

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 04:04
 Operator : YP\AJ
 Sample : 04487-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 004

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:15:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.515	3.677	34762020	23833099	16.710	14.632
2) SA Decachlor...	10.458f	8.773	31420865	28218915	20.599	18.637
Target Compounds						
26) L6 AR-1254-1	6.577	5.598	2485583	2805113	31.133	27.951
27) L6 AR-1254-2	6.799	5.749f	3771581	1993016	31.490	22.941 #
28) L6 AR-1254-3	7.167	6.156	3916663	3581532	32.241	25.509
29) L6 AR-1254-4	7.458	6.393f	2220438	1422365	24.968	16.898 #
30) L6 AR-1254-5	7.886f	6.820f	2574652	3209020	26.468m	27.053

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

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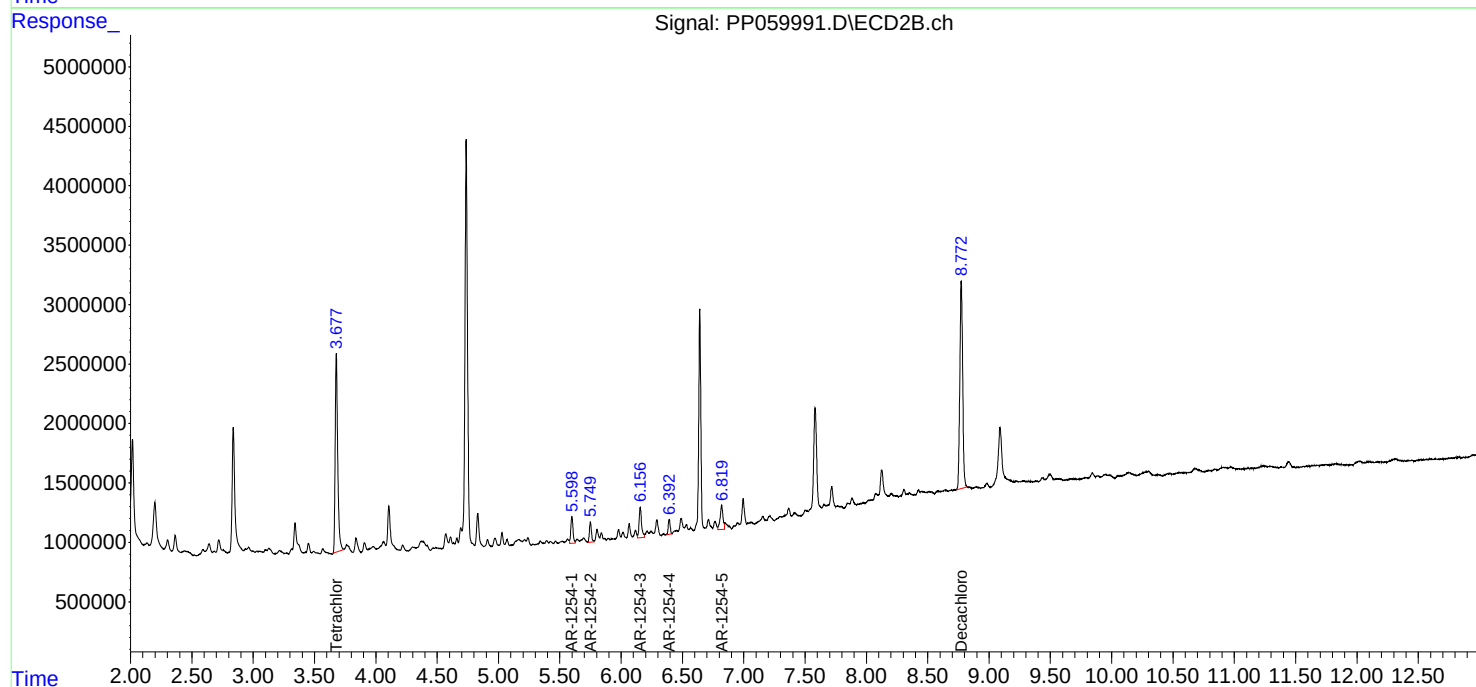
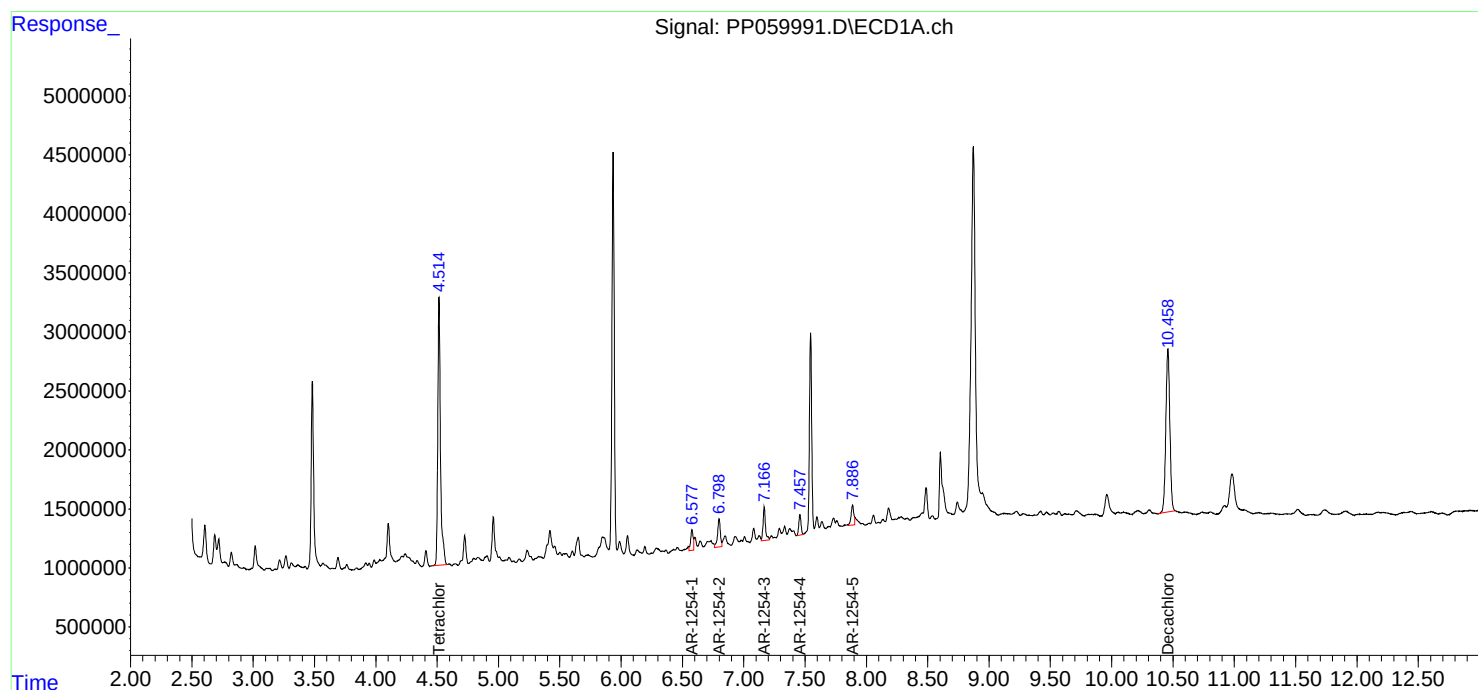
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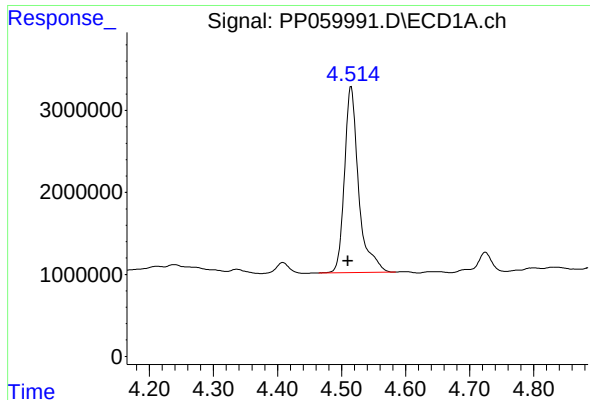
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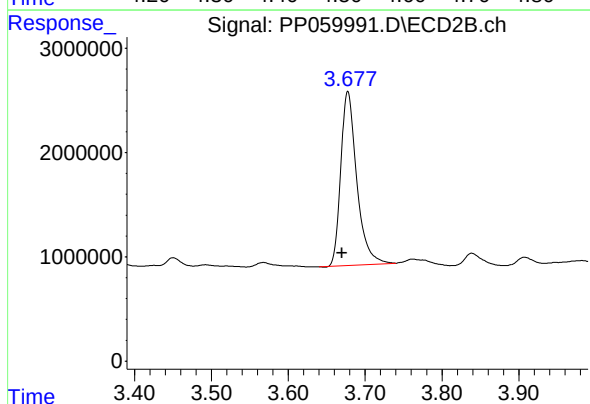
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.005 min
Response: 34762020
Conc: 16.71 ng/ml

