

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP067989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 14:58
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:53:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.049	45636818	47250778	49.303	46.764
2) SA Decachlor...	10.659	9.209	53940245	50073883	46.851	44.651m
Target Compounds						
16) L4 AR-1242-1	5.916	5.156	13565584	13368452	485.575	459.769
17) L4 AR-1242-2	5.939	5.176	19563838	18464060	481.456	459.903
18) L4 AR-1242-3	6.002	5.357	12341804	10464009	457.701	465.170
19) L4 AR-1242-4	6.101	5.440	9862347	11091446	459.773	467.250
20) L4 AR-1242-5	6.834	5.970	10469878	12790076	433.968	446.432

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

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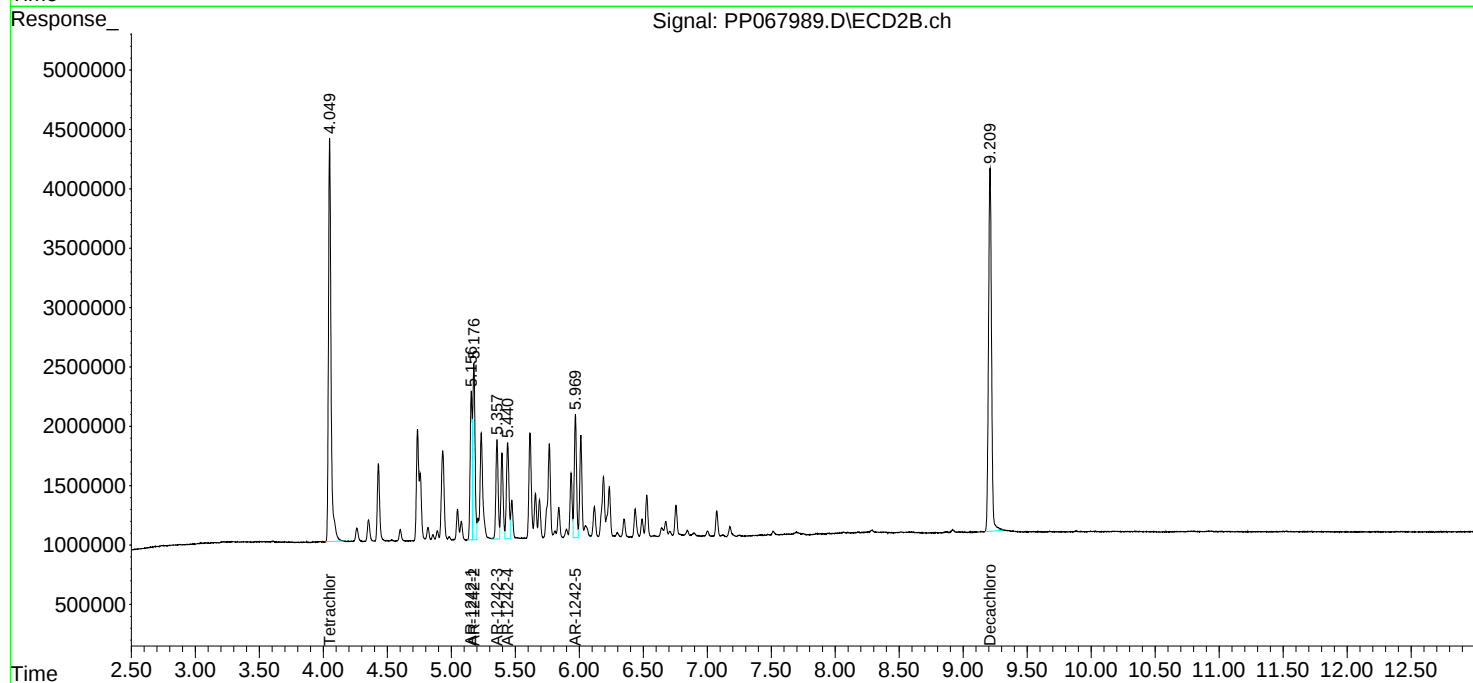
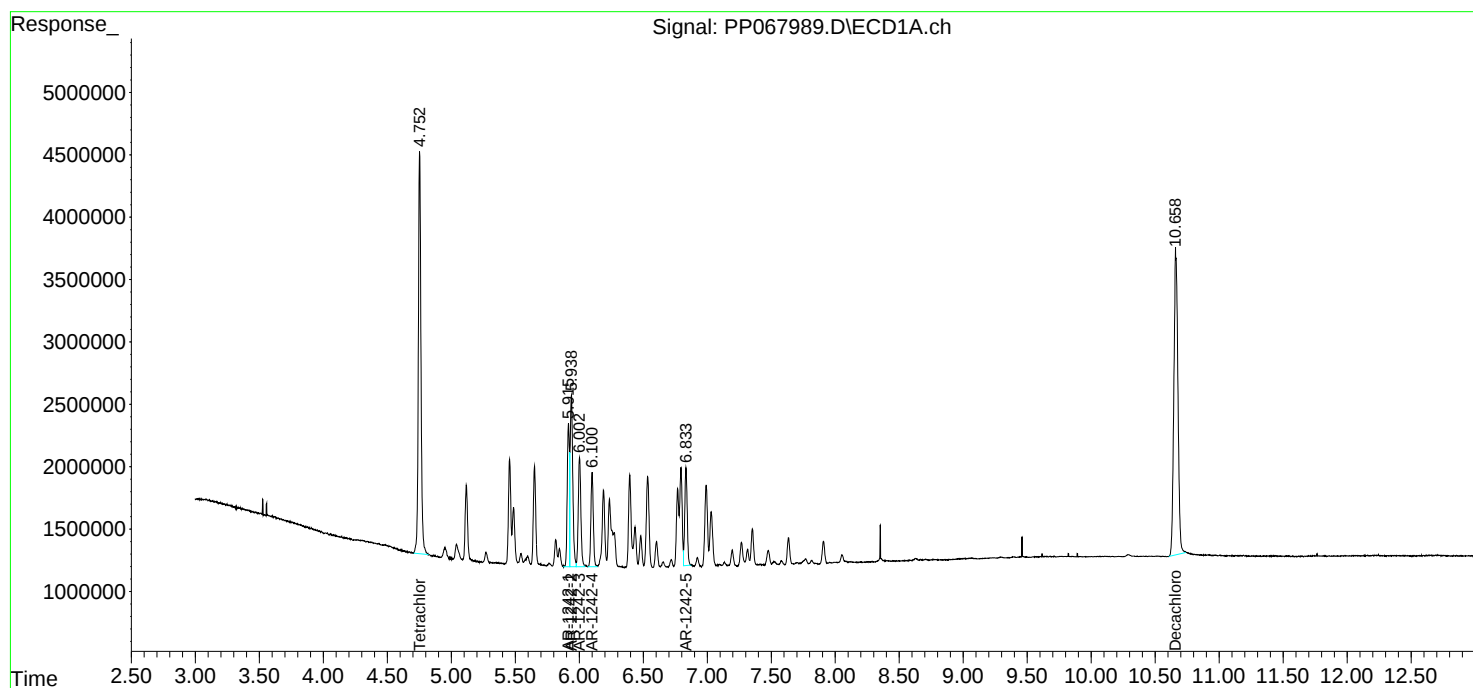
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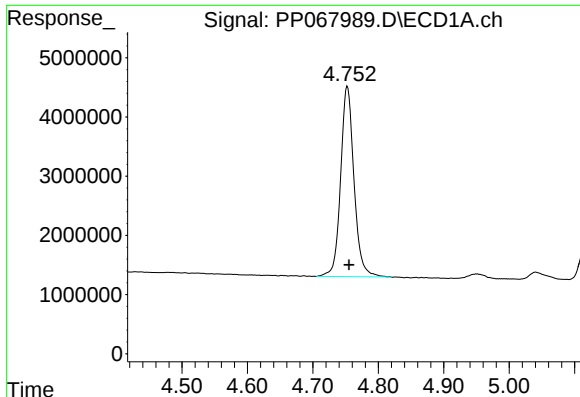
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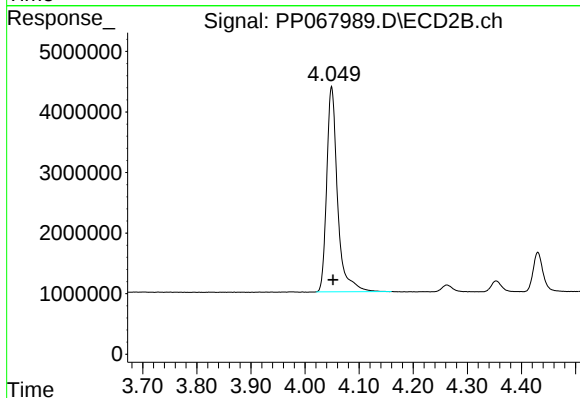
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 45636818
Conc: 49.30 ng/ml

