

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 02:09
 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 04:18:19 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...	4.756	4.051	45581848	49438658	49.243	48.930
2) SA Decachlor...	10.668	9.210	47448229	47108020	41.213	42.006
Target Compounds						
16) L4 AR-1242-1	5.920	5.157	11823163	12889508	423.206	443.297m
17) L4 AR-1242-2	5.943	5.177	19722216	18082340	485.354	450.395m
18) L4 AR-1242-3	6.006	5.358	11646176	9952196	431.904	442.418m
19) L4 AR-1242-4	6.104	5.442	10619430	10523148	495.067	443.309m
20) L4 AR-1242-5	6.837	5.969	9813798	12058890	406.774m	420.910m

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

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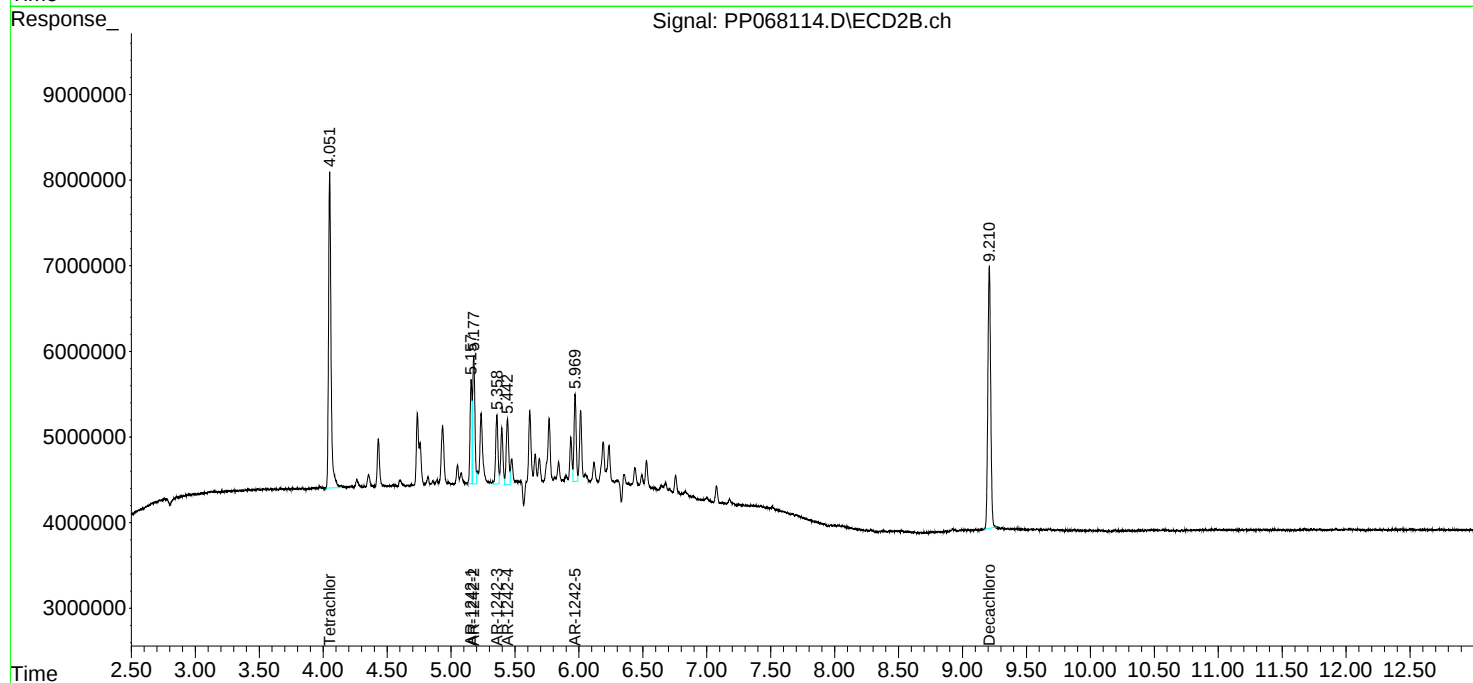
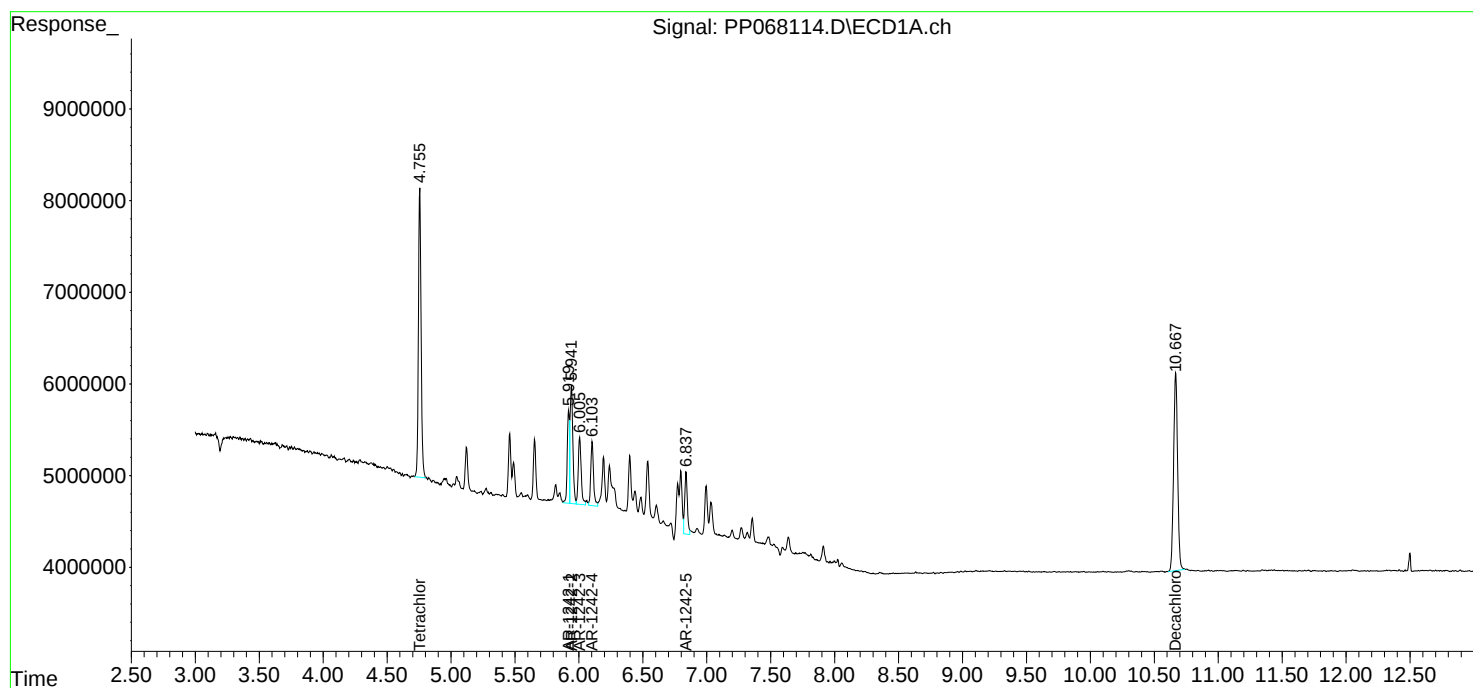
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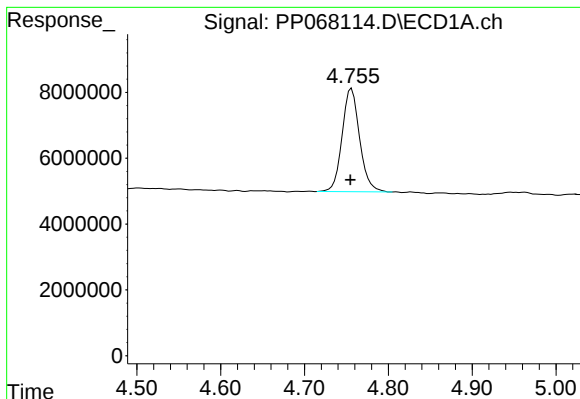
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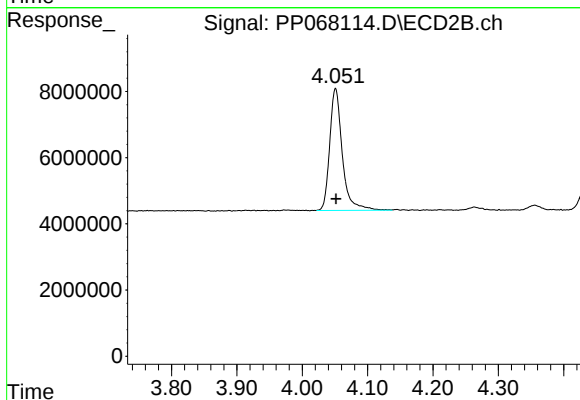
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.001 min
Response: 45581848
Conc: 49.24 ng/ml

