

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 00:43
 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 03:19:18 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...	4.757	4.050	48319886	48571761	52.201	48.072
2) SA Decachlor...	10.669	9.208	55742327	53171534	48.417	47.413
Target Compounds						
16) L4 AR-1242-1	5.920	5.156	13871045	13810608	496.509	474.976
17) L4 AR-1242-2	5.943	5.176	20733848	18816095	510.250	468.671
18) L4 AR-1242-3	6.007	5.357	12667334	10560769	469.774	469.471
19) L4 AR-1242-4	6.104	5.440	10423464	11167529	485.932	470.455
20) L4 AR-1242-5	6.837	5.969	10779401	12726032	446.798m	444.196m

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

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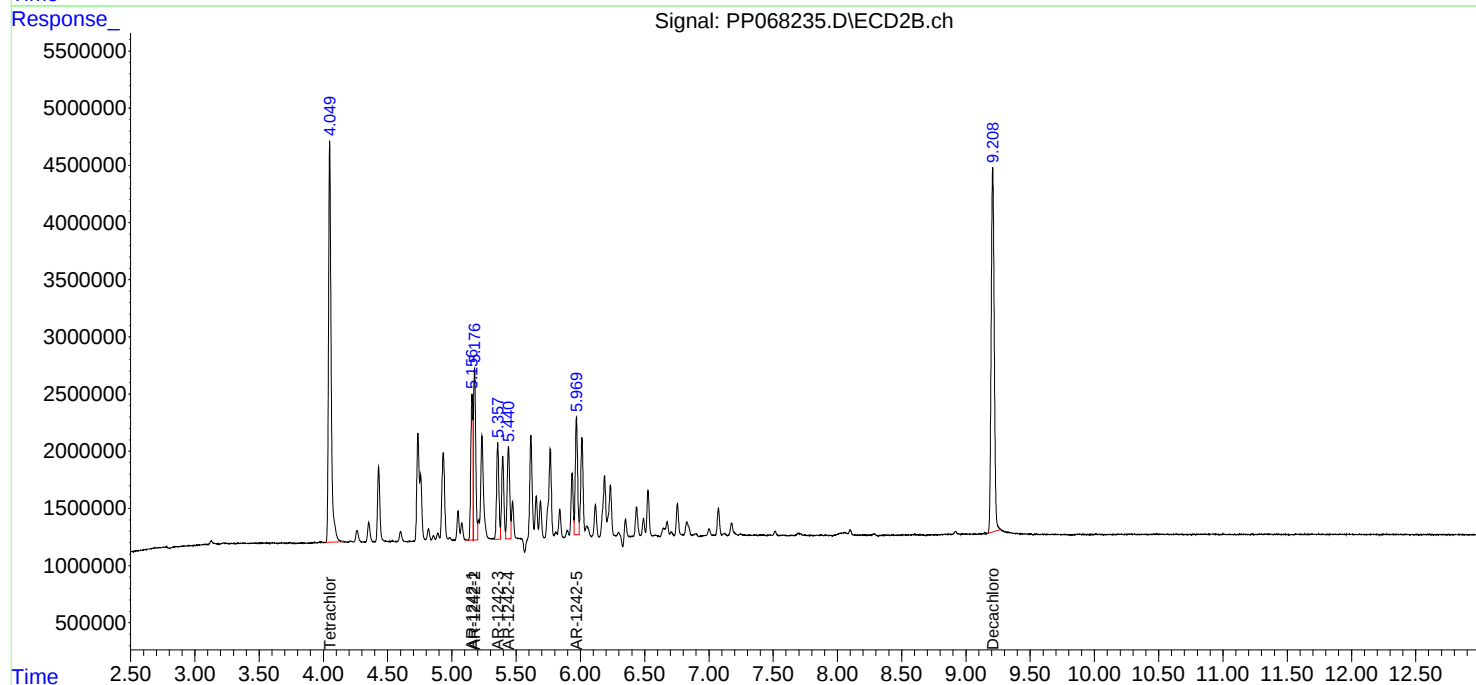
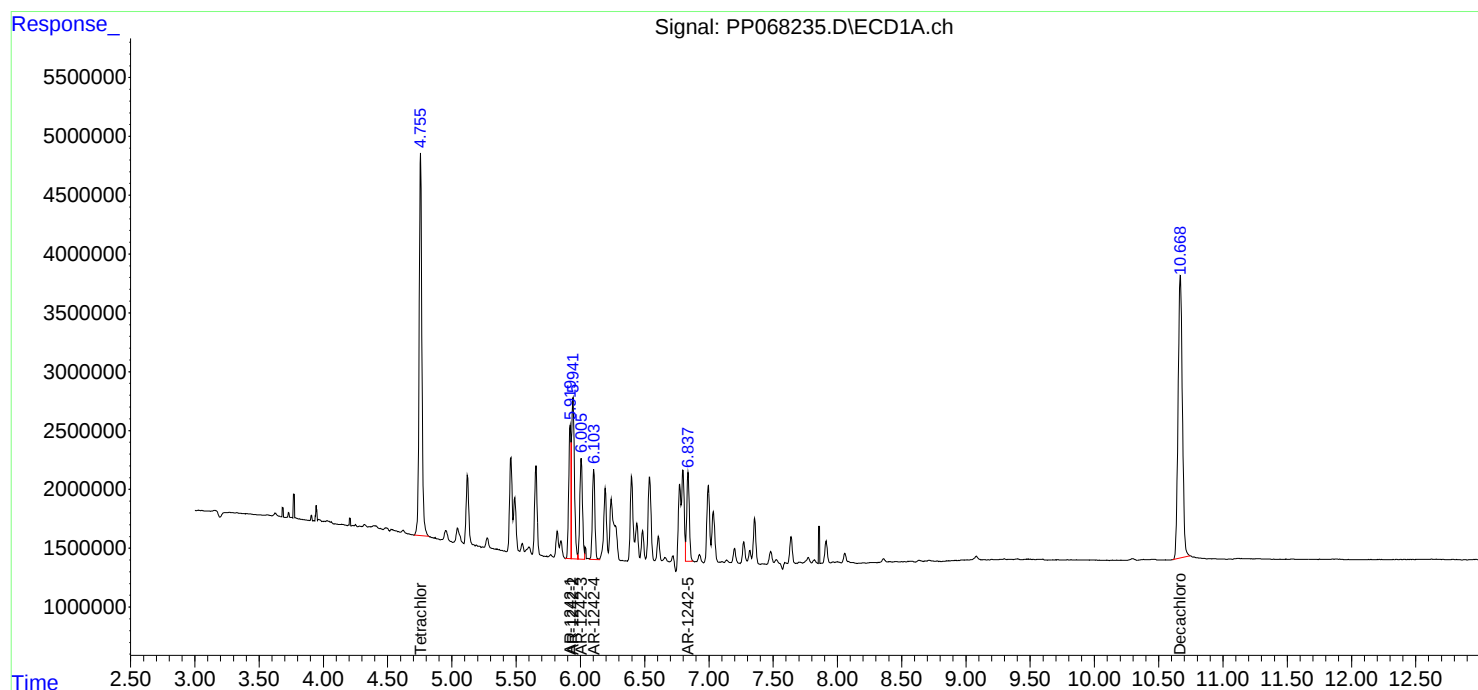
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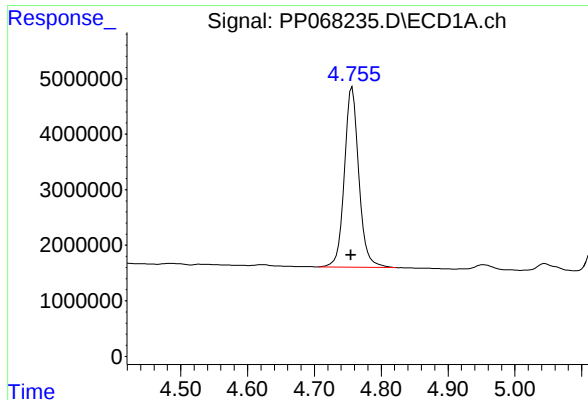
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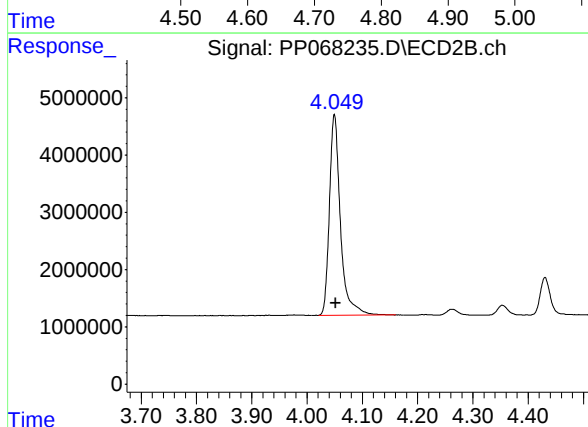
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 48319886
Conc: 52.20 ng/ml