Instrument :
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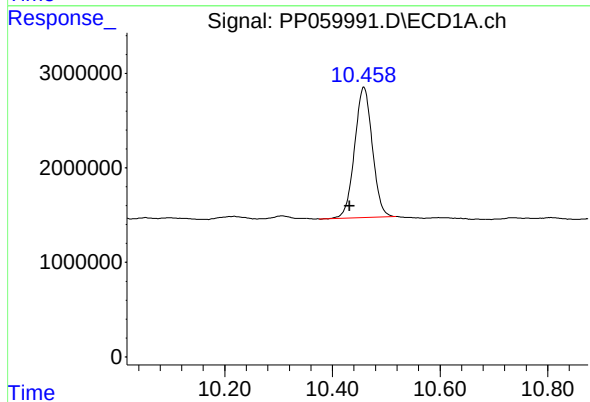
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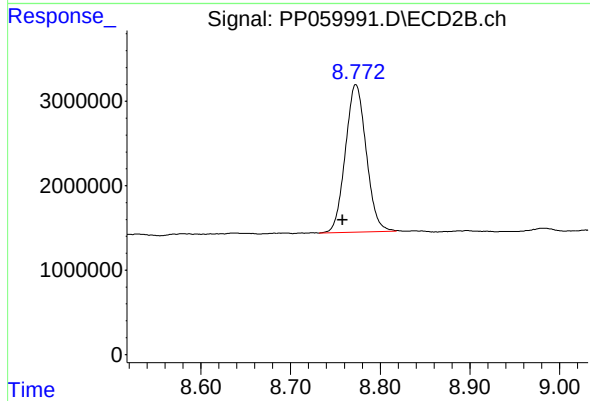
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.007 min
Response: 23833099
Conc: 14.63 ng/ml



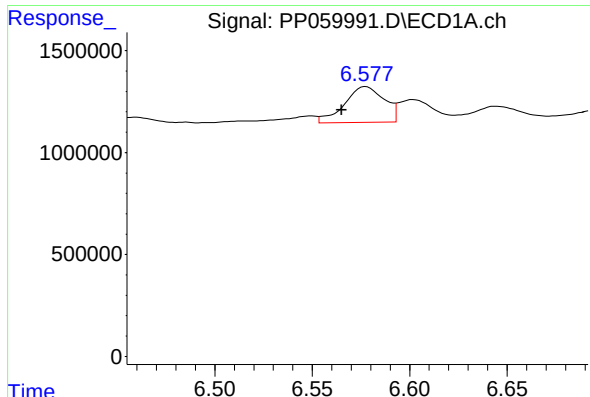
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.026 min
Response: 31420865
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.014 min
Response: 28218915
Conc: 18.64 ng/ml



