

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110124\
 Data File : PP068340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 10:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:41:37 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...	4.765	4.053	50973731	50775863	55.069	50.253
2) SA Decachlor...	10.683	9.214	59115775	55637668	51.347	49.612
Target Compounds						
16) L4 AR-1242-1	5.930	5.160	14407125	13361777	515.698	459.540
17) L4 AR-1242-2	5.951	5.180	19770970	19090342	486.554m	475.502
18) L4 AR-1242-3	6.015	5.361	13990911	10713664	518.859	476.268
19) L4 AR-1242-4	6.113	5.444	10742788	11445589	500.818	482.169
20) L4 AR-1242-5	6.848	5.973	12437914	13153846	515.542	459.129

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

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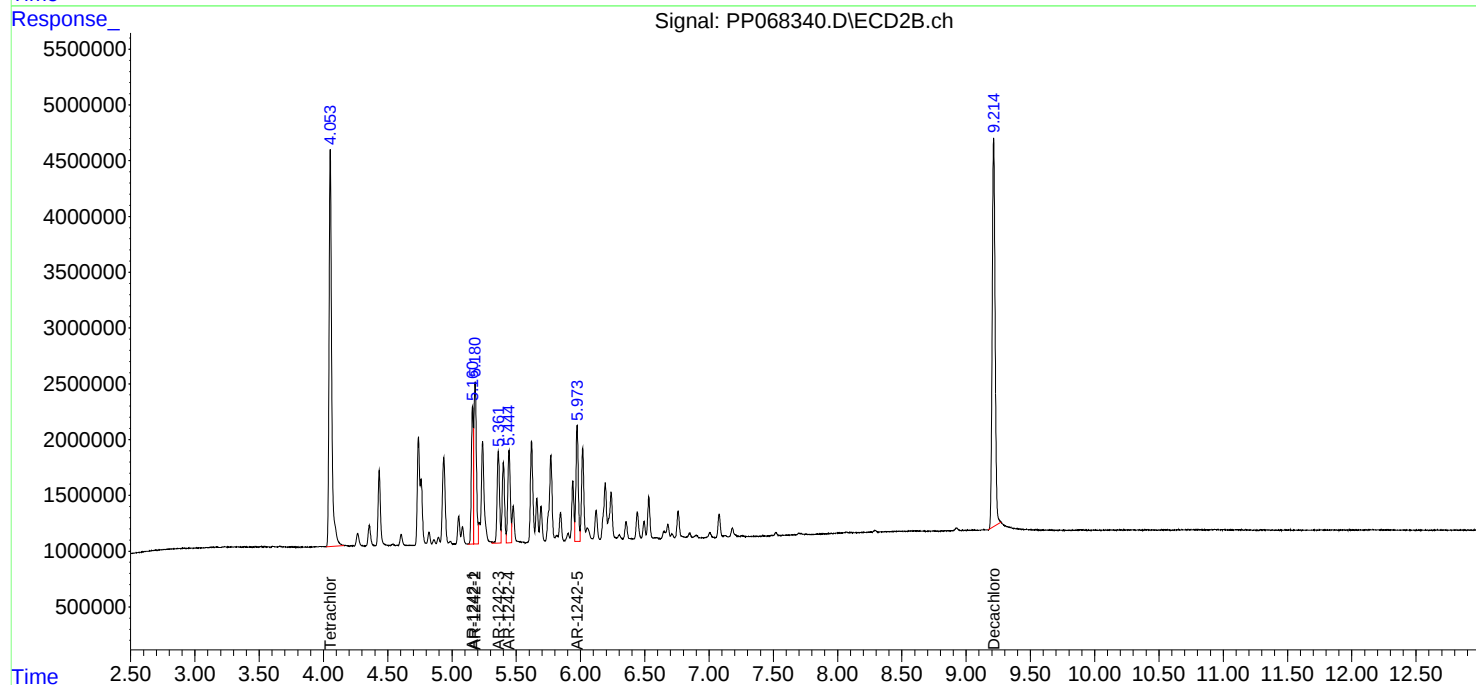
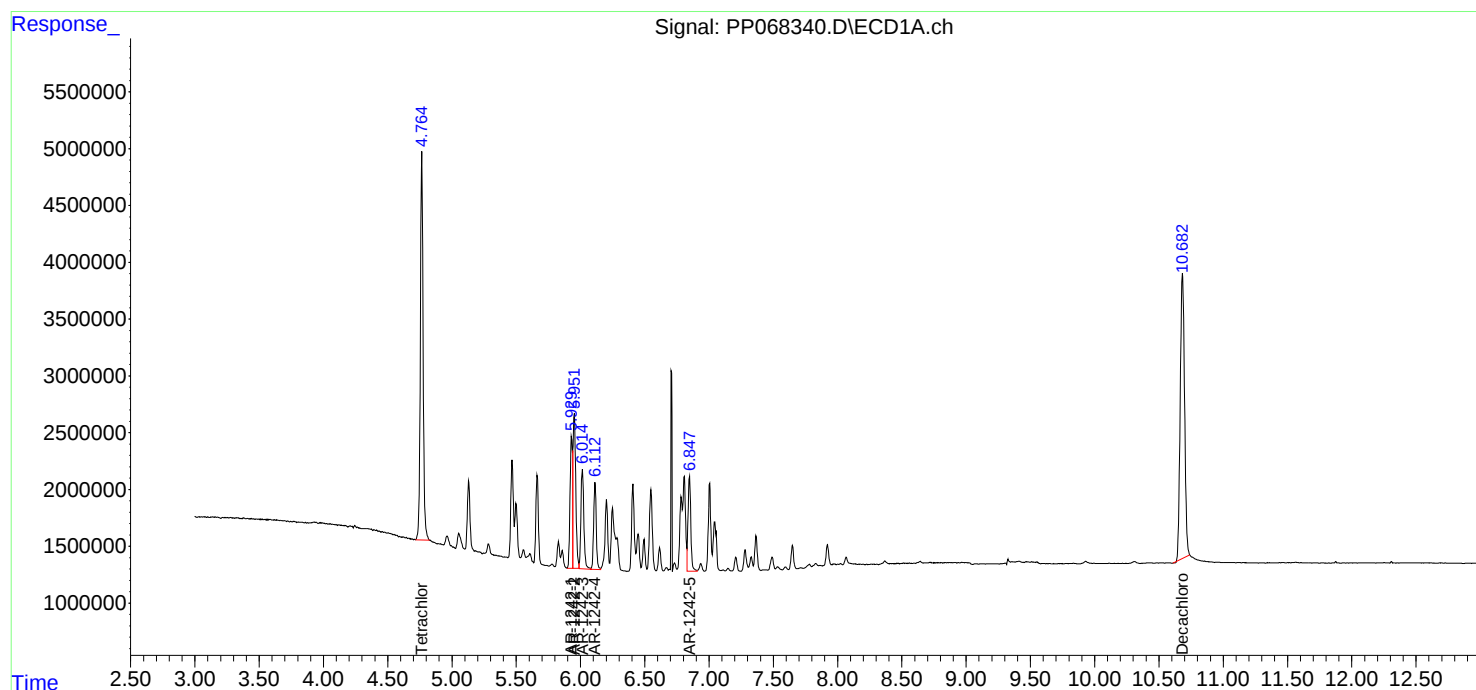
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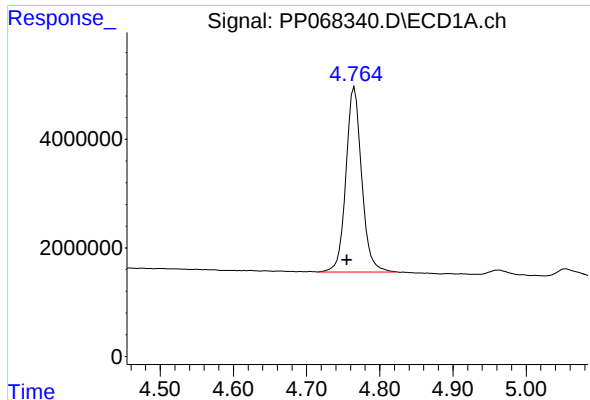
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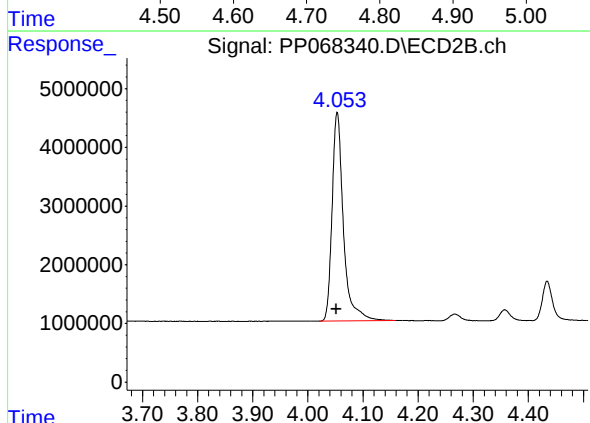
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.010 min
Response: 50973731
Conc: 55.07 ng/ml

