

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
 Data File : PP069199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 17:13
 Operator : YP\AJ
 Sample : Q1115-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-213

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 01:04:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	4.668	3.982	21692091	15892261	15.591	16.280
2) SA Decachlor...	10.512	9.102	13334170	14385403	11.943	11.975
Target Compounds						
16) L4 AR-1242-1	5.825	5.079	891429	696284	24.053m	23.726m
17) L4 AR-1242-2	5.849	5.101	2297800	1516593	40.055	36.022m
18) L4 AR-1242-3	5.912	5.280	435551	916942	12.660	39.409m#
19) L4 AR-1242-4	6.010	5.364	1252386	649494	43.552	26.653m#
20) L4 AR-1242-5	6.744	5.892	1296948	1199302	41.326m	41.307m

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

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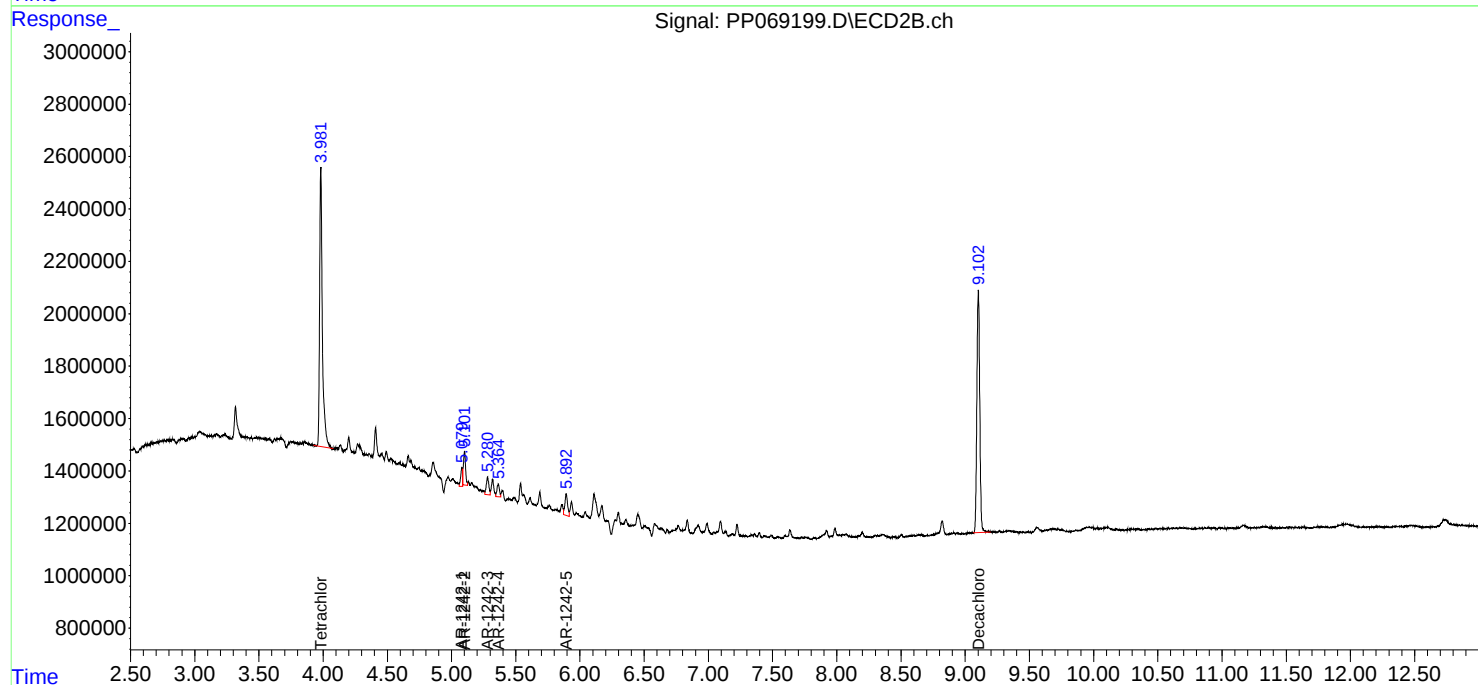
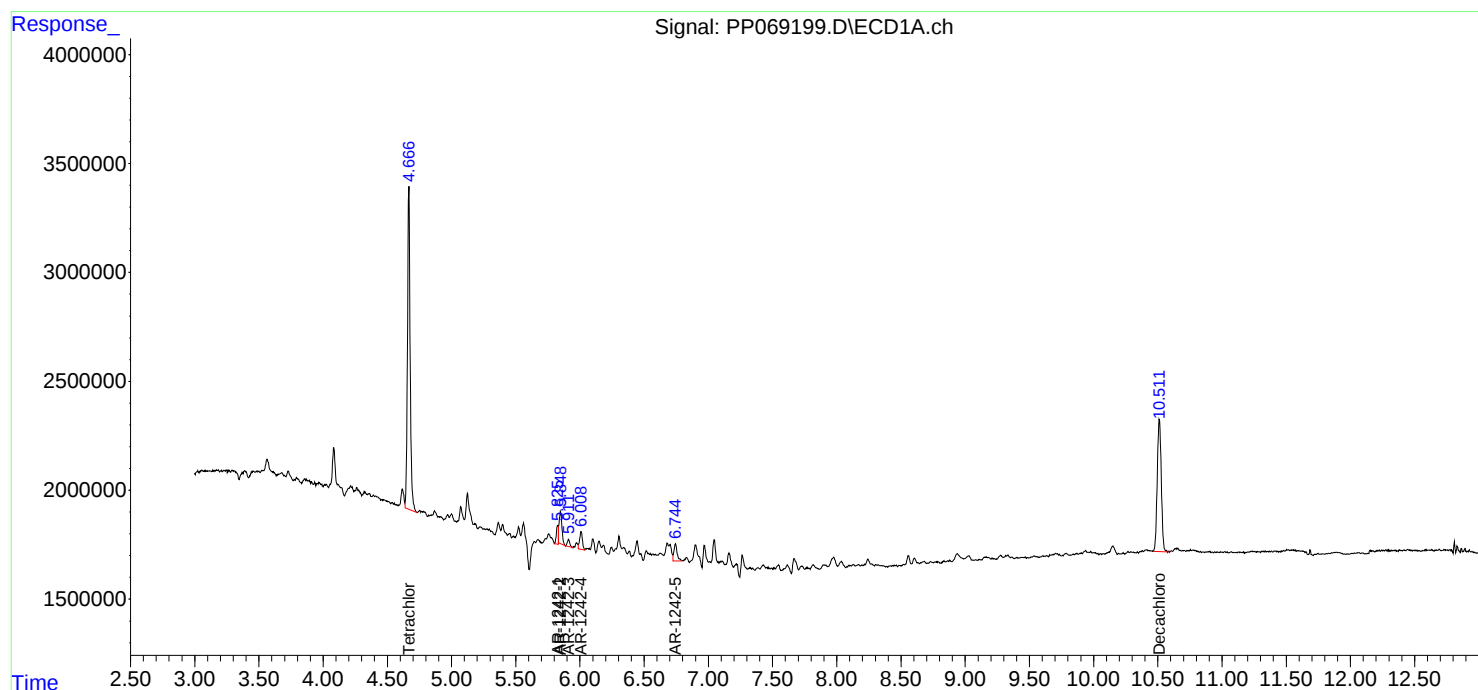
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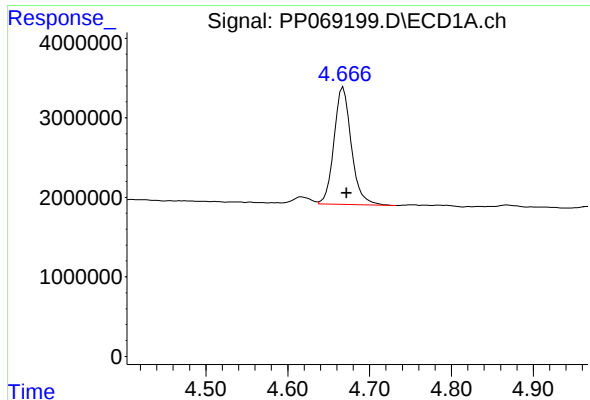
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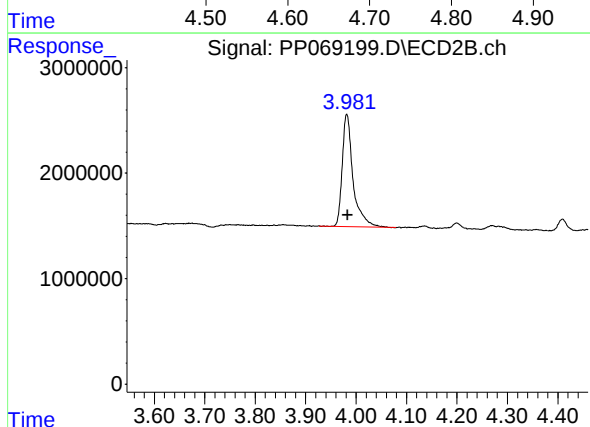
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 21692091
Conc: 15.59 ng/ml