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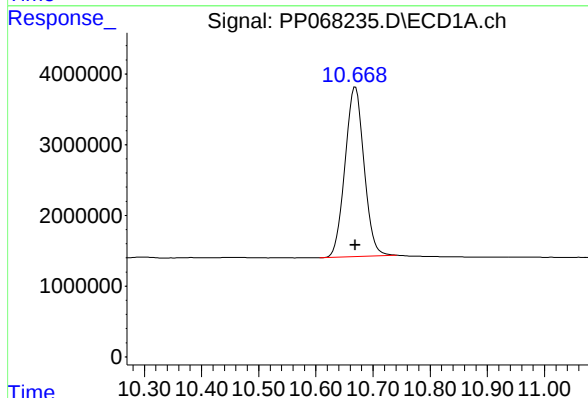
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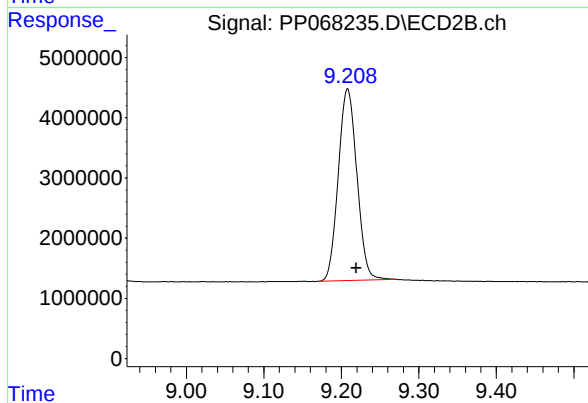
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 48571761
Conc: 48.07 ng/ml



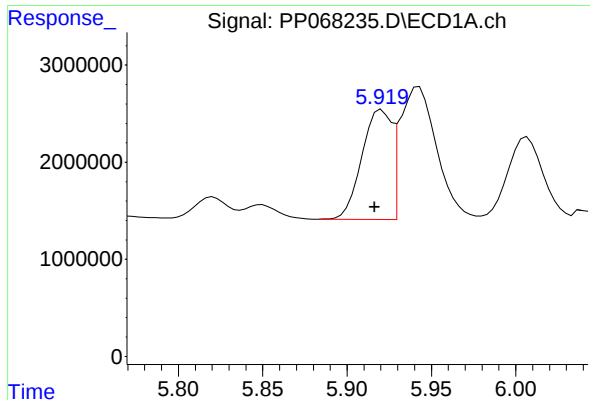
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: 0.000 min
Response: 55742327
Conc: 48.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 53171534
Conc: 47.41 ng/ml



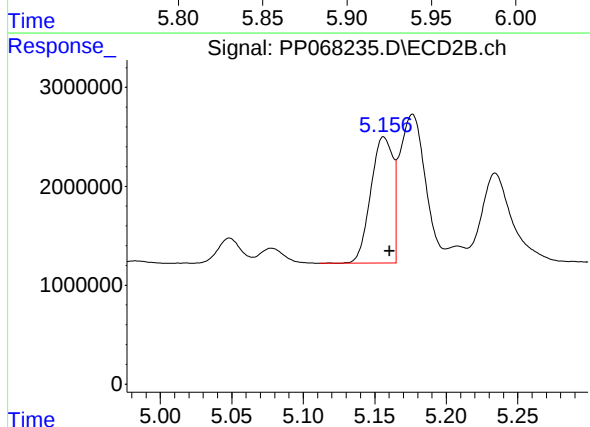
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.004 min
Response: 13871045
Conc: 496.51 ng/ml

