

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010923\
 Data File : PP054346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 21:22
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2023
 Supervised By :Ankita Jodhani 01/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 23:37:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.336	3.585	103.4E6	79307103	51.077	49.168
2)	SA Decachlor...	10.097	8.610	68708910	73120590	47.841	51.834
Target Compounds							
16)	L4 AR-1242-1	5.508	4.672	27392560	19597124	461.331	464.194m
17)	L4 AR-1242-2	5.530	4.690	38607306	24448895	451.581	419.951m
18)	L4 AR-1242-3	5.592	4.867	24535965	14592236	449.066	456.279
19)	L4 AR-1242-4	5.691	4.951	18414759	16074963	439.377	460.808
20)	L4 AR-1242-5	6.431	5.476	15243656	18845428	464.400	500.886

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

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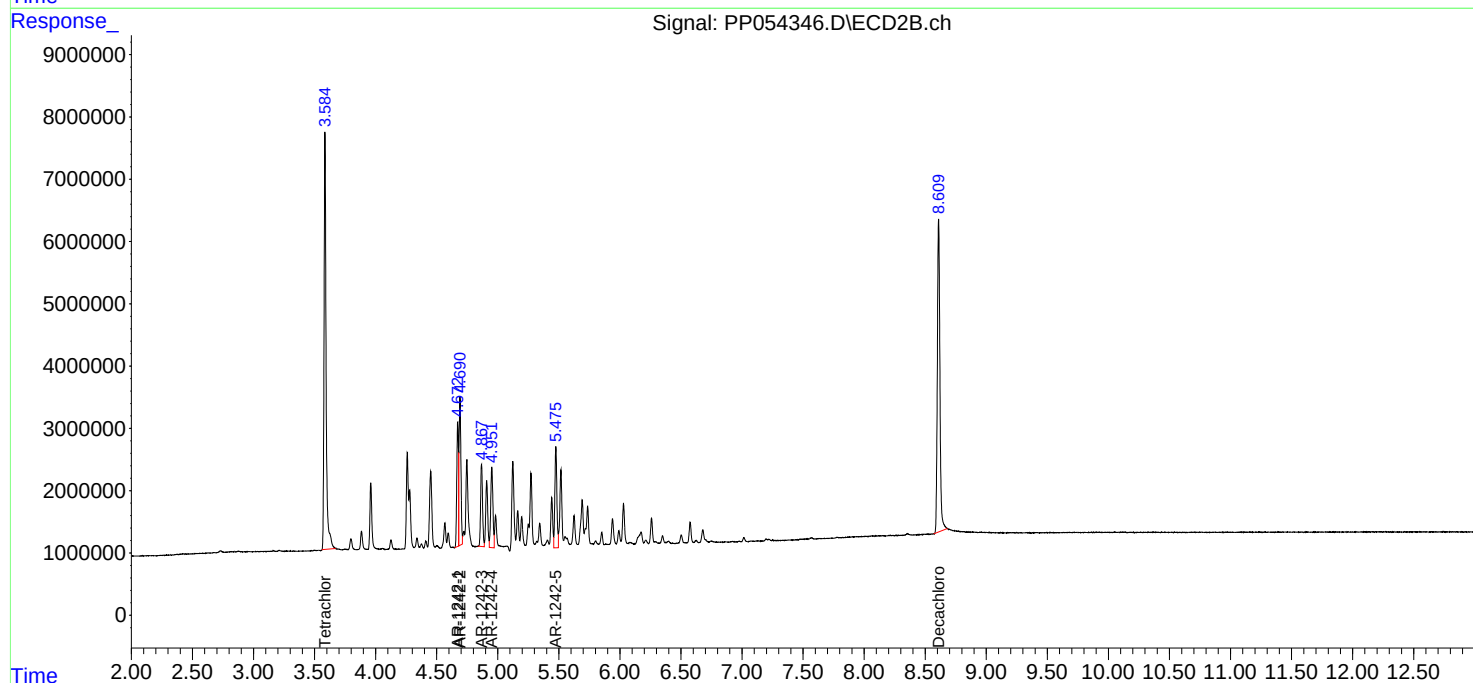
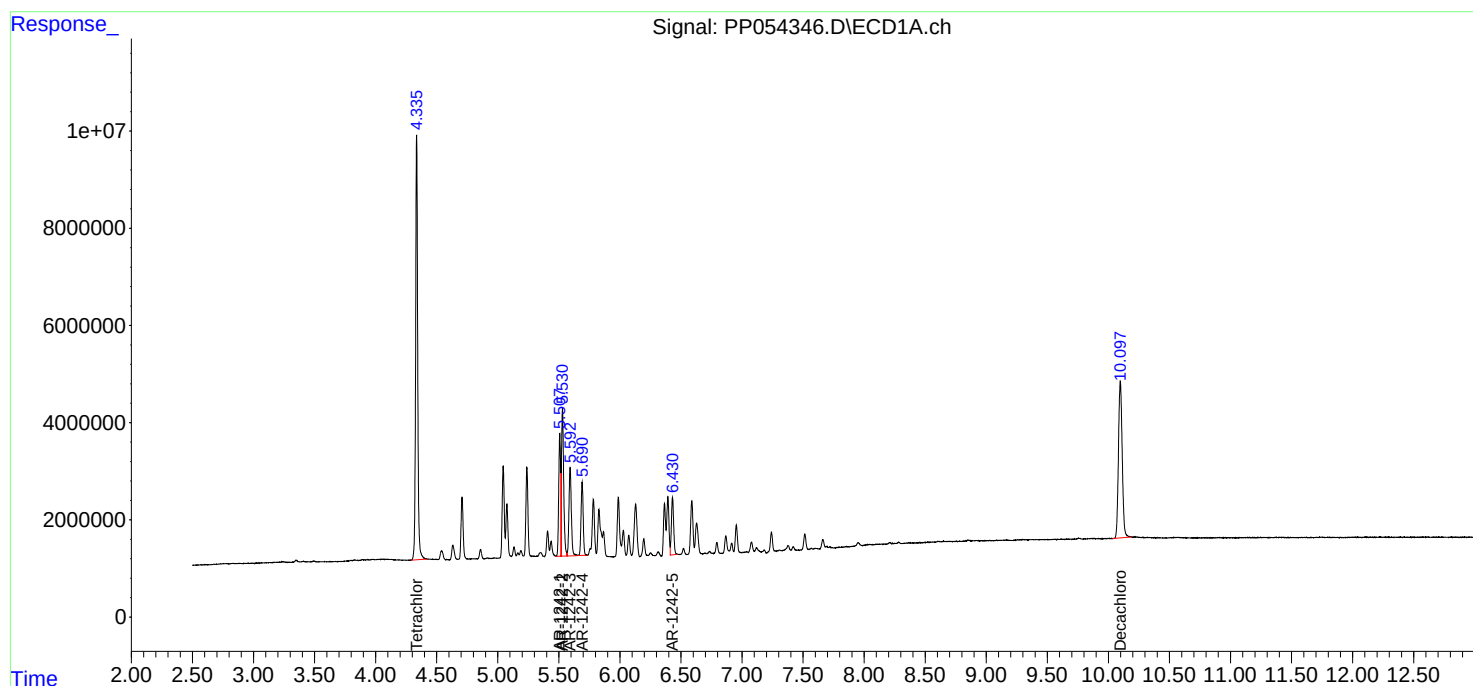
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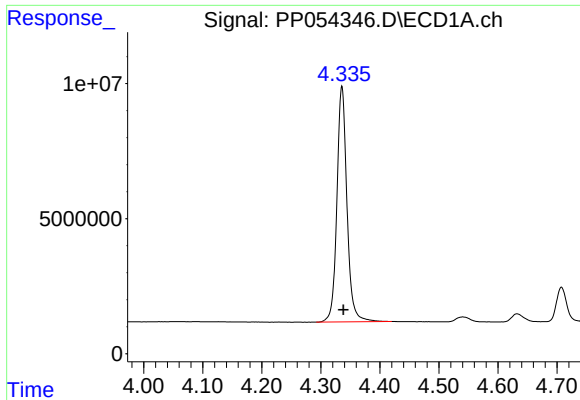
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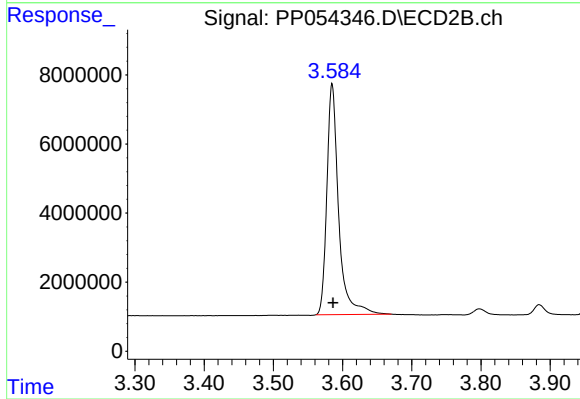
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 103434214
Conc: 51.08 ng/ml