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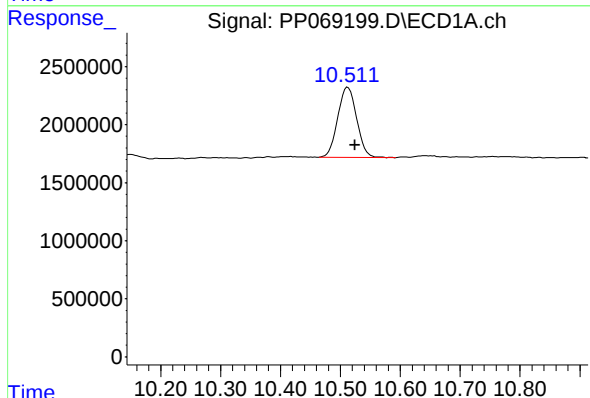
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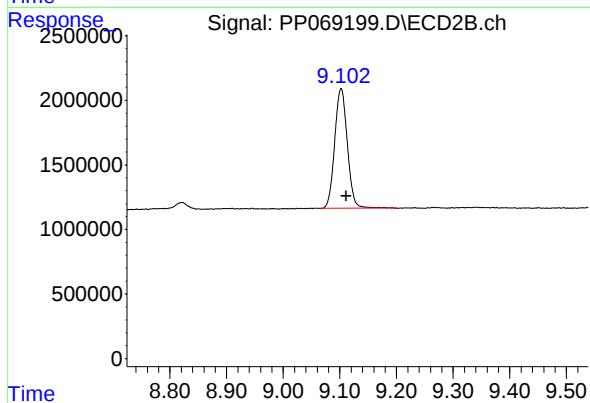
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 15892261
Conc: 16.28 ng/ml



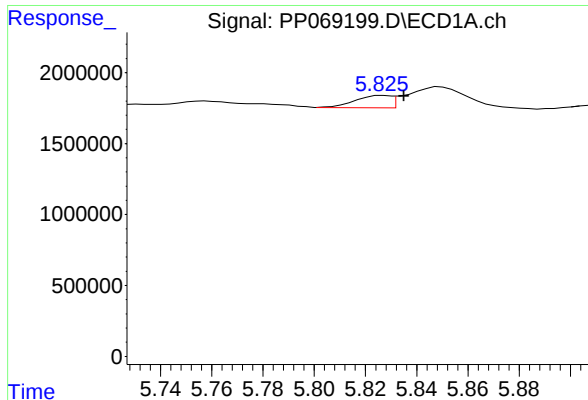
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.012 min
Response: 13334170
Conc: 11.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.009 min
Response: 14385403
Conc: 11.97 ng/ml



