

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
 Data File : PP065200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 13:31
 Operator : YP\AJ
 Sample : P2579-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 520-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024
 Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:37:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.468	3.753	35750721	32955620	22.651	21.709
2) SA Decachlor...	10.205	8.823	32781207	29786394	25.211	22.598
Target Compounds						
16) L4 AR-1242-1	5.631	4.853	1377495	1305359	33.378m	32.477
17) L4 AR-1242-2	5.654	4.872	1771702	1542431	27.466m	27.303
18) L4 AR-1242-3	5.714	5.050	763312	883348	18.235m	28.730 #
19) L4 AR-1242-4	5.815	5.134	913343	894046	27.822m	27.568
20) L4 AR-1242-5	6.548	5.661	398931	618302	12.545m	17.029 #

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

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Acq On : 23 May 2024 13:31
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Sample : P2579-02
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ALS Vial : 14 Sample Multiplier: 1

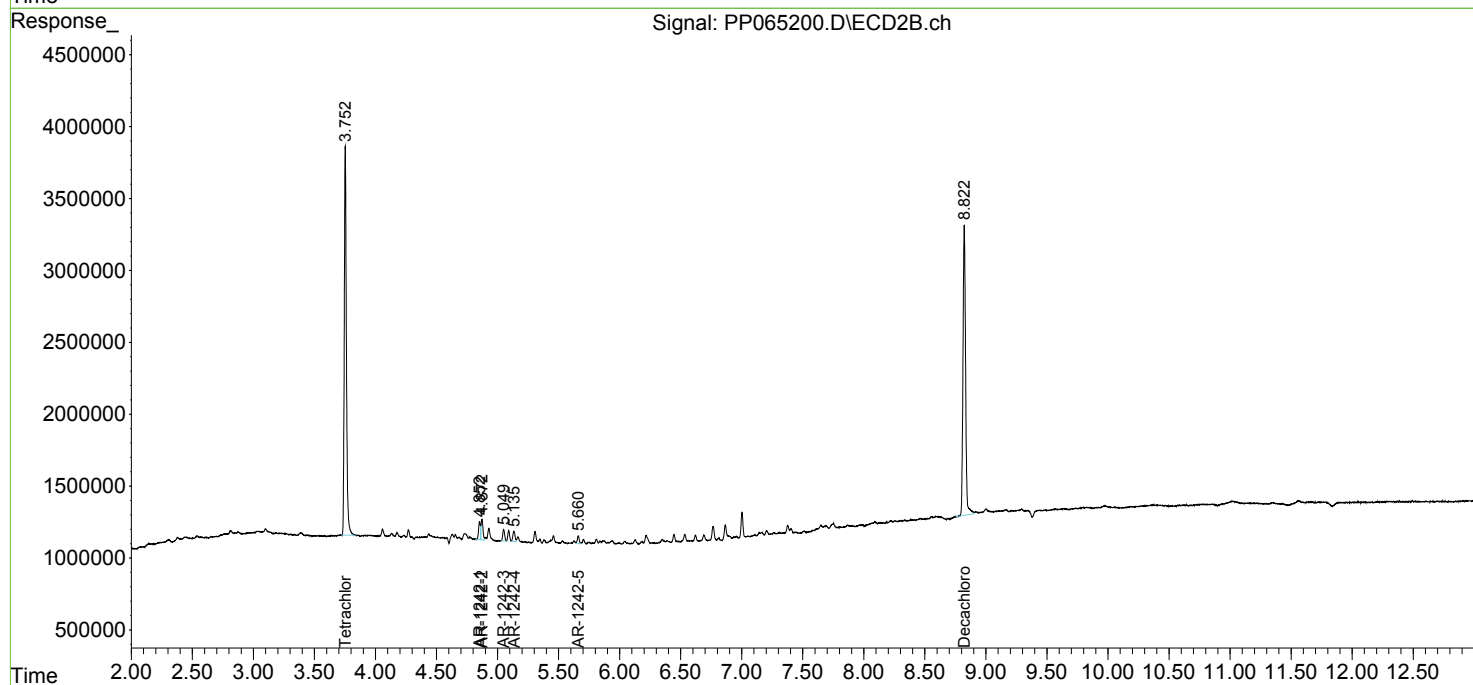
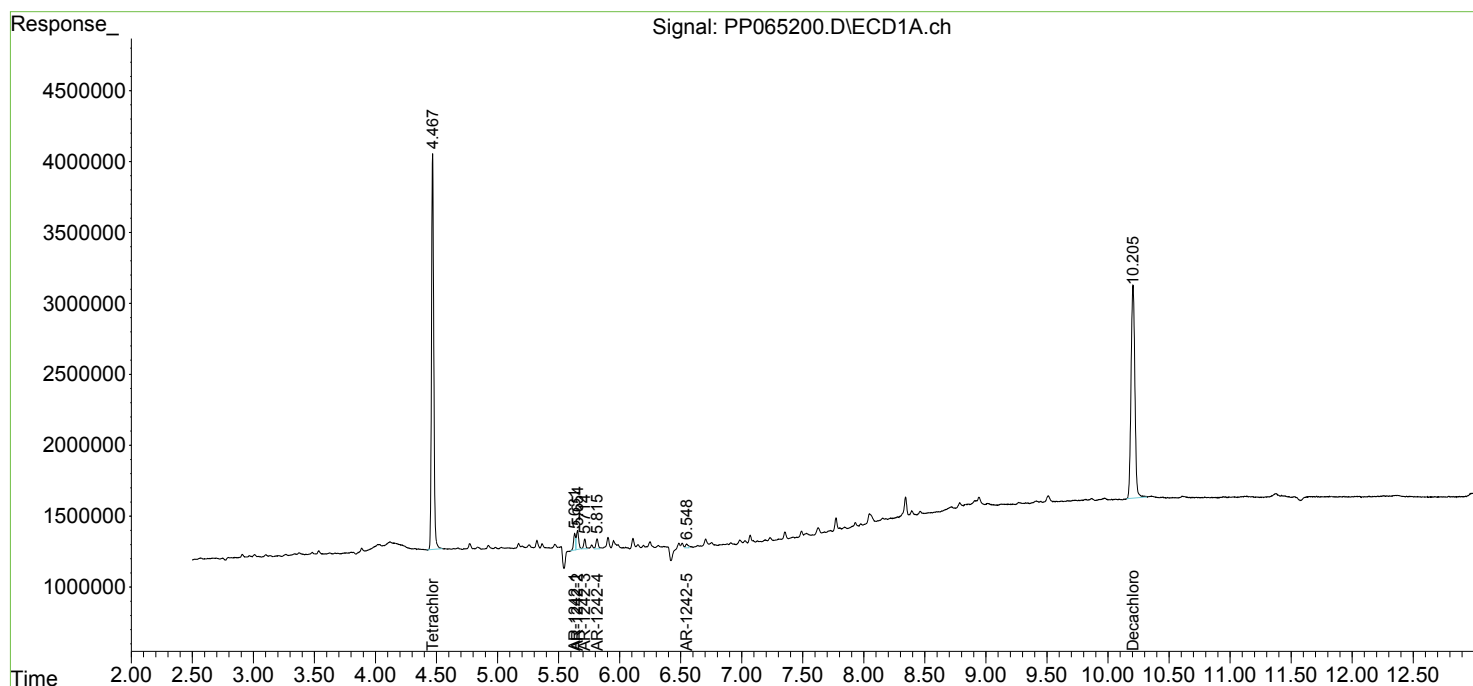
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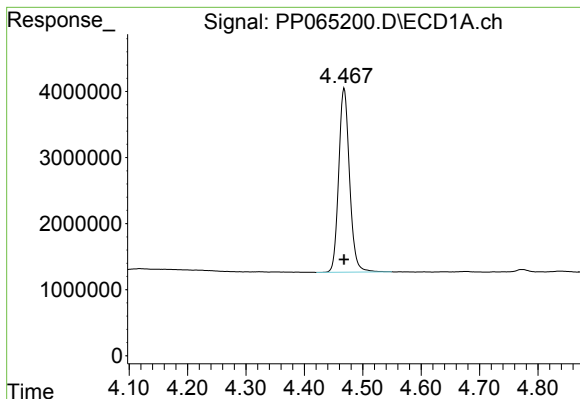
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:37:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 35750721
Conc: 22.65 ng/ml

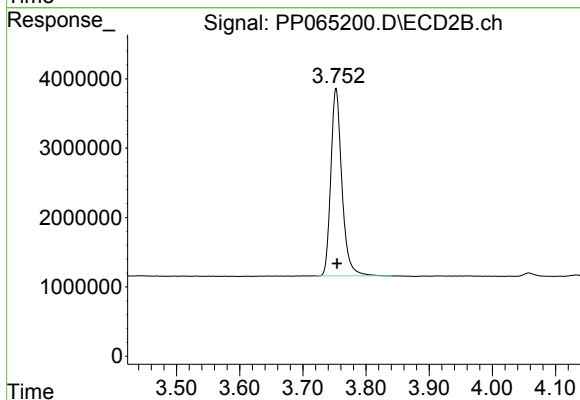
Instrument :

ECD_P

ClientSampleId :
520-B