Instrument :
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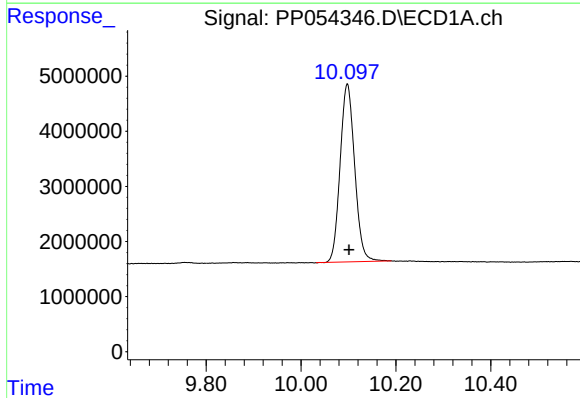
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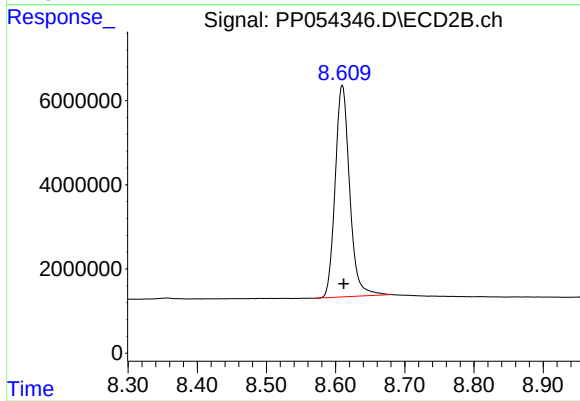
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.001 min
Response: 79307103
Conc: 49.17 ng/ml



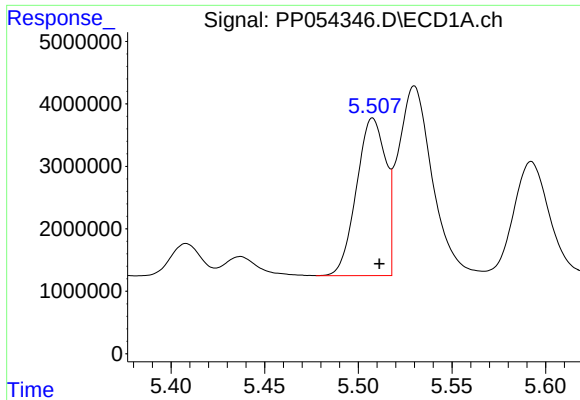
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.004 min
Response: 68708910
Conc: 47.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 73120590
Conc: 51.83 ng/ml



