

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 03:58
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 07:34:54 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...	4.755	4.050	47180359	48461706	50.970	47.963
2) SA Decachlor...	10.668	9.208	54066568	51317123	46.961	45.759
Target Compounds						
16) L4 AR-1242-1	5.920	5.156	13223477	13631678	473.330	468.822
17) L4 AR-1242-2	5.942	5.176	19907321	18750390	489.909	467.035
18) L4 AR-1242-3	6.005	5.357	12397619	10436114	459.771	463.930
19) L4 AR-1242-4	6.104	5.440	9974598	11007631	465.006	463.719
20) L4 AR-1242-5	6.836	5.970	10858889	12614387	450.093m	440.299m

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

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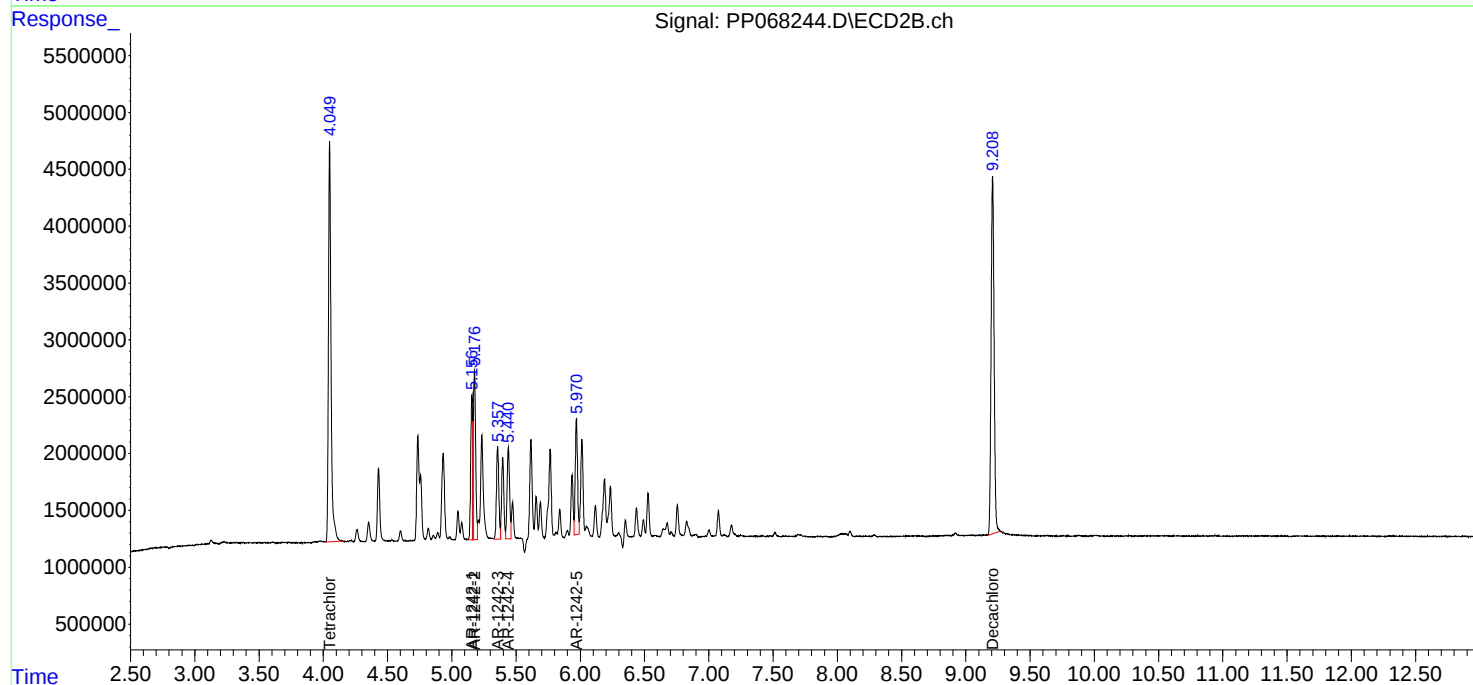
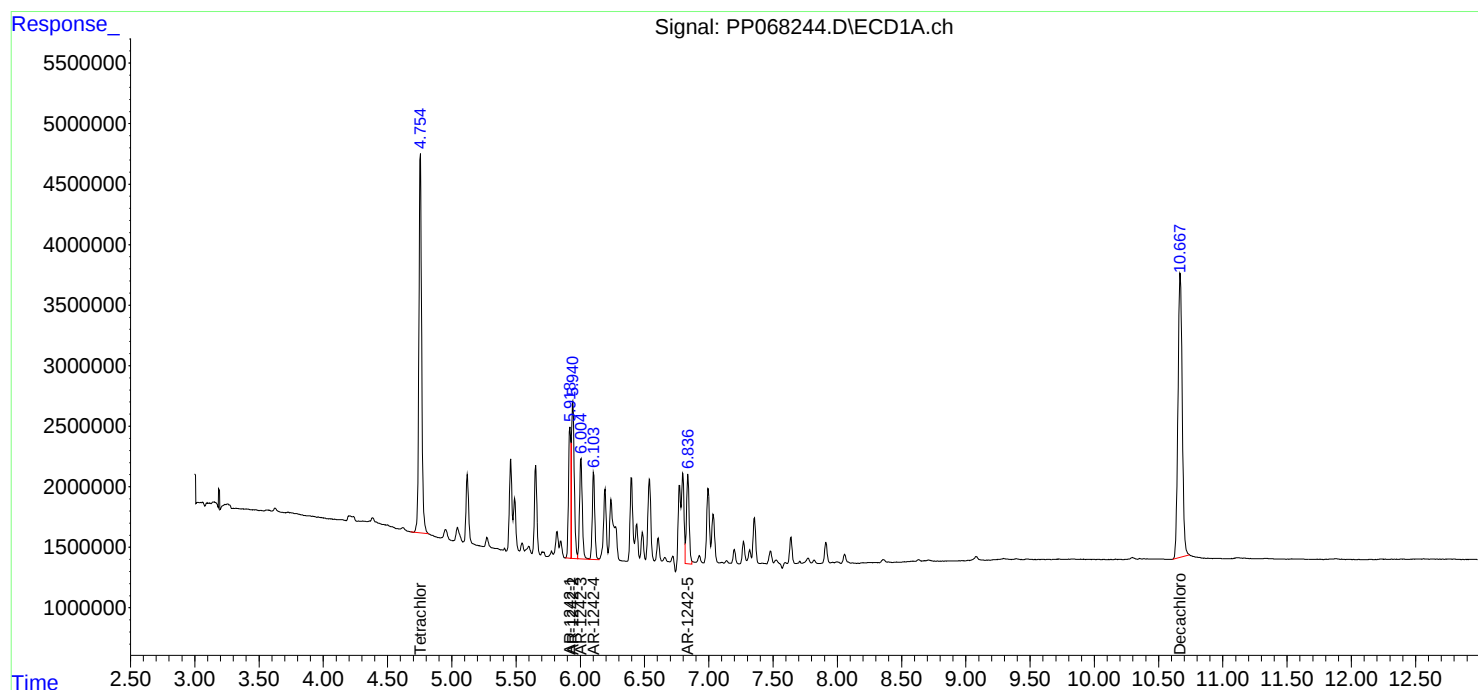
Instrument :
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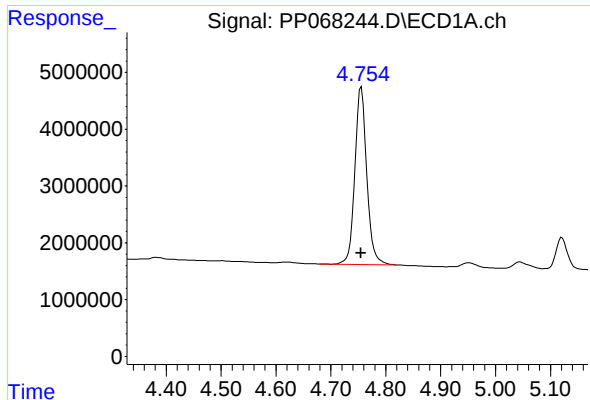