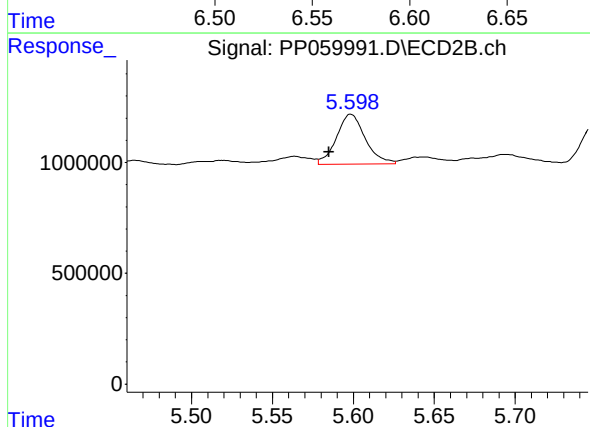
#26 AR-1254-1

R.T.: 6.577 min
Delta R.T.: 0.012 min
Response: 2485583
Conc: 31.13 ng/ml

Instrument :
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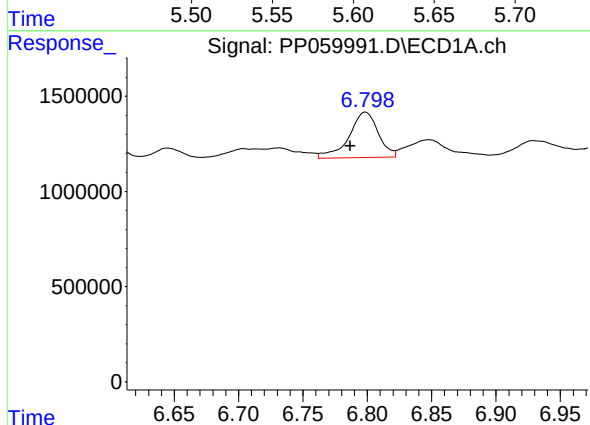
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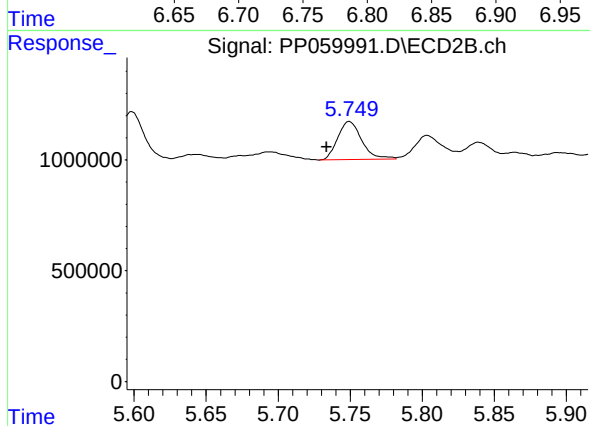
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.013 min
Response: 2805113
Conc: 27.95 ng/ml



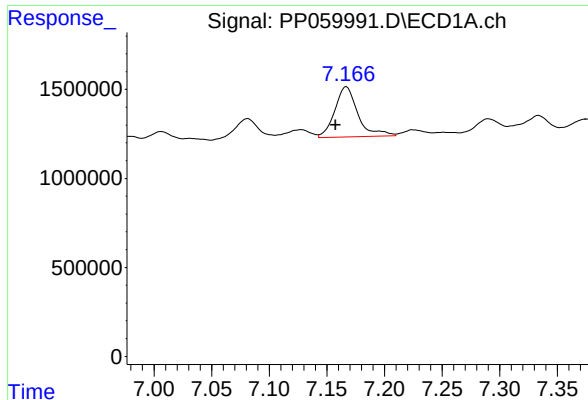
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: 0.012 min
Response: 3771581
Conc: 31.49 ng/ml



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.016 min
Response: 1993016
Conc: 22.94 ng/ml