Instrument :
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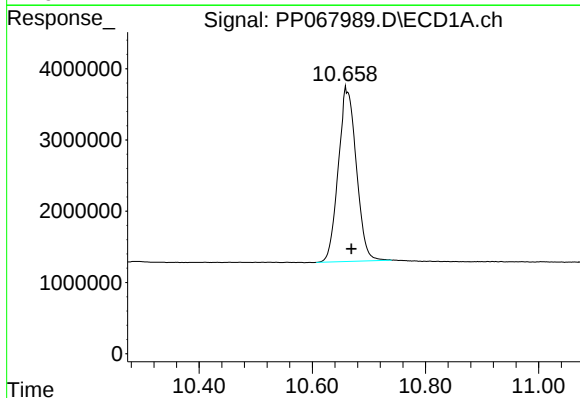
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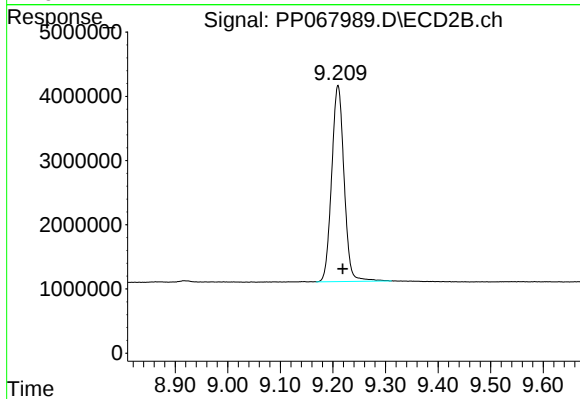
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 47250778
Conc: 46.76 ng/ml



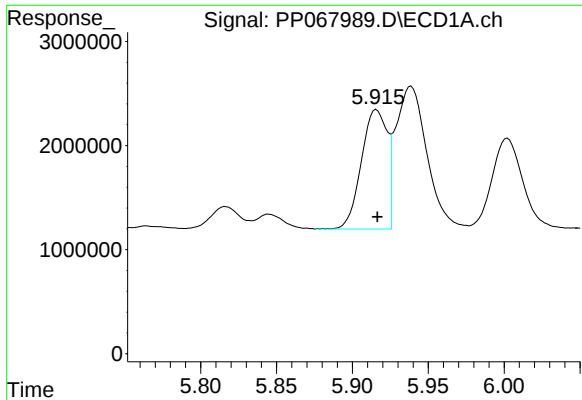
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 53940245
Conc: 46.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 50073883
Conc: 44.65 ng/ml m