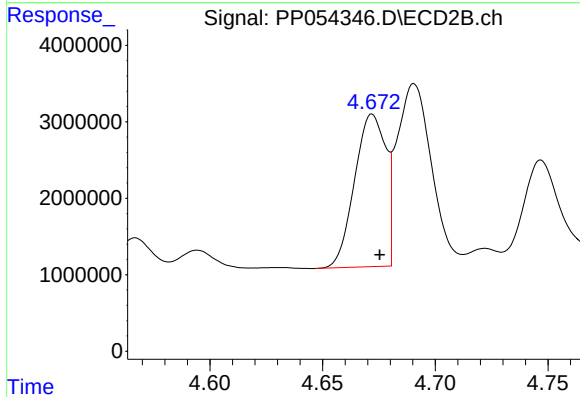
#16 AR-1242-1

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 27392560
Conc: 461.33 ng/ml

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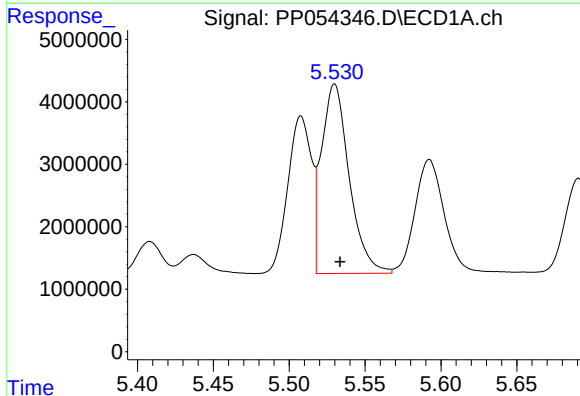
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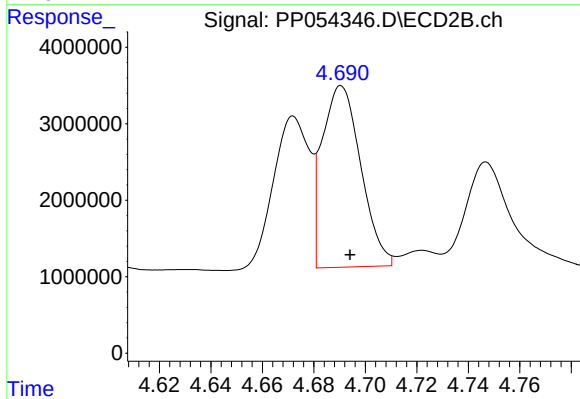
#16 AR-1242-1

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 19597124
Conc: 464.19 ng/ml m



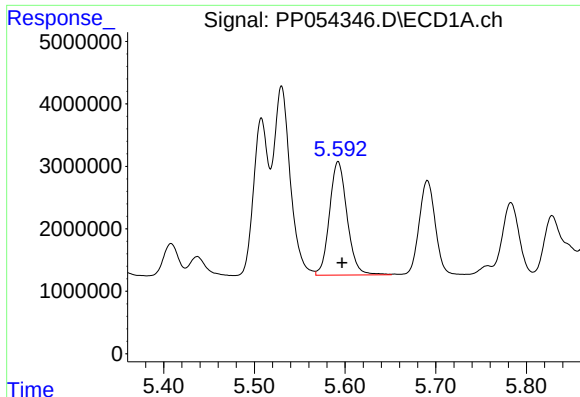
#17 AR-1242-2

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 38607306
Conc: 451.58 ng/ml



#17 AR-1242-2

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 24448895
Conc: 419.95 ng/ml m