Instrument :
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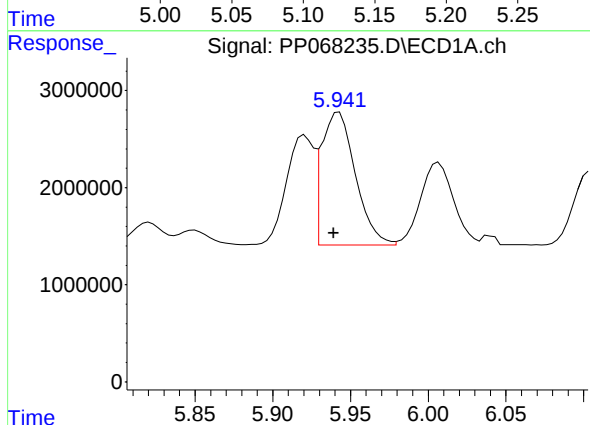
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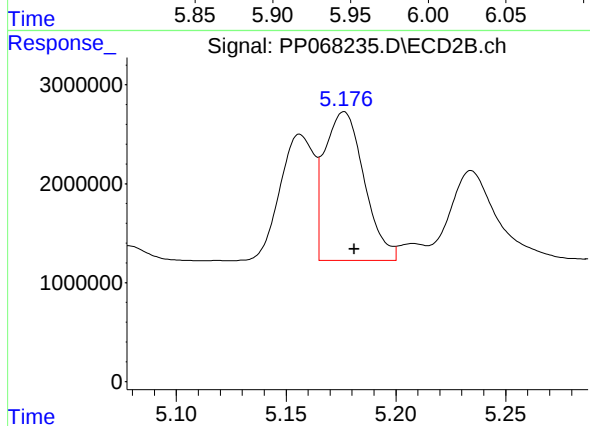
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 13810608
Conc: 474.98 ng/ml



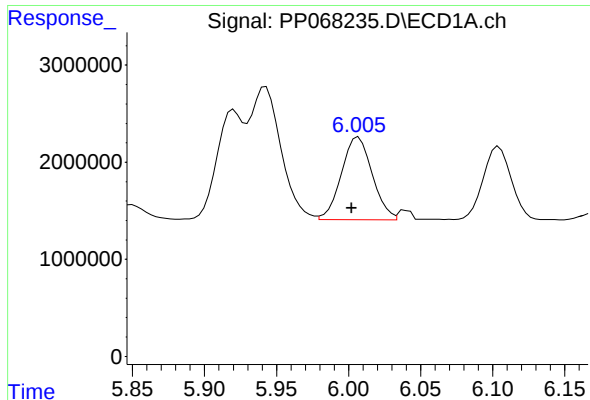
#17 AR-1242-2

R.T.: 5.943 min
Delta R.T.: 0.004 min
Response: 20733848
Conc: 510.25 ng/ml



#17 AR-1242-2

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 18816095
Conc: 468.67 ng/ml



