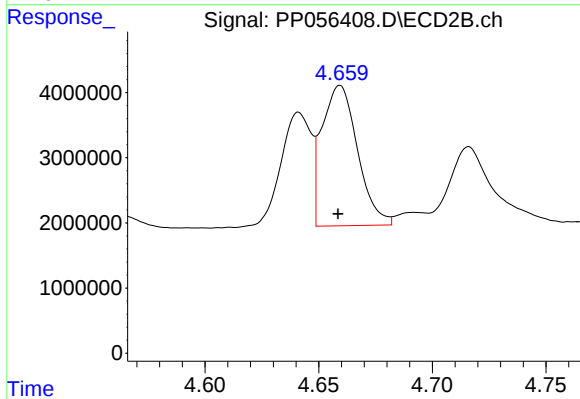
#16 AR-1242-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 16350863
Conc: 462.37 ng/ml



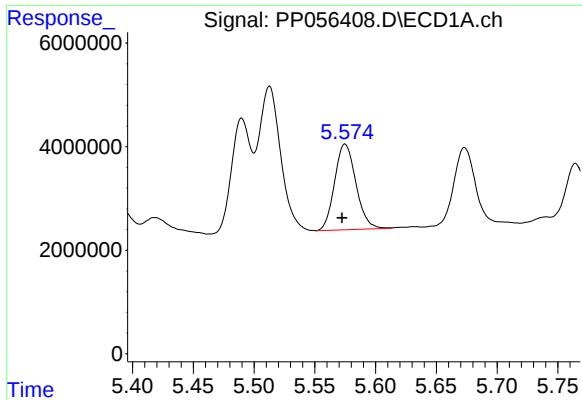
#17 AR-1242-2

R.T.: 5.513 min
Delta R.T.: 0.002 min
Response: 35489211
Conc: 497.41 ng/ml



#17 AR-1242-2

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 23534876
Conc: 463.21 ng/ml



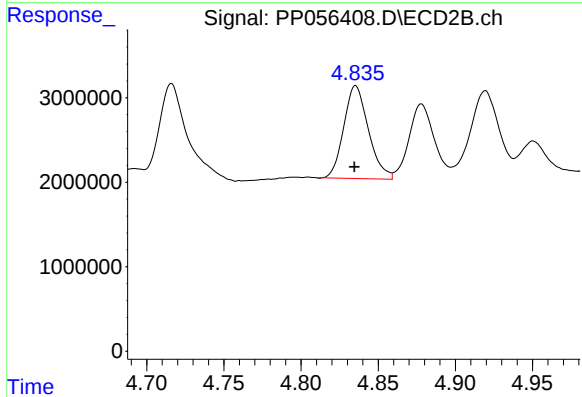
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: 0.002 min
Response: 20247544
Conc: 444.76 ng/ml

Instrument :
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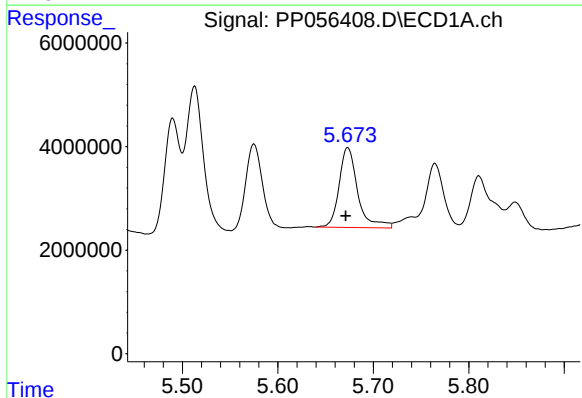
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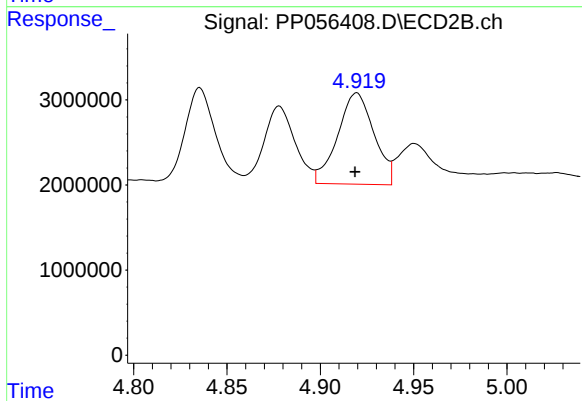
#18 AR-1242-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 12224920
Conc: 453.03 ng/ml



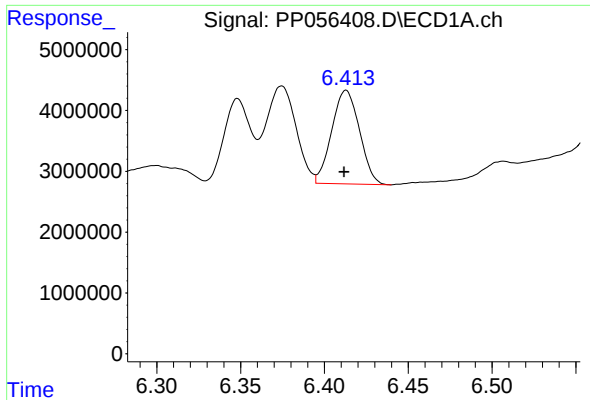
#19 AR-1242-4

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 20887559
Conc: 584.39 ng/ml



#19 AR-1242-4

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 14529121
Conc: 495.88 ng/ml



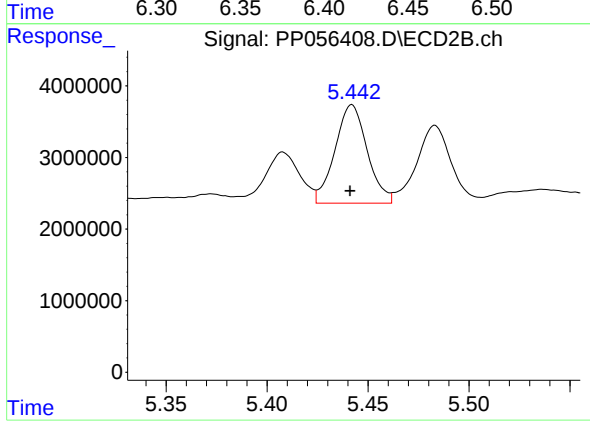
#20 AR-1242-5

R.T.: 6.413 min
Delta R.T.: 0.001 min
Response: 17740233
Conc: 414.97 ng/ml

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#20 AR-1242-5

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 15276192
Conc: 473.48 ng/ml m