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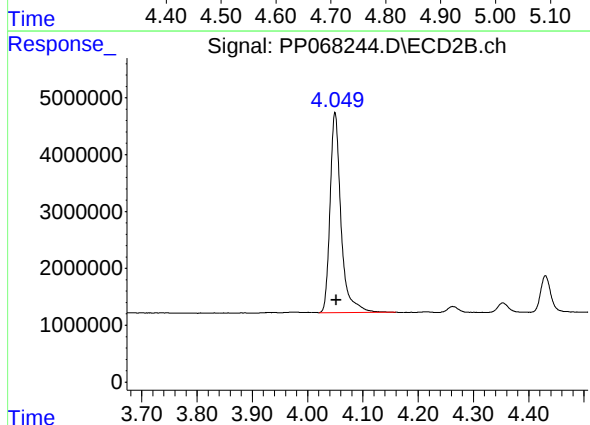
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 47180359
Conc: 50.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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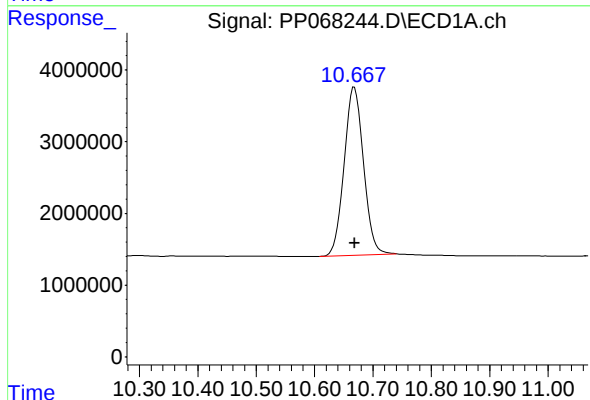
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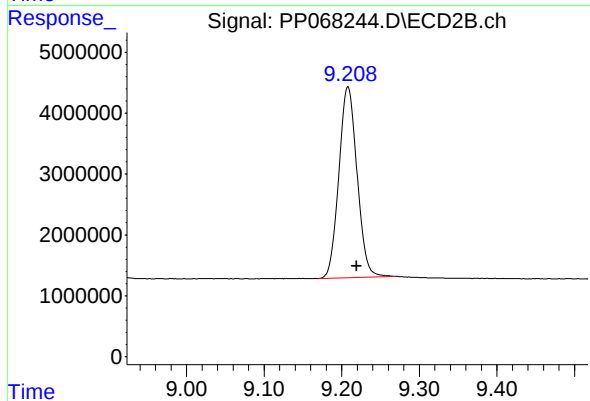
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 48461706
Conc: 47.96 ng/ml