Instrument :
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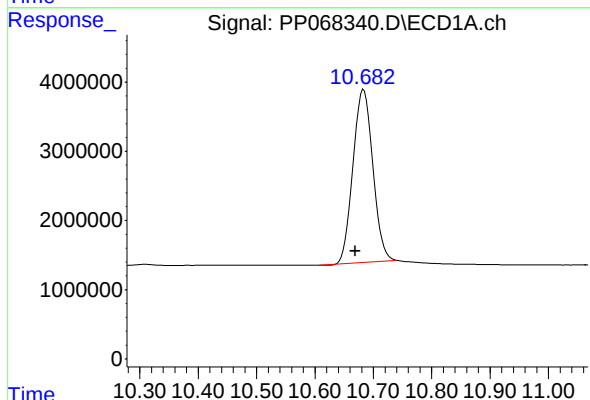
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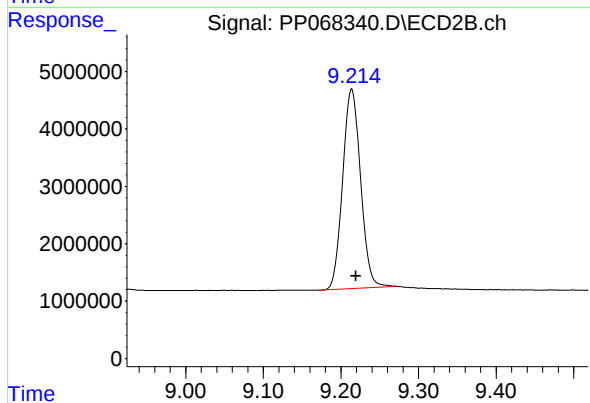
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.001 min
Response: 50775863
Conc: 50.25 ng/ml



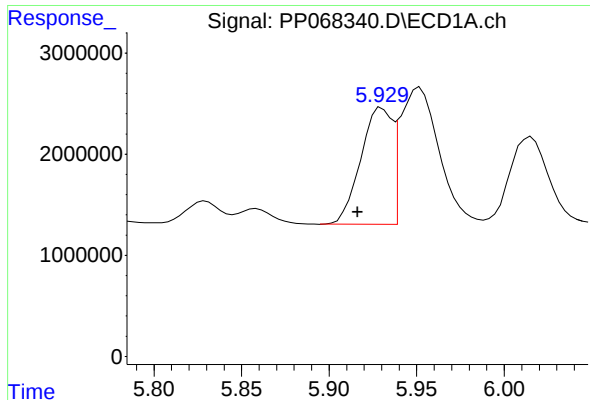
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: 0.014 min
Response: 59115775
Conc: 51.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 55637668
Conc: 49.61 ng/ml