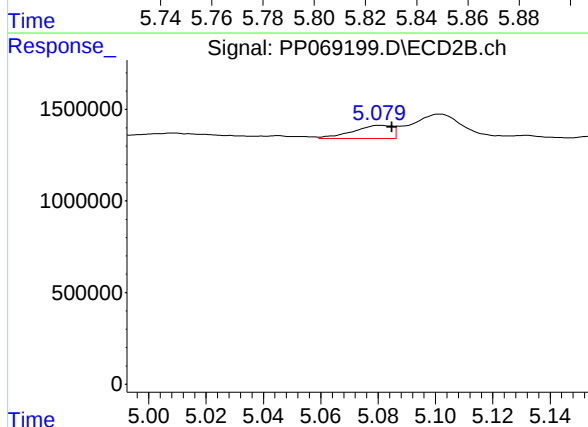
#16 AR-1242-1

R.T.: 5.825 min
Delta R.T.: -0.010 min
Response: 891429
Conc: 24.05 ng/ml

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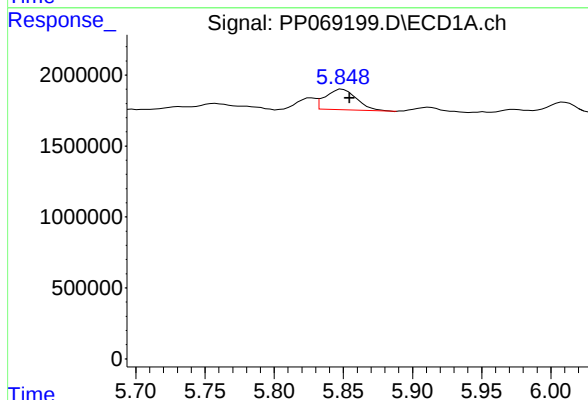
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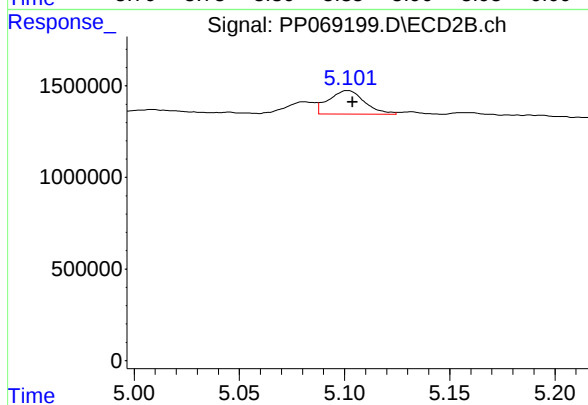
#16 AR-1242-1