Instrument :
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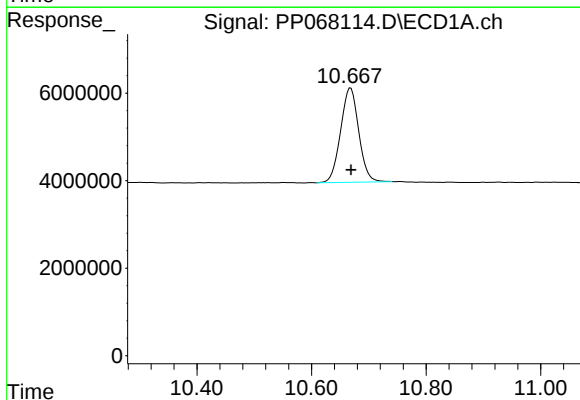
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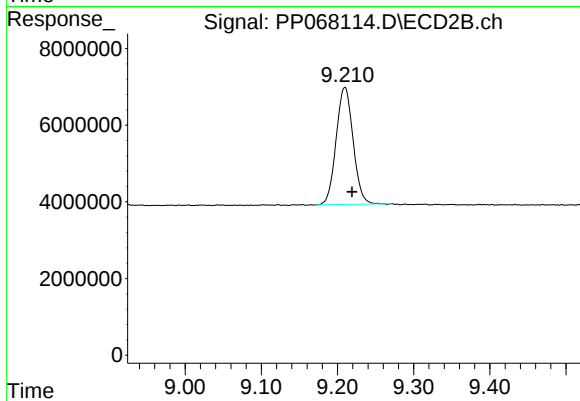
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49438658
Conc: 48.93 ng/ml



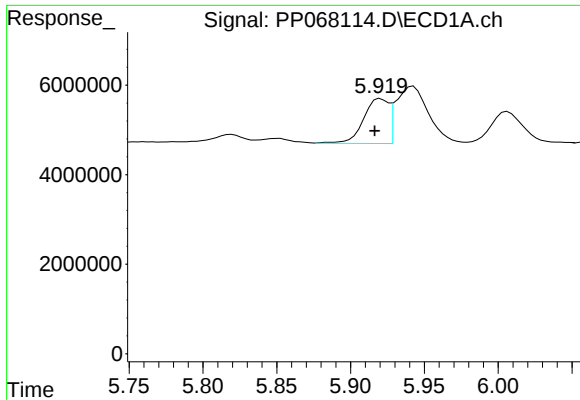
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 47448229
Conc: 41.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 47108020
Conc: 42.01 ng/ml