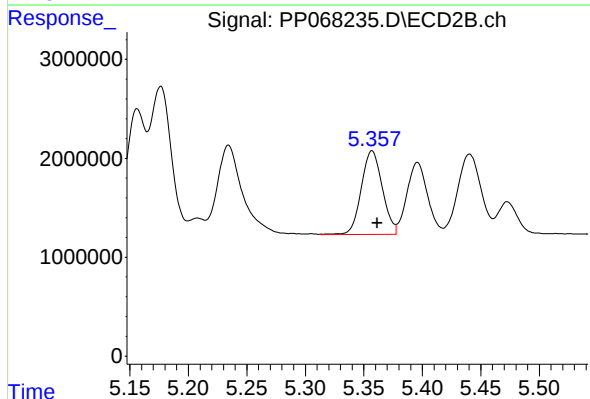
#18 AR-1242-3

R.T.: 6.007 min
Delta R.T.: 0.005 min
Response: 12667334
Conc: 469.77 ng/ml

Instrument :
ECD_P
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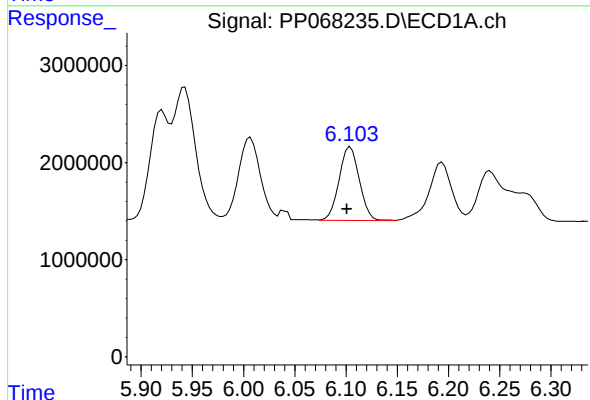
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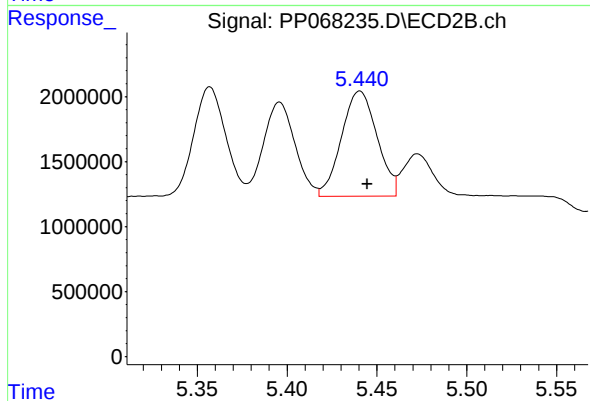
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 10560769
Conc: 469.47 ng/ml



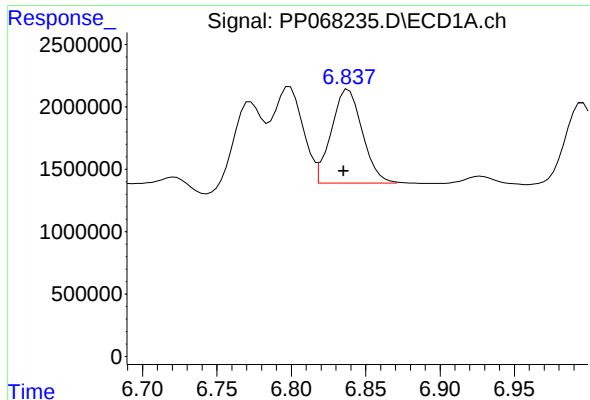
#19 AR-1242-4

R.T.: 6.104 min
Delta R.T.: 0.003 min
Response: 10423464
Conc: 485.93 ng/ml



#19 AR-1242-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 11167529
Conc: 470.46 ng/ml



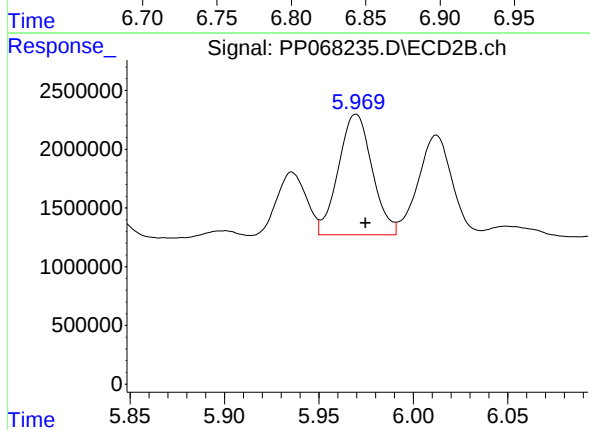
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.002 min
Response: 10779401
Conc: 446.80 ng/ml

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#20 AR-1242-5

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 12726032
Conc: 444.20 ng/ml