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 696284
Conc: 23.73 ng/ml



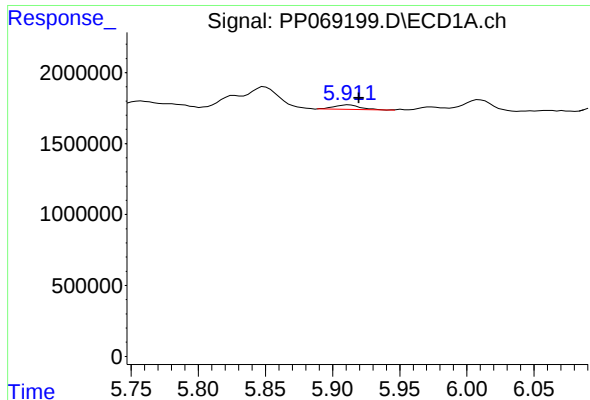
#17 AR-1242-2

R.T.: 5.849 min
Delta R.T.: -0.005 min
Response: 2297800
Conc: 40.05 ng/ml



#17 AR-1242-2

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 1516593
Conc: 36.02 ng/ml



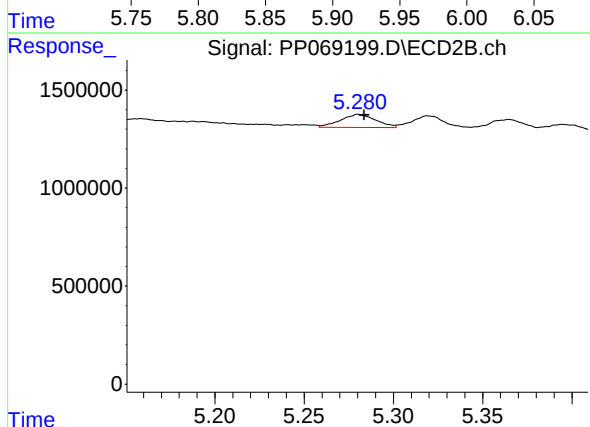
#18 AR-1242-3

R.T.: 5.912 min
Delta R.T.: -0.008 min
Response: 435551
Conc: 12.66 ng/ml

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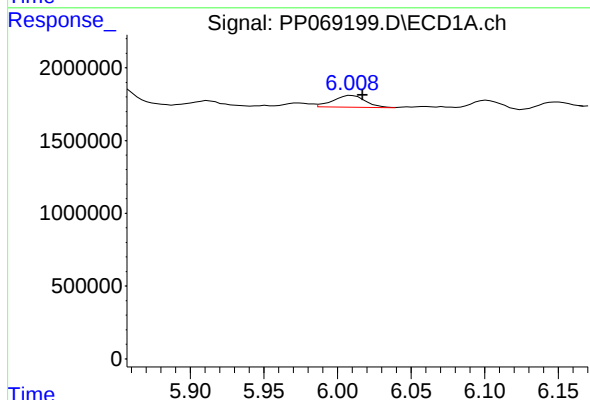
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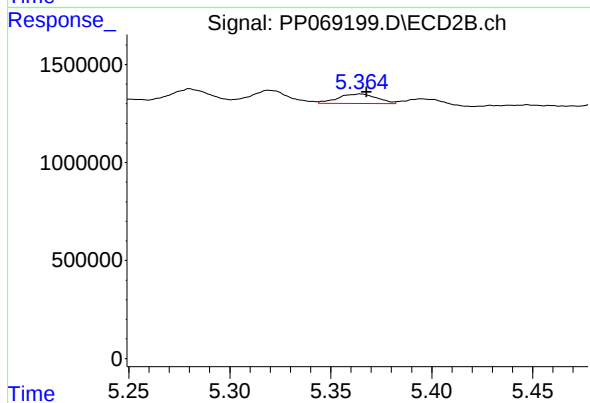
#18 AR-1242-3

R.T.: 5.280 min
Delta R.T.: -0.004 min
Response: 916942
Conc: 39.41 ng/ml



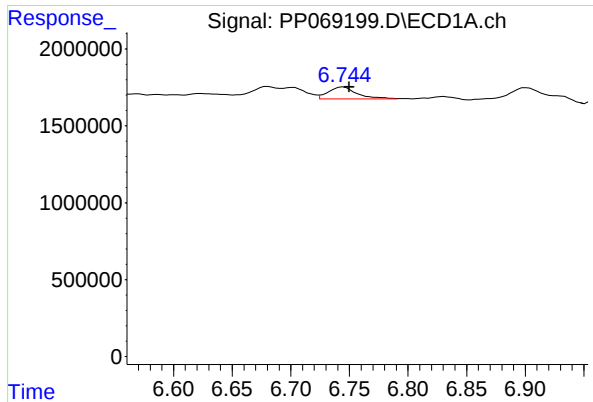
#19 AR-1242-4

R.T.: 6.010 min
Delta R.T.: -0.007 min
Response: 1252386
Conc: 43.55 ng/ml



#19 AR-1242-4

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 649494
Conc: 26.65 ng/ml



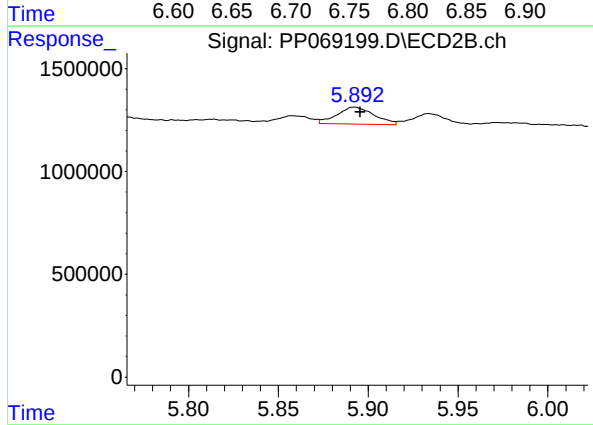
#20 AR-1242-5

R.T.: 6.744 min
Delta R.T.: -0.006 min
Response: 1296948
Conc: 41.33 ng/ml

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#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 1199302
Conc: 41.31 ng/ml