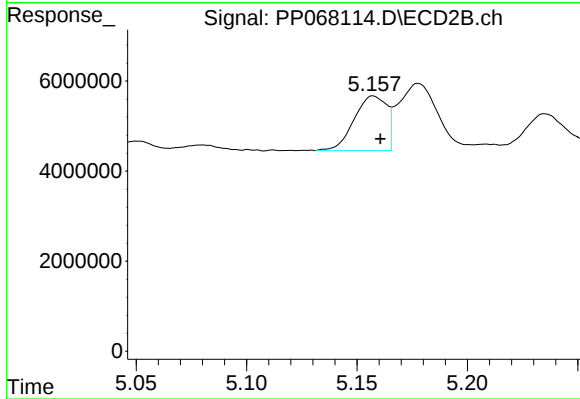
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: 0.004 min
Response: 11823163
Conc: 423.21 ng/ml

Instrument :
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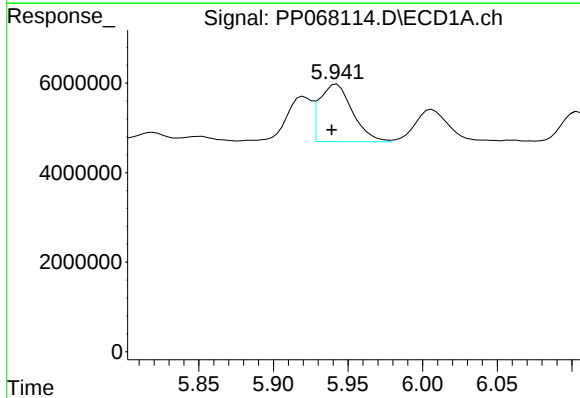
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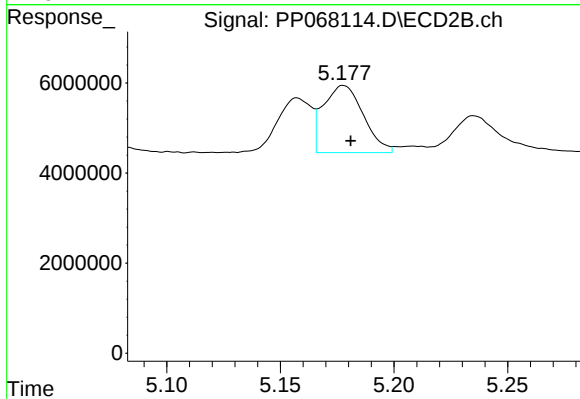
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 12889508
Conc: 443.30 ng/ml m



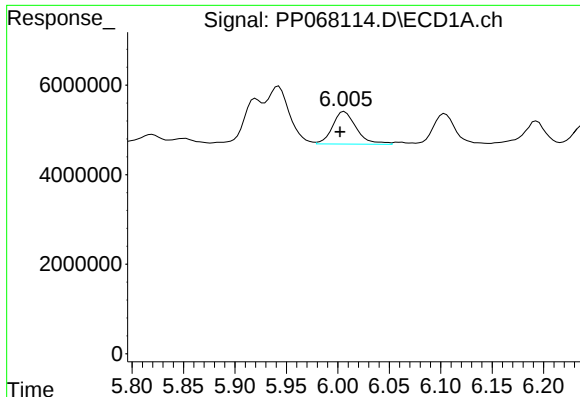
#17 AR-1242-2

R.T.: 5.943 min
Delta R.T.: 0.003 min
Response: 19722216
Conc: 485.35 ng/ml



#17 AR-1242-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 18082340
Conc: 450.40 ng/ml m



