

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 17:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:09:09 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...	4.754	4.050	46691334	49860061	50.442	49.347
2) SA Decachlor...	10.666	9.209	45548094	48001208	39.562	42.802
Target Compounds						
16) L4 AR-1242-1	5.918	5.156	12657537	12988881	453.072	446.715m
17) L4 AR-1242-2	5.940	5.177	18798878	18901074	462.631	470.788m
18) L4 AR-1242-3	6.004	5.358	12592522	10606629	466.999	471.510m
19) L4 AR-1242-4	6.102	5.440	9721297	10839072	453.197	456.618m
20) L4 AR-1242-5	6.835	5.970	10451831	13592662	433.220m	474.446m

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

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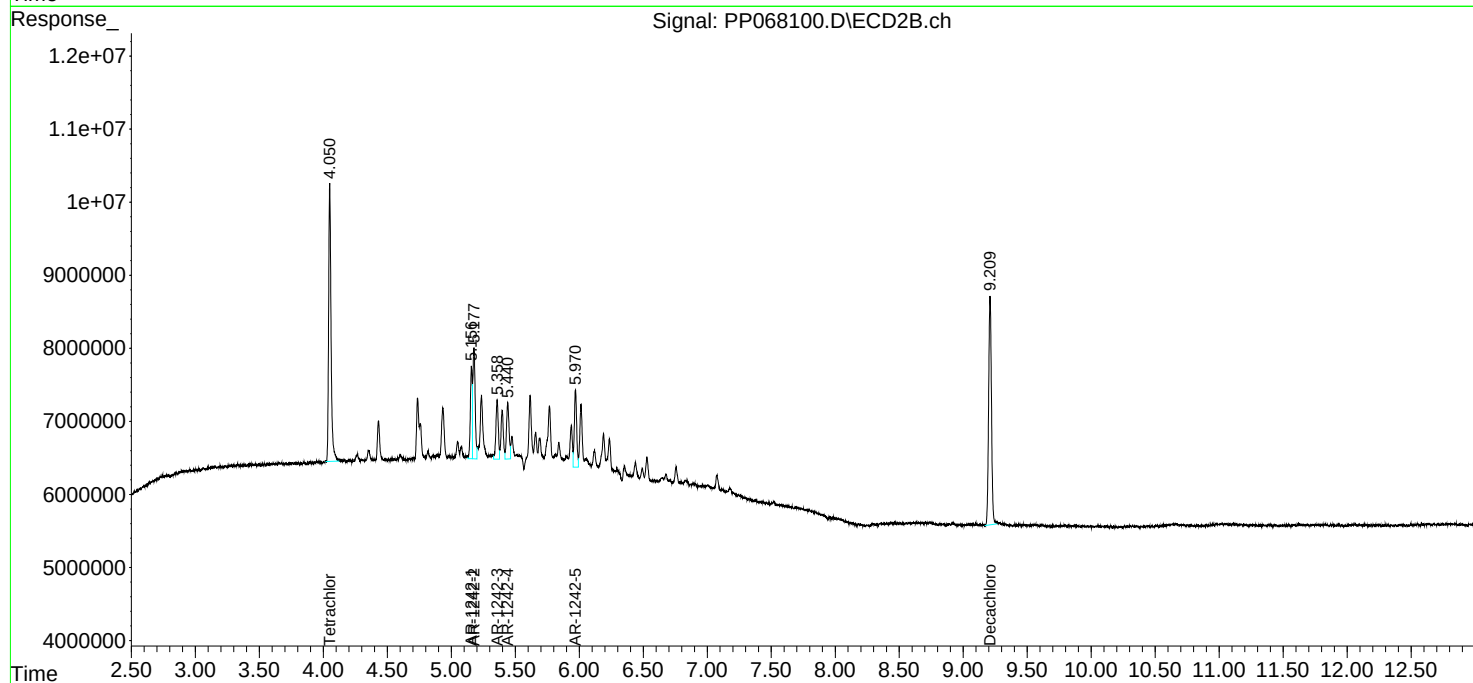
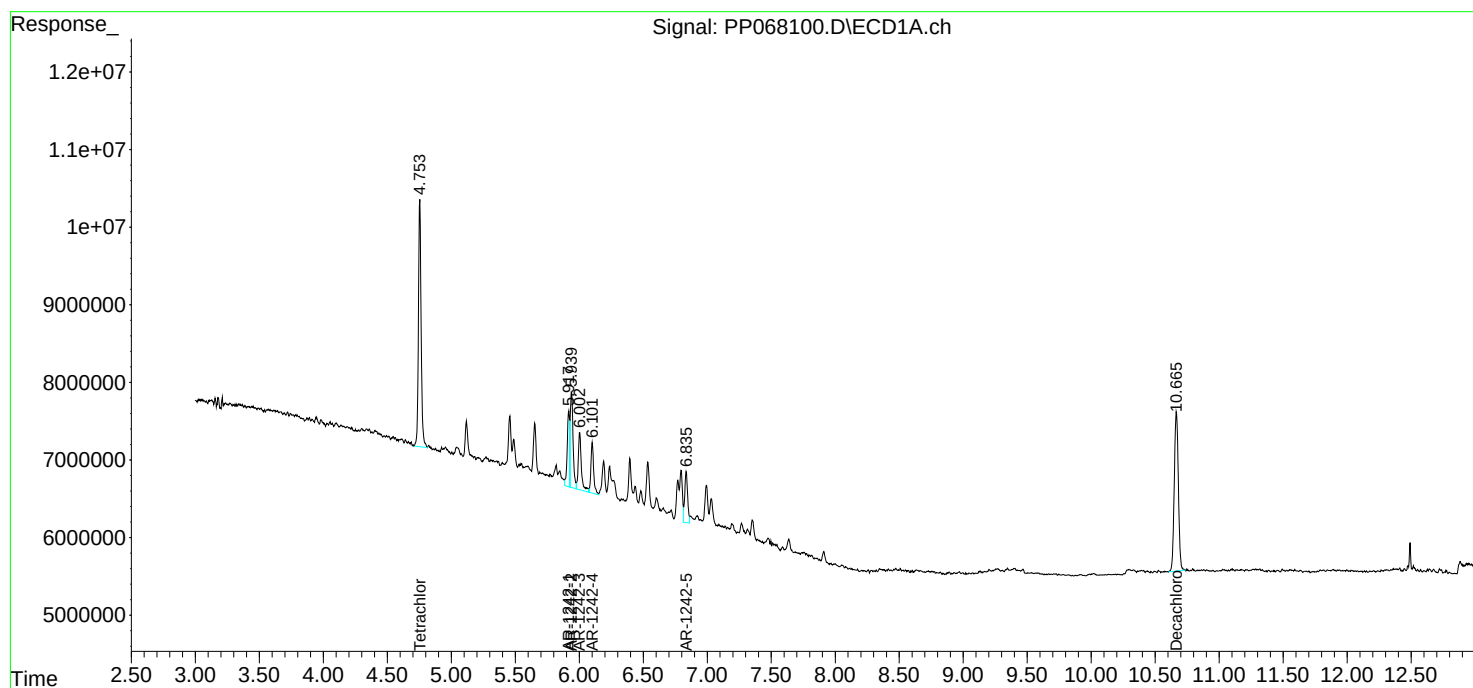
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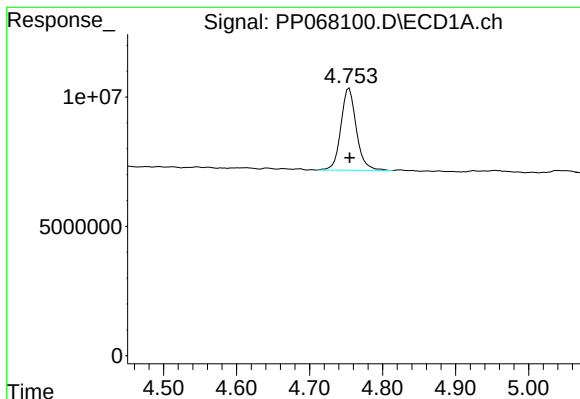
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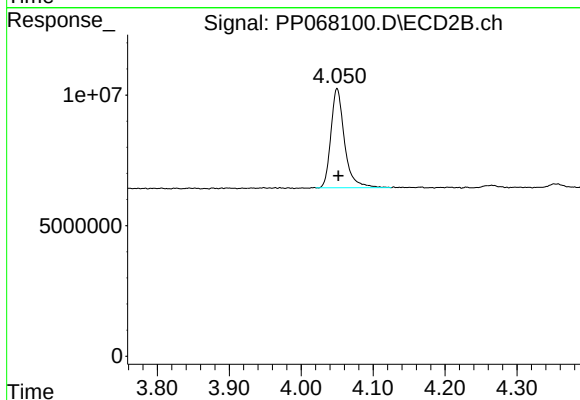
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 46691334
Conc: 50.44 ng/ml