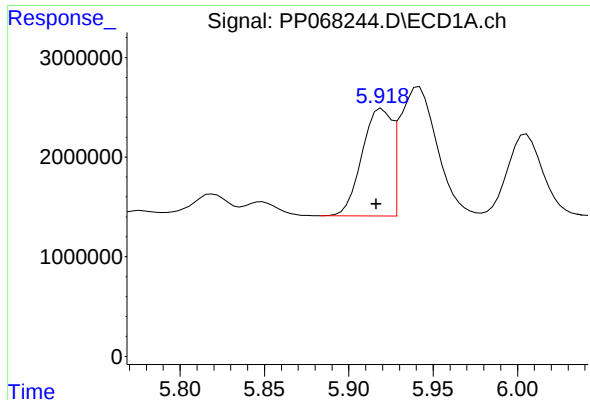
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 54066568
Conc: 46.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 51317123
Conc: 45.76 ng/ml



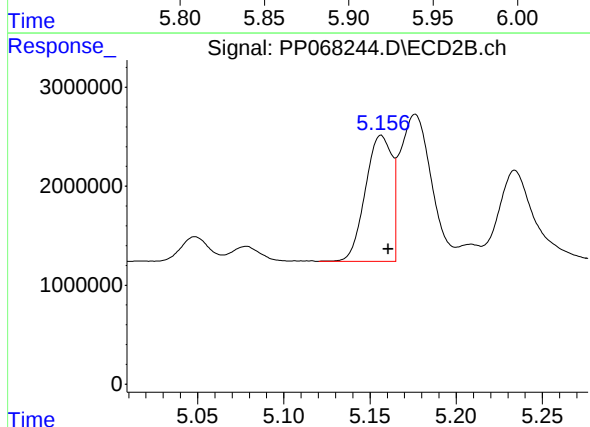
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.003 min
Response: 13223477
Conc: 473.33 ng/ml

Instrument :
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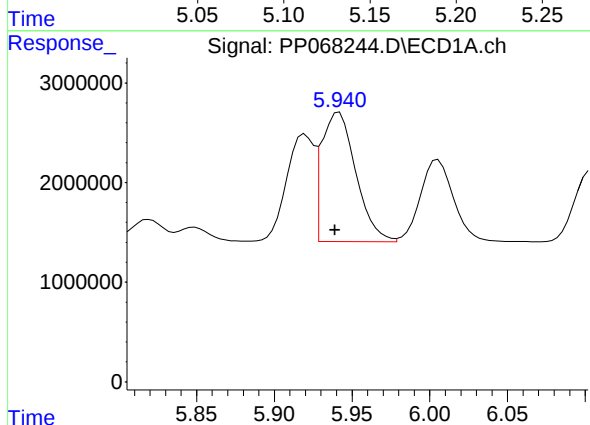
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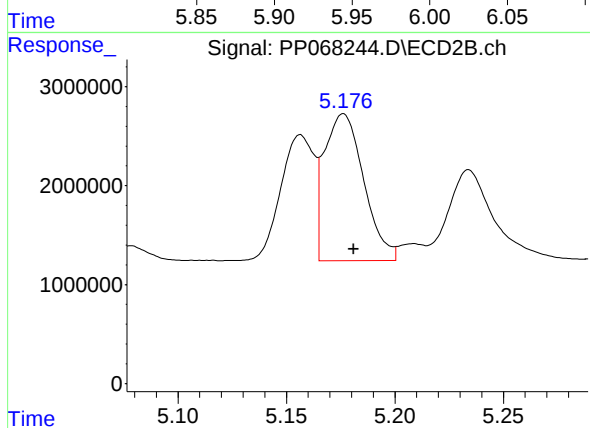
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 13631678
Conc: 468.82 ng/ml



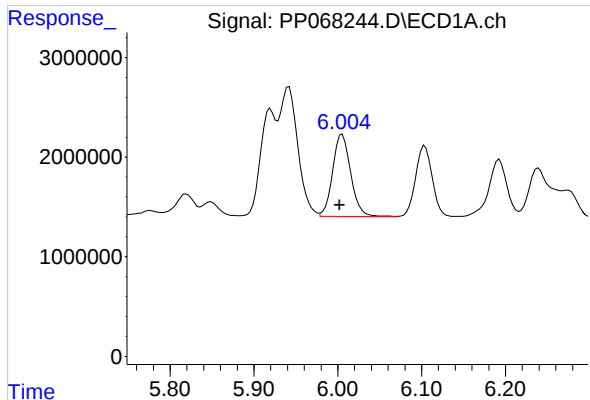
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: 0.003 min
Response: 19907321
Conc: 489.91 ng/ml



#17 AR-1242-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 18750390
Conc: 467.03 ng/ml



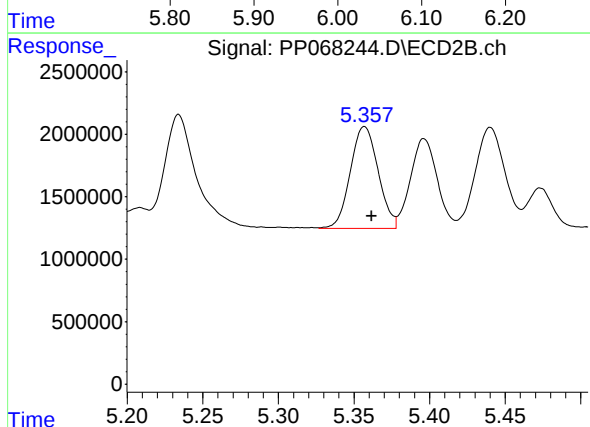
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 12397619
Conc: 459.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

