

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 01:58
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 05:20:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.526	3.828	77611745	46950328	54.218	52.603m
2) SA Decachlor...	10.252	8.887	56058792	54915625	51.294	49.098
Target Compounds						
16) L4 AR-1242-1	5.678	4.918	21718992	12899996	520.773m	447.419m
17) L4 AR-1242-2	5.701	4.938	31296060	18657743	530.523	473.574
18) L4 AR-1242-3	5.763	5.115	18833419	10740682	507.658	477.277
19) L4 AR-1242-4	5.860	5.200	15881927	10328658	484.284	478.572
20) L4 AR-1242-5	6.591	5.725	22713430	13843389	697.066	481.202m#

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

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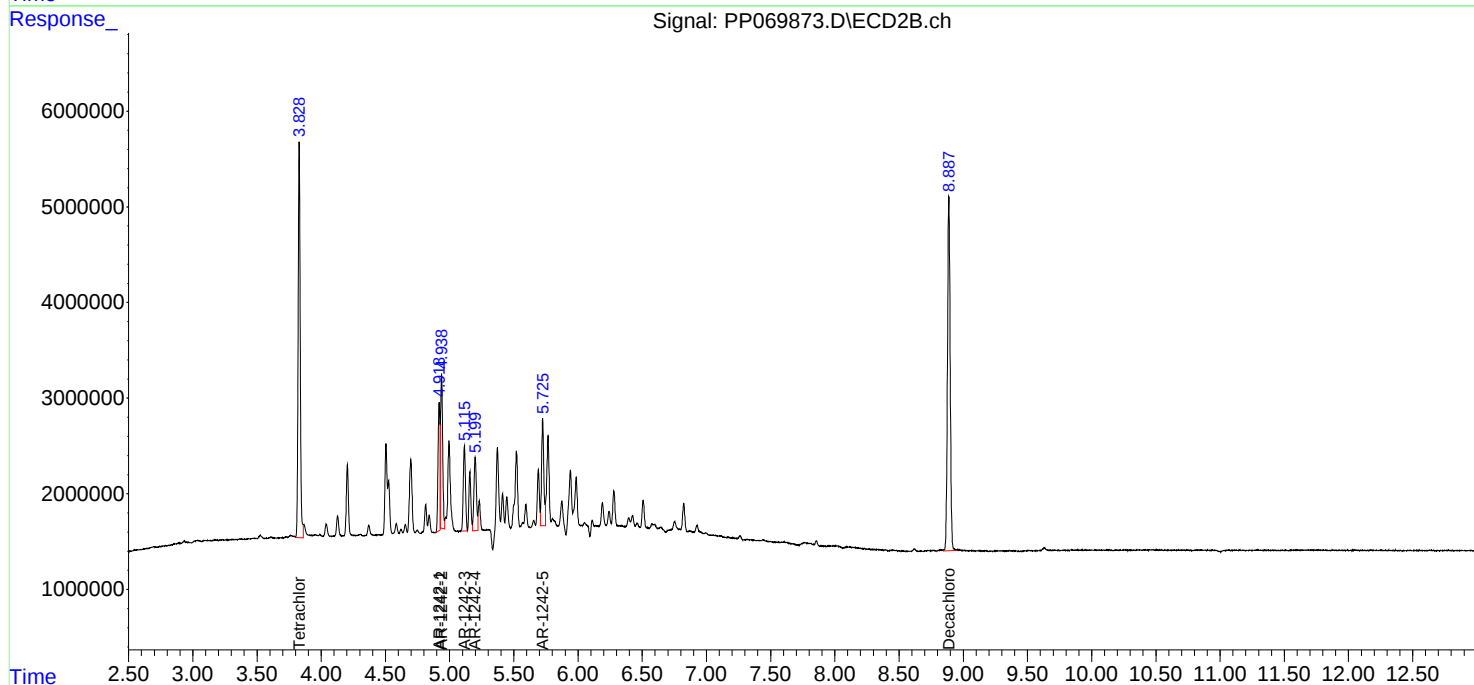
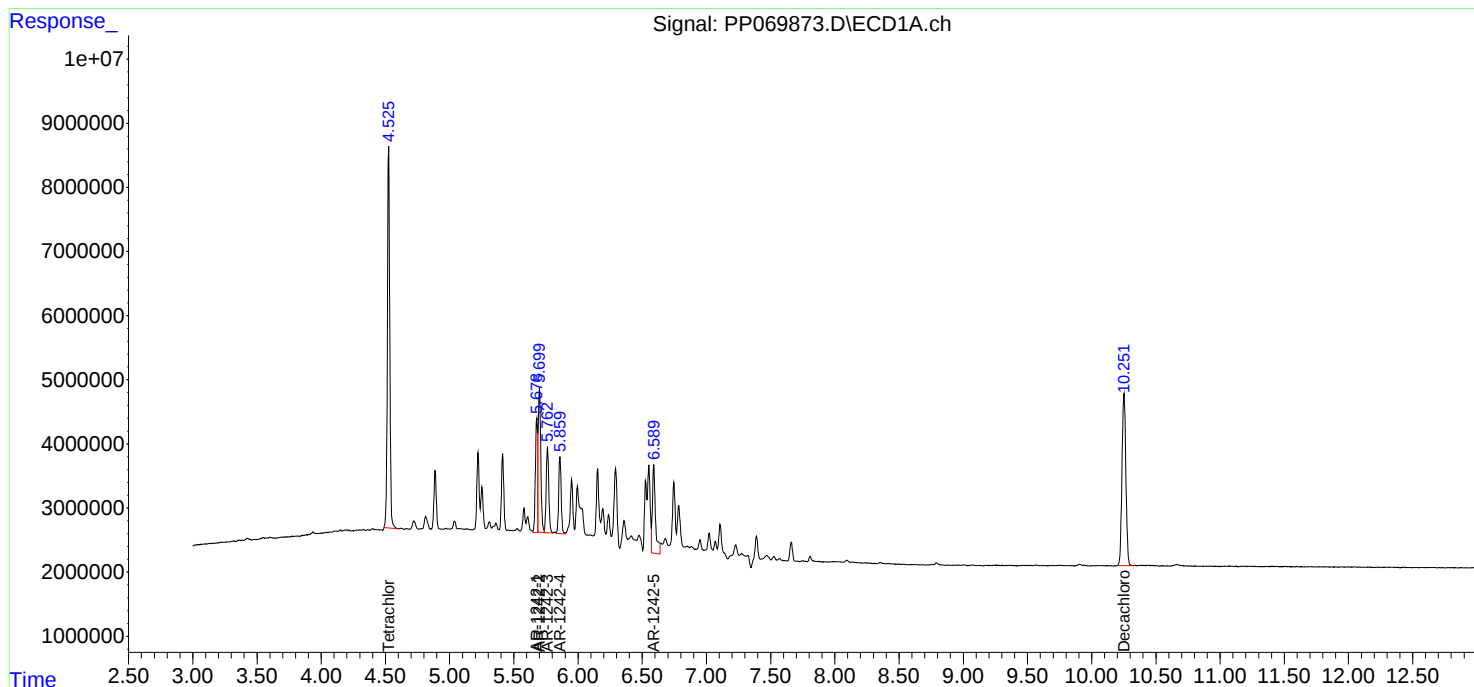
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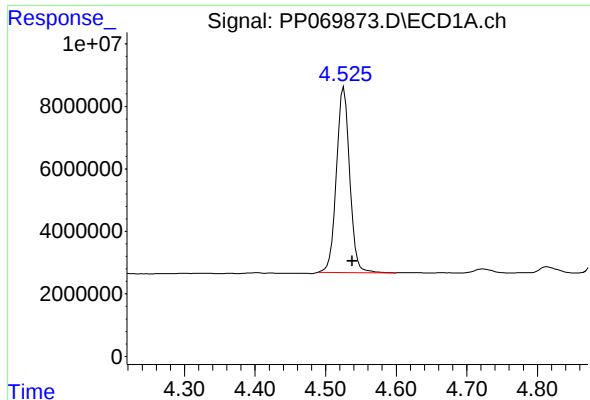
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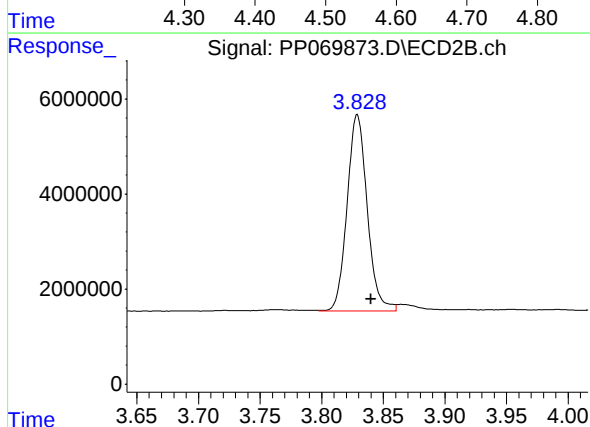
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 77611745
Conc: 54.22 ng/ml