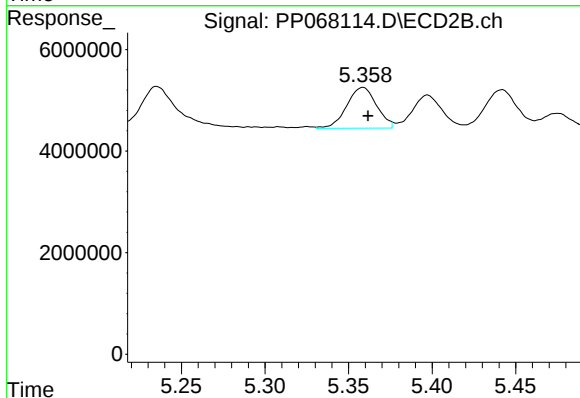
#18 AR-1242-3

R.T.: 6.006 min
Delta R.T.: 0.004 min
Response: 11646176
Conc: 431.90 ng/ml

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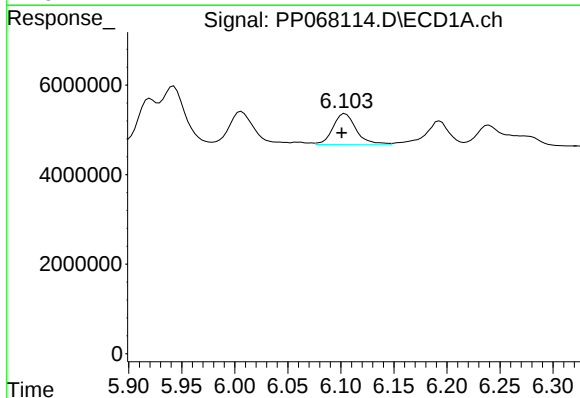
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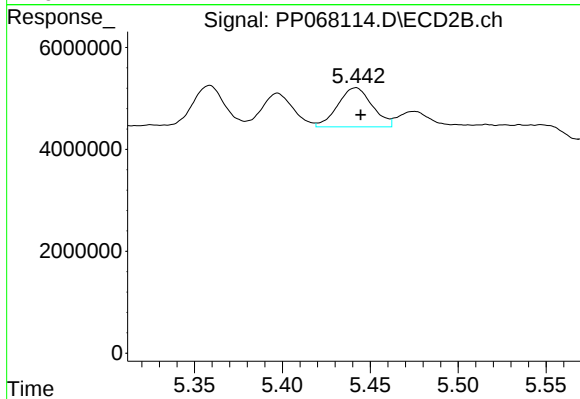
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 9952196
Conc: 442.42 ng/ml m



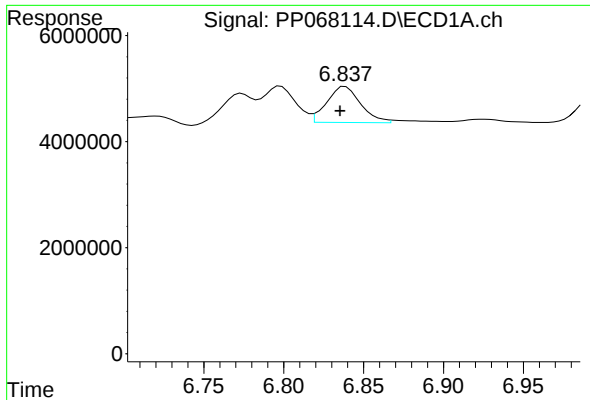
#19 AR-1242-4

R.T.: 6.104 min
Delta R.T.: 0.003 min
Response: 10619430
Conc: 495.07 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: -0.003 min
Response: 10523148
Conc: 443.31 ng/ml m



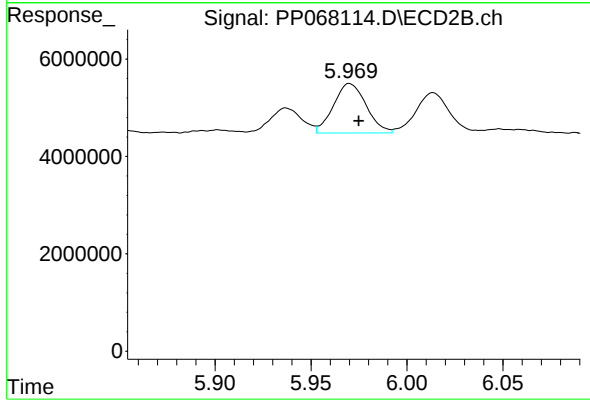
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.002 min
Response: 9813798
Conc: 406.77 ng/ml

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#20 AR-1242-5

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 12058890
Conc: 420.91 ng/ml m