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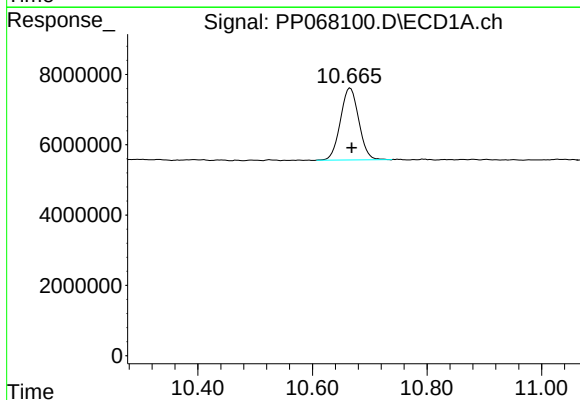
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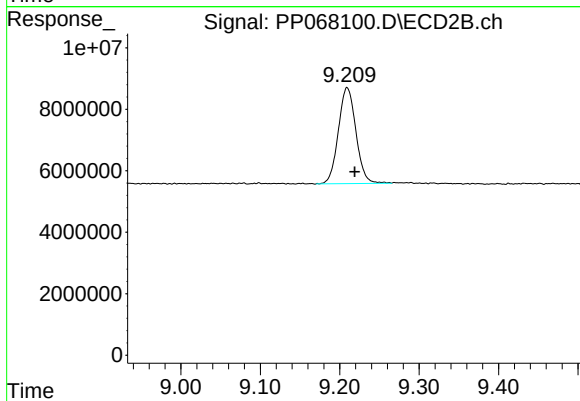
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 49860061
Conc: 49.35 ng/ml



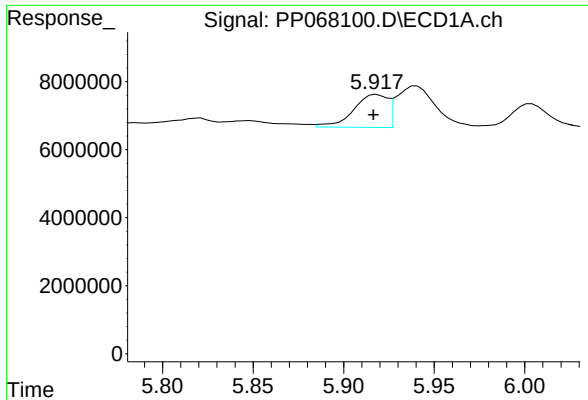
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 45548094
Conc: 39.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 48001208
Conc: 42.80 ng/ml