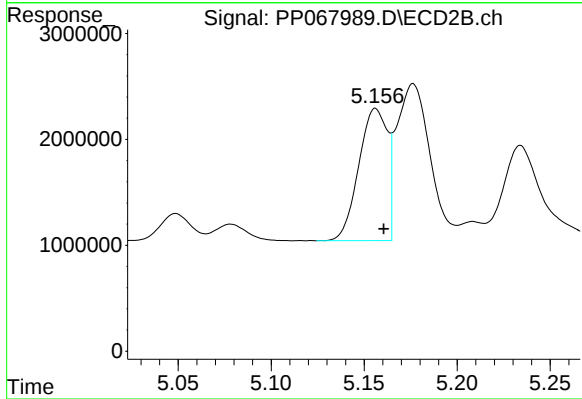
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 13565584
Conc: 485.58 ng/ml

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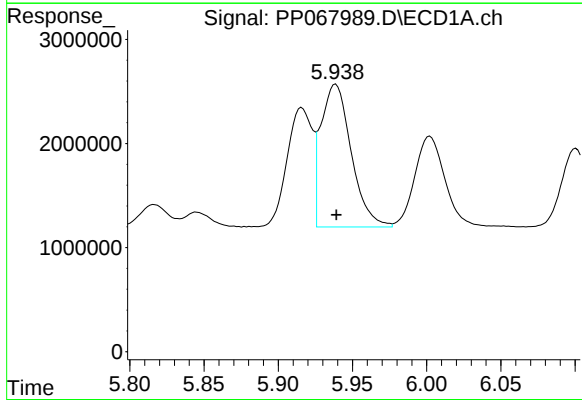
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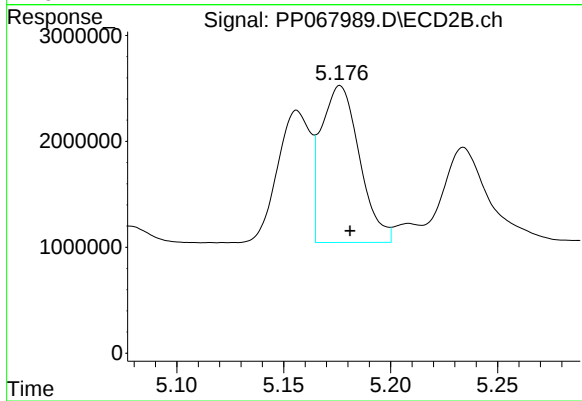
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 13368452
Conc: 459.77 ng/ml



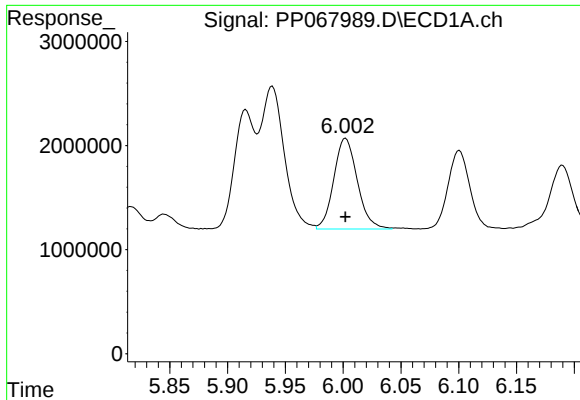
#17 AR-1242-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 19563838
Conc: 481.46 ng/ml



#17 AR-1242-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 18464060
Conc: 459.90 ng/ml



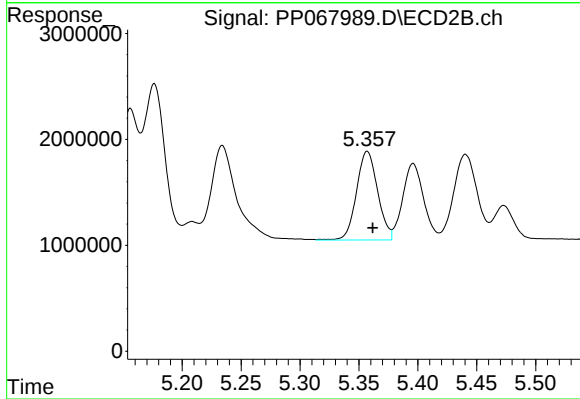
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 12341804
Conc: 457.70 ng/ml