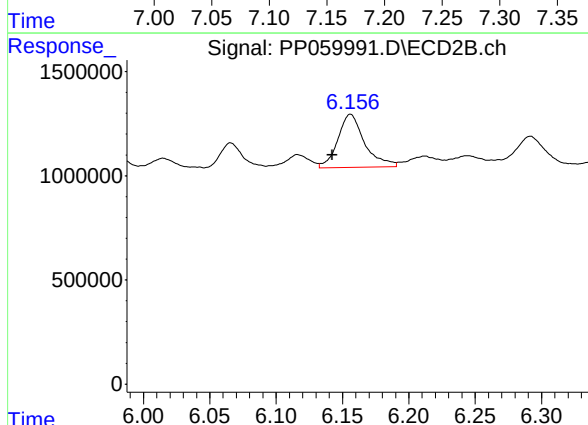
#28 AR-1254-3

R.T.: 7.167 min
Delta R.T.: 0.009 min
Response: 3916663
Conc: 32.24 ng/ml

Instrument :
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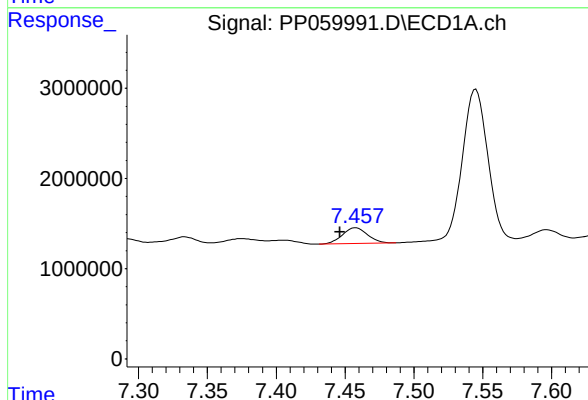
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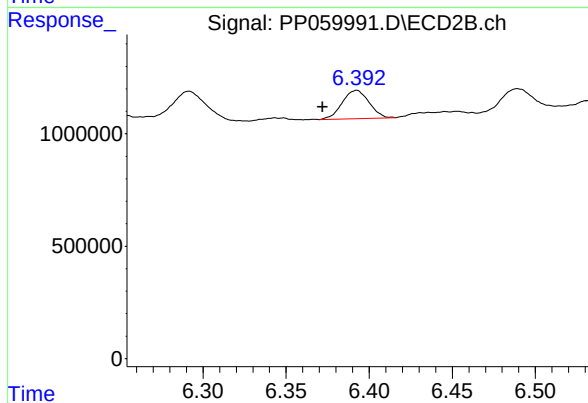
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: 0.014 min
Response: 3581532
Conc: 25.51 ng/ml



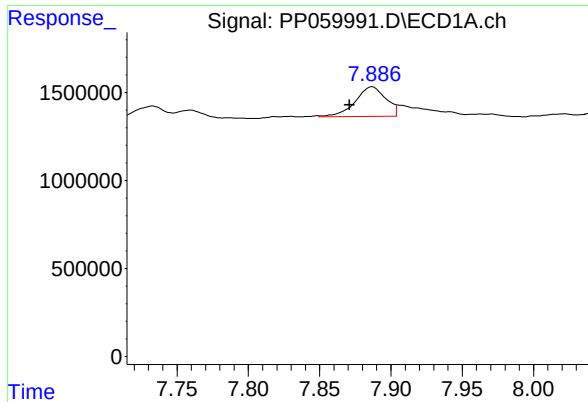
#29 AR-1254-4

R.T.: 7.458 min
Delta R.T.: 0.011 min
Response: 2220438
Conc: 24.97 ng/ml



#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: 0.021 min
Response: 1422365
Conc: 16.90 ng/ml



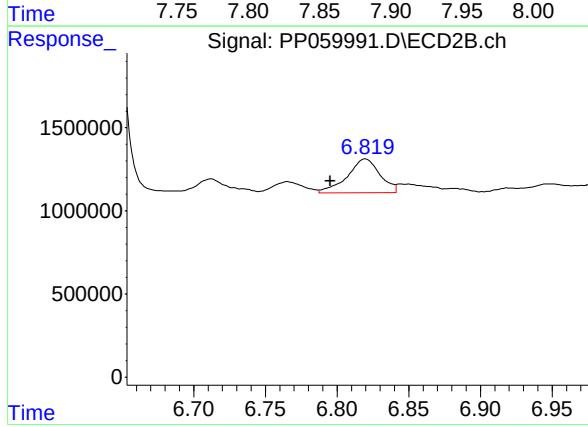
#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: 0.015 min
Response: 2574652
Conc: 26.47 ng/ml

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#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: 0.025 min
Response: 3209020
Conc: 27.05 ng/ml