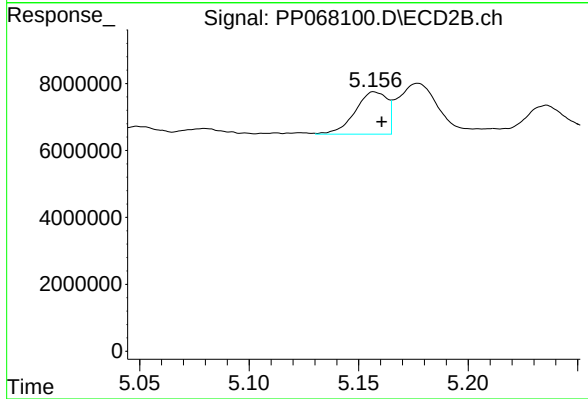
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.002 min
Response: 12657537
Conc: 453.07 ng/ml

Instrument :
ECD_P
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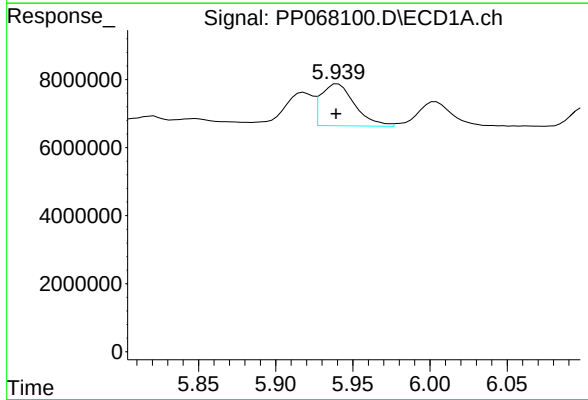
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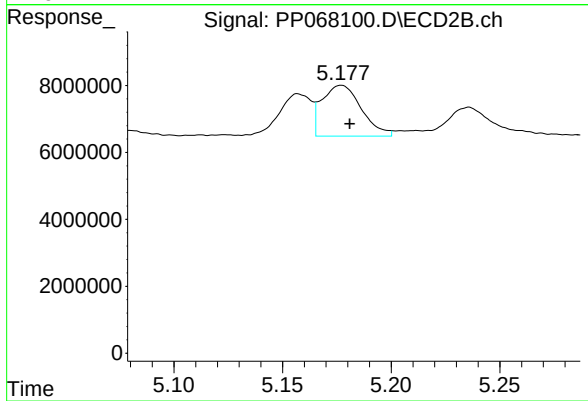
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 12988881
Conc: 446.72 ng/ml m



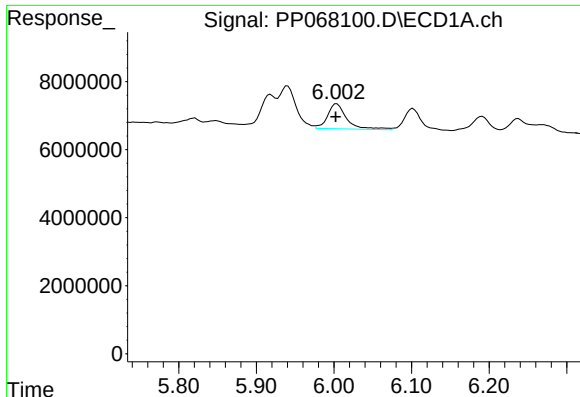
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.001 min
Response: 18798878
Conc: 462.63 ng/ml



#17 AR-1242-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 18901074
Conc: 470.79 ng/ml m



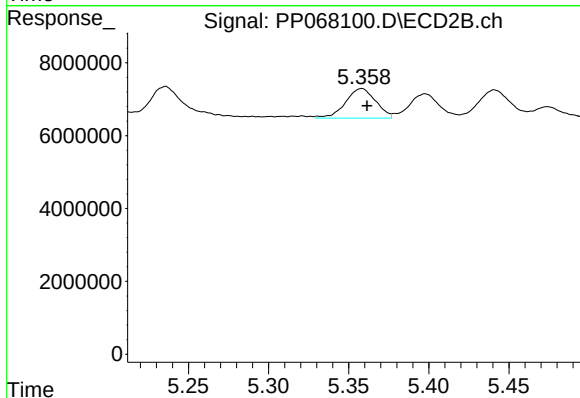
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 12592522
Conc: 467.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