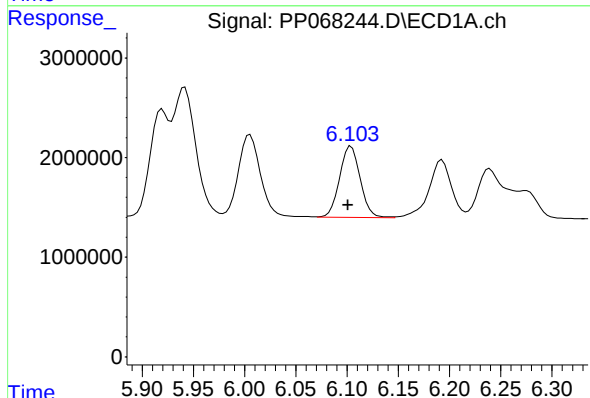
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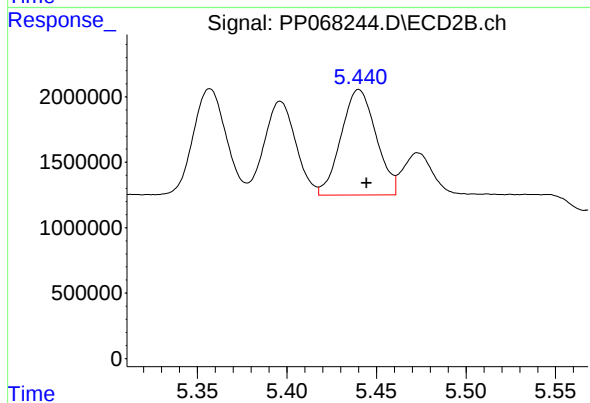
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 10436114
Conc: 463.93 ng/ml



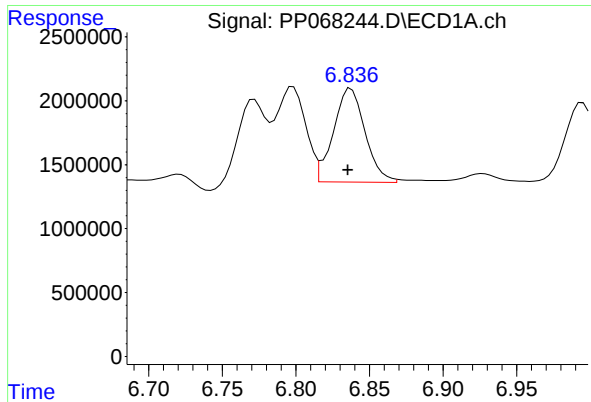
#19 AR-1242-4

R.T.: 6.104 min
Delta R.T.: 0.003 min
Response: 9974598
Conc: 465.01 ng/ml



#19 AR-1242-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 11007631
Conc: 463.72 ng/ml



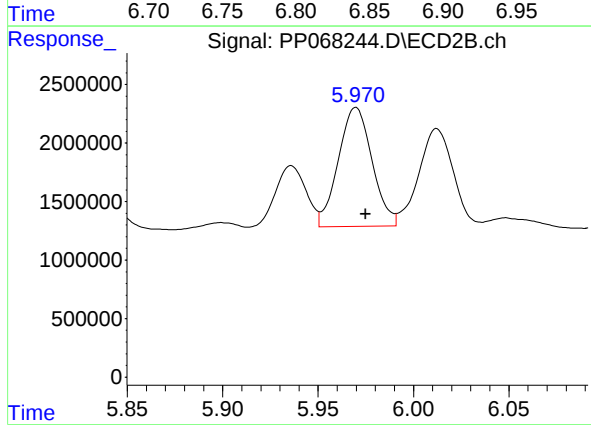
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 10858889
Conc: 450.09 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 12614387
Conc: 440.30 ng/ml m