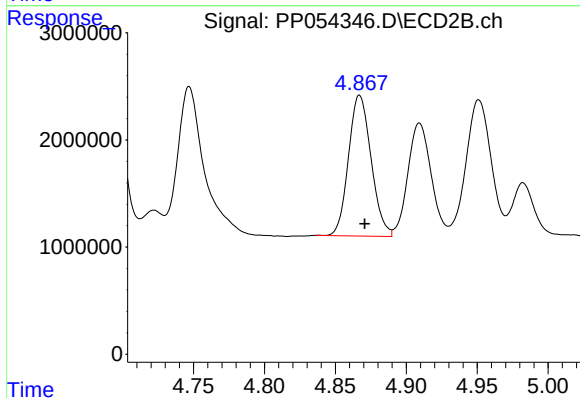
#18 AR-1242-3

R.T.: 5.592 min
Delta R.T.: -0.004 min
Response: 24535965
Conc: 449.07 ng/ml

Instrument :
ECD_P
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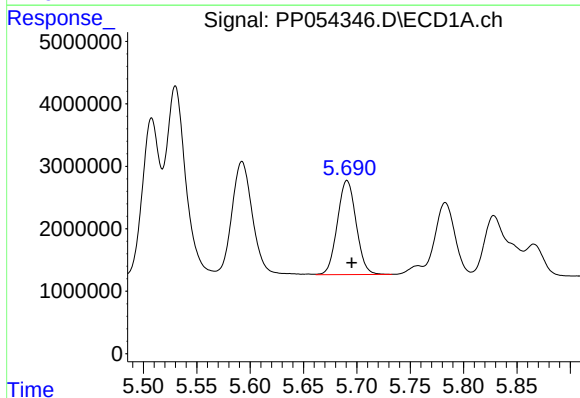
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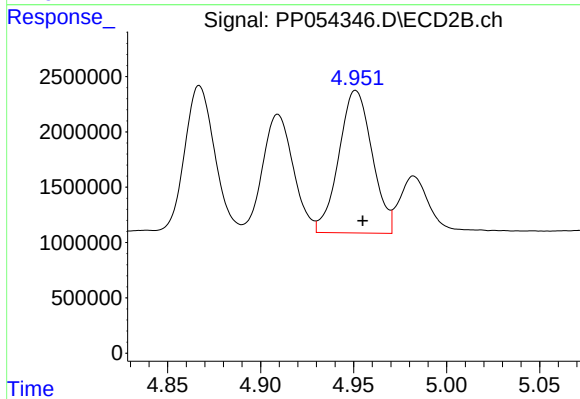
#18 AR-1242-3

R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 14592236
Conc: 456.28 ng/ml



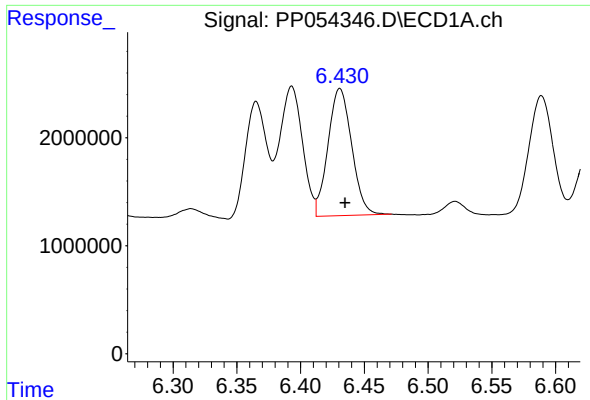
#19 AR-1242-4

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 18414759
Conc: 439.38 ng/ml



#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 16074963
Conc: 460.81 ng/ml



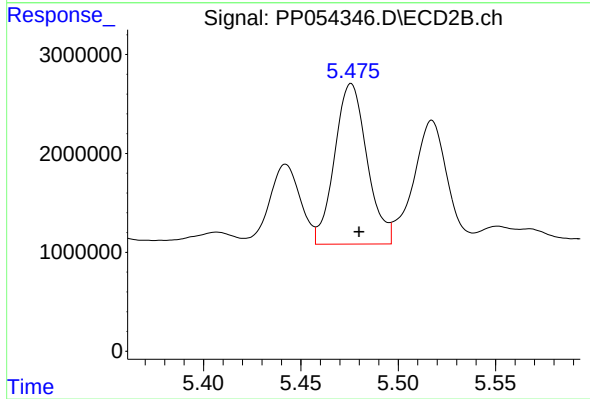
#20 AR-1242-5

R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 15243656
Conc: 464.40 ng/ml

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#20 AR-1242-5

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 18845428
Conc: 500.89 ng/ml