Instrument :
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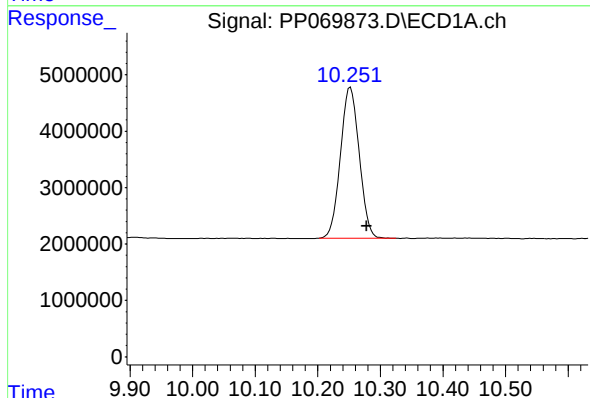
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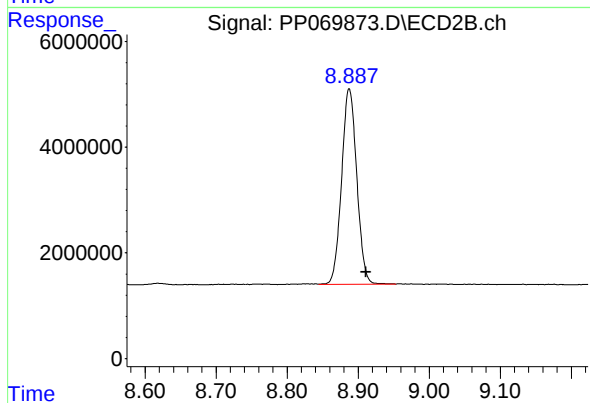
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.012 min
Response: 46950328
Conc: 52.60 ng/ml



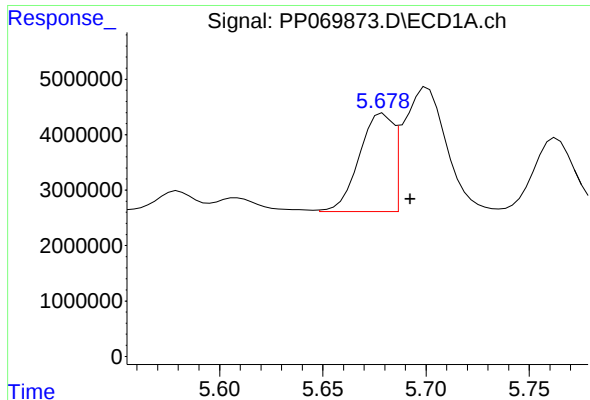
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.026 min
Response: 56058792
Conc: 51.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 54915625
Conc: 49.10 ng/ml