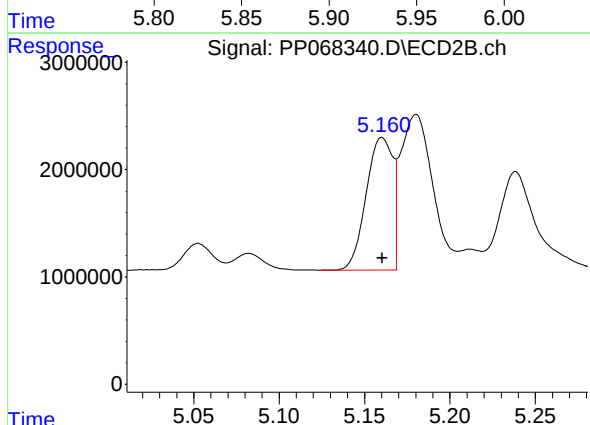
#16 AR-1242-1

R.T.: 5.930 min
Delta R.T.: 0.014 min
Response: 14407125
Conc: 515.70 ng/ml

Instrument :
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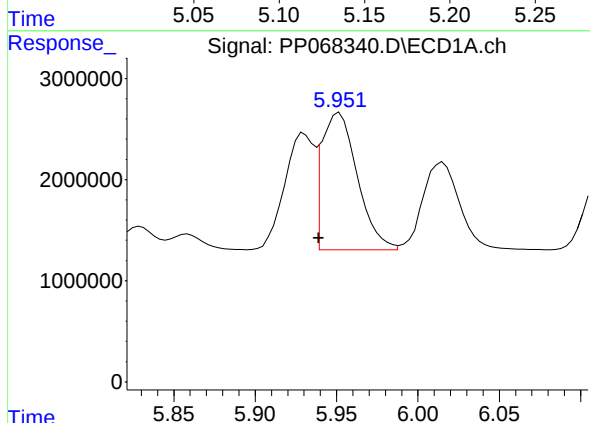
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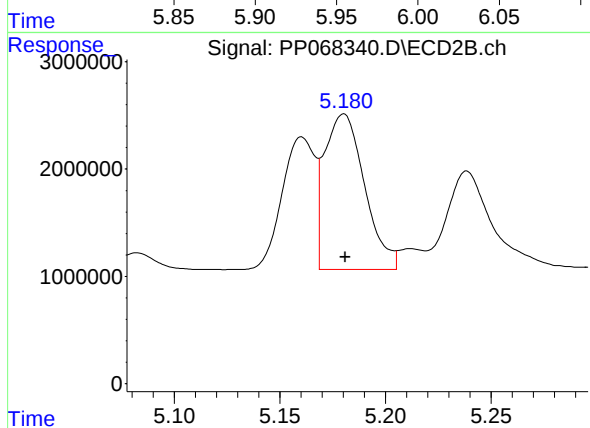
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 13361777
Conc: 459.54 ng/ml



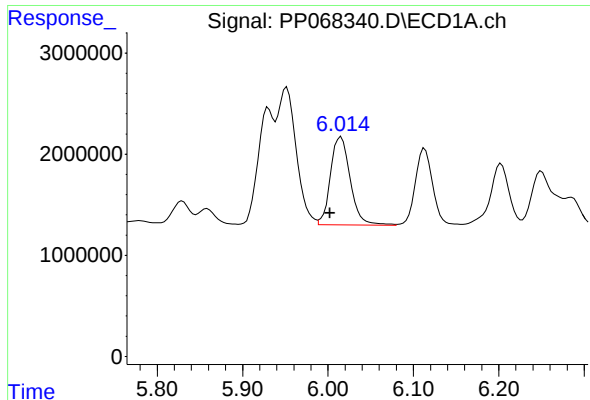
#17 AR-1242-2

R.T.: 5.951 min
Delta R.T.: 0.011 min
Response: 19770970
Conc: 486.55 ng/ml m



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 19090342
Conc: 475.50 ng/ml