Instrument :
ECD_P
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AR1242CCC500

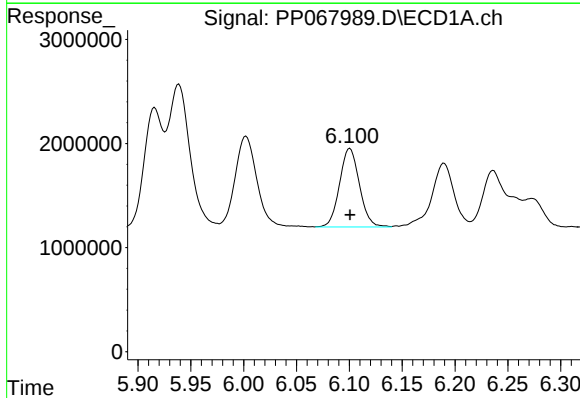
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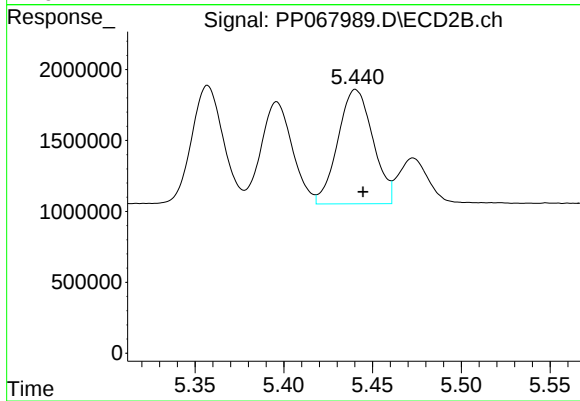
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 10464009
Conc: 465.17 ng/ml



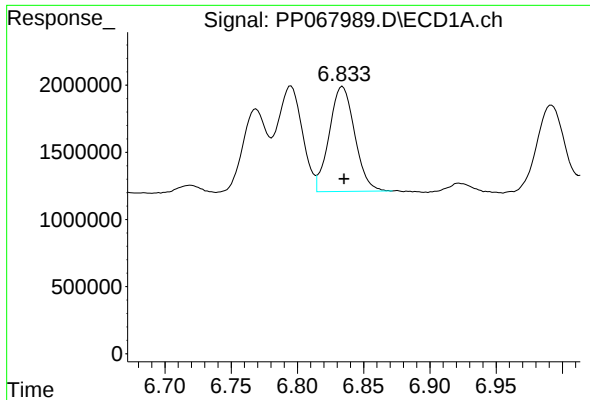
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 9862347
Conc: 459.77 ng/ml



#19 AR-1242-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 11091446
Conc: 467.25 ng/ml



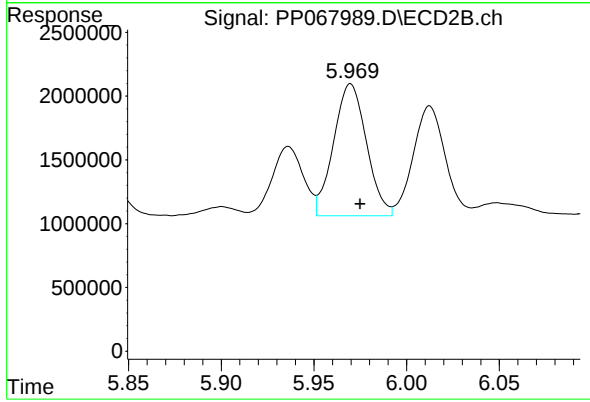
#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 10469878
Conc: 433.97 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 12790076
Conc: 446.43 ng/ml