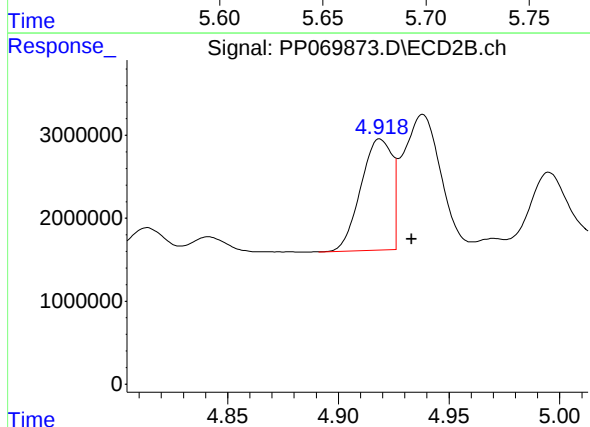
#16 AR-1242-1

R.T.: 5.678 min
Delta R.T.: -0.015 min
Response: 21718992
Conc: 520.77 ng/ml

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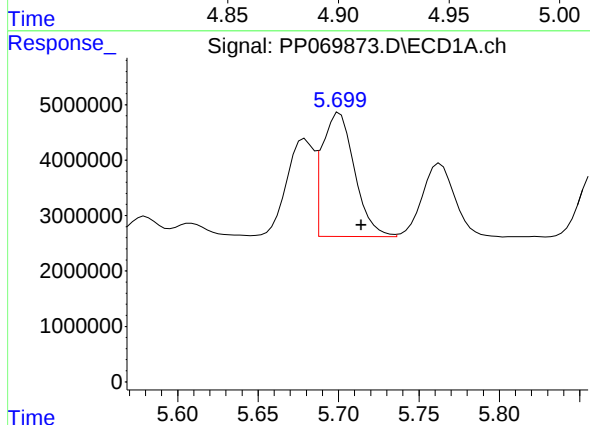
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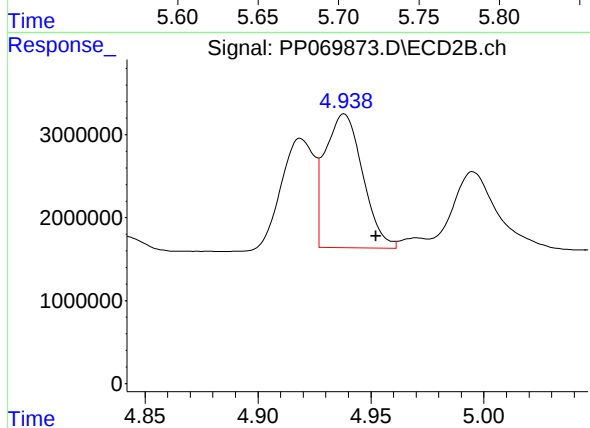
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.015 min
Response: 12899996
Conc: 447.42 ng/ml



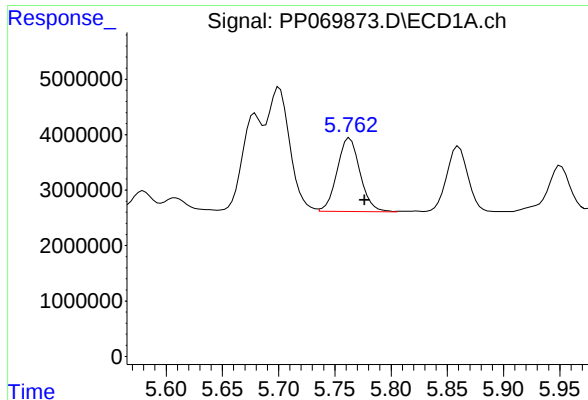
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 31296060
Conc: 530.52 ng/ml



#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: -0.014 min
Response: 18657743
Conc: 473.57 ng/ml