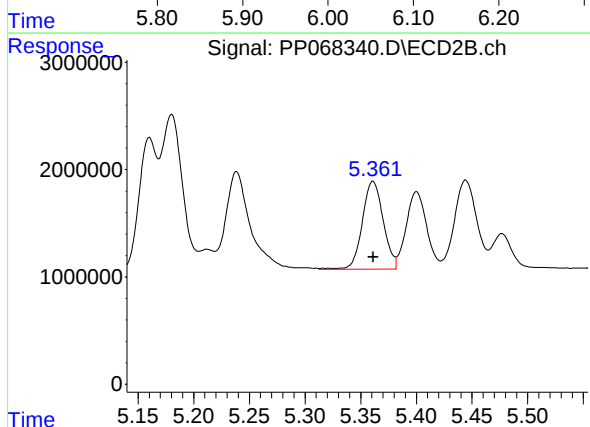
#18 AR-1242-3

R.T.: 6.015 min
Delta R.T.: 0.013 min
Response: 13990911
Conc: 518.86 ng/ml

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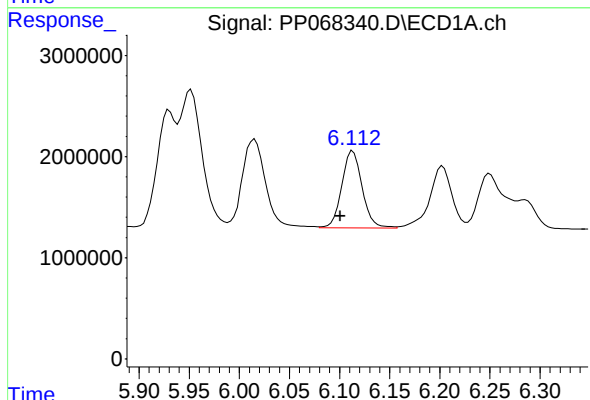
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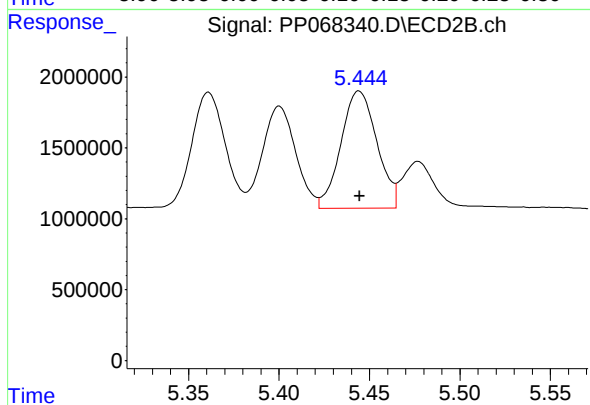
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 10713664
Conc: 476.27 ng/ml



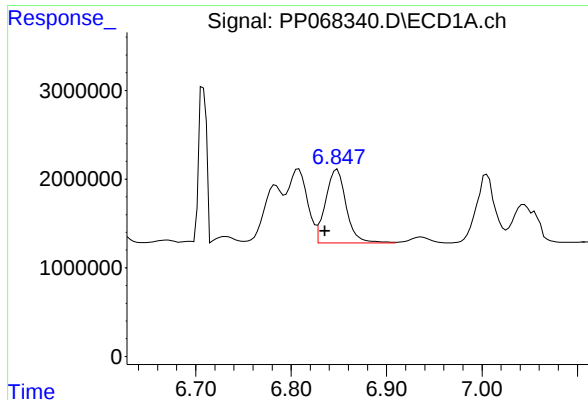
#19 AR-1242-4

R.T.: 6.113 min
Delta R.T.: 0.012 min
Response: 10742788
Conc: 500.82 ng/ml



#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 11445589
Conc: 482.17 ng/ml



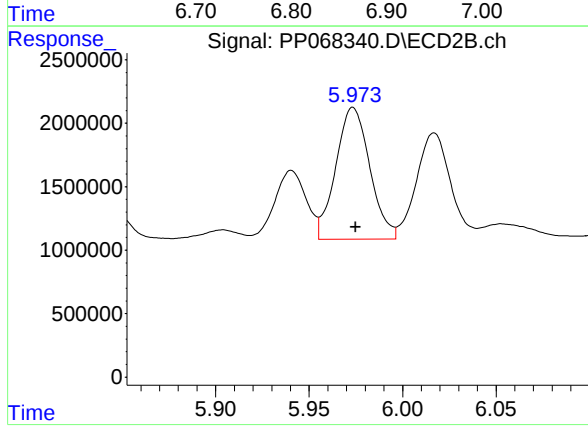
#20 AR-1242-5

R.T.: 6.848 min
Delta R.T.: 0.013 min
Response: 12437914
Conc: 515.54 ng/ml

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#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 13153846
Conc: 459.13 ng/ml