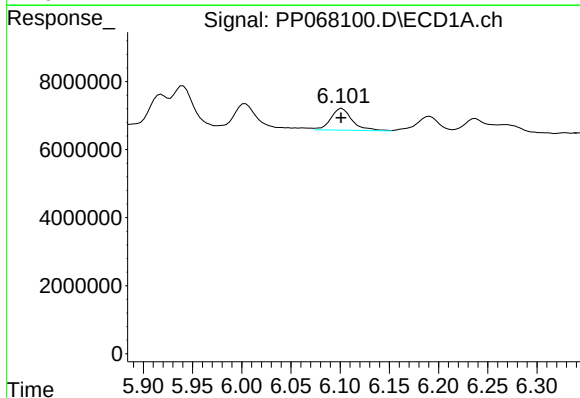
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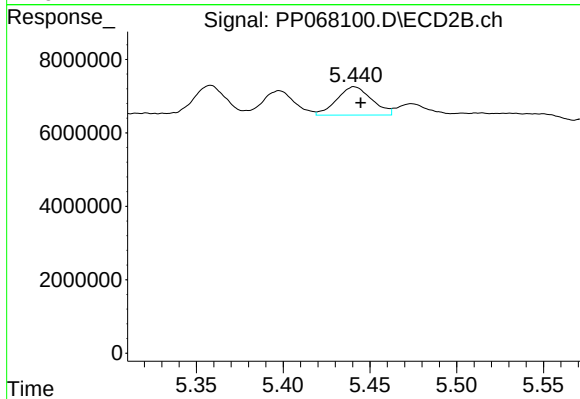
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 10606629
Conc: 471.51 ng/ml m



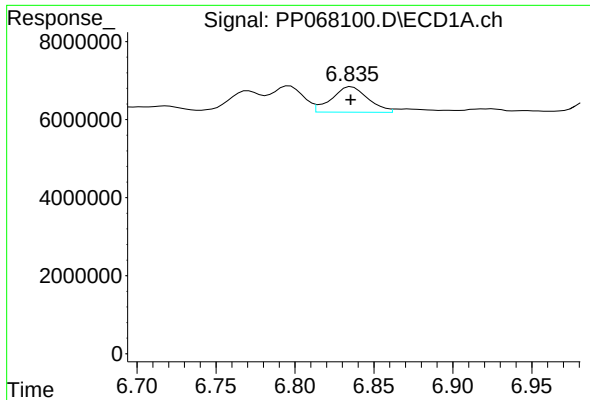
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.001 min
Response: 9721297
Conc: 453.20 ng/ml



#19 AR-1242-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 10839072
Conc: 456.62 ng/ml m



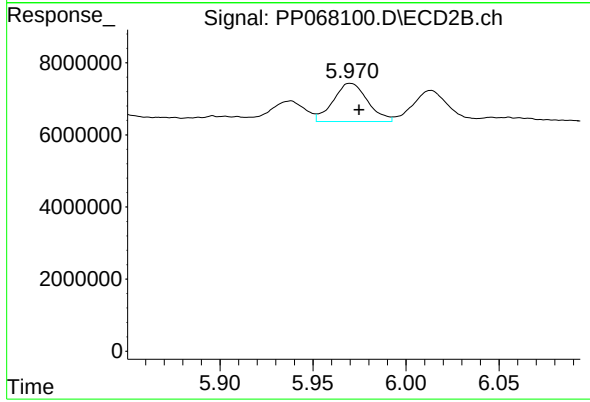
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 10451831
Conc: 433.22 ng/ml

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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 13592662
Conc: 474.45 ng/ml m