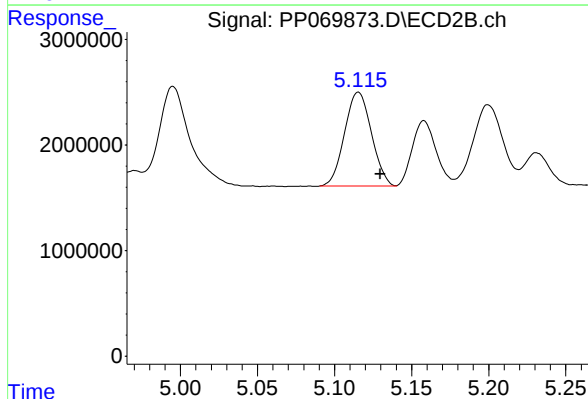
#18 AR-1242-3

R.T.: 5.763 min
Delta R.T.: -0.013 min
Response: 18833419
Conc: 507.66 ng/ml

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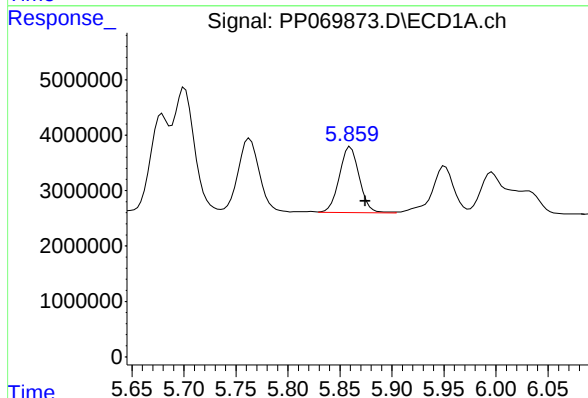
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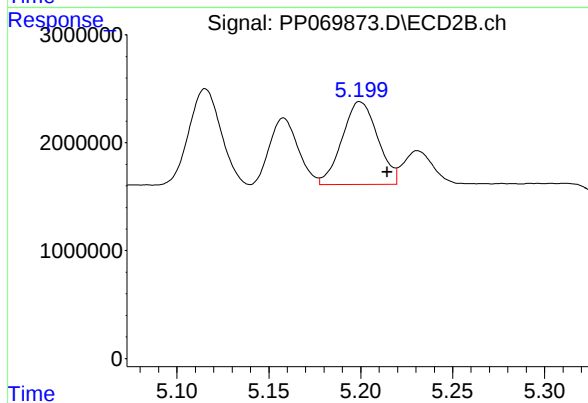
#18 AR-1242-3

R.T.: 5.115 min
Delta R.T.: -0.014 min
Response: 10740682
Conc: 477.28 ng/ml



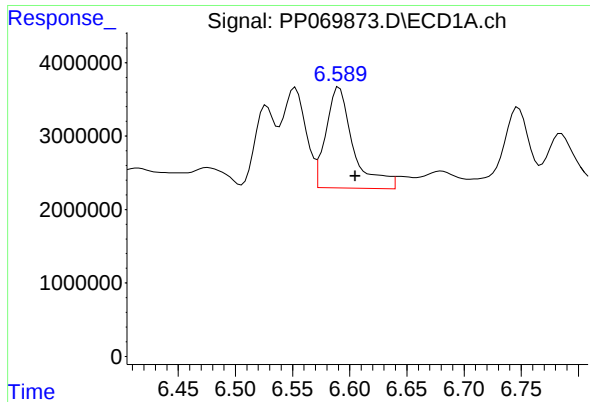
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.014 min
Response: 15881927
Conc: 484.28 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: -0.015 min
Response: 10328658
Conc: 478.57 ng/ml



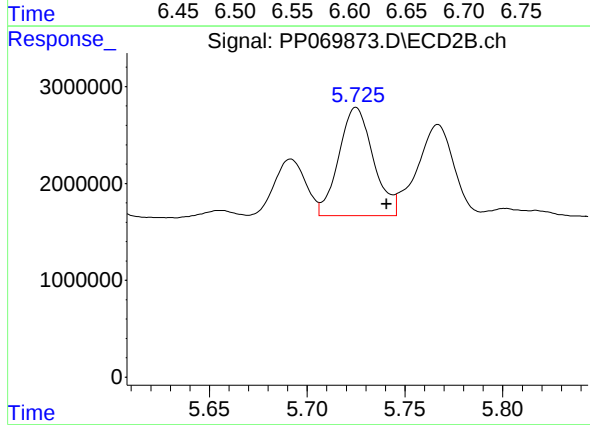
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.014 min
Response: 22713430
Conc: 697.07 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 13843389
Conc: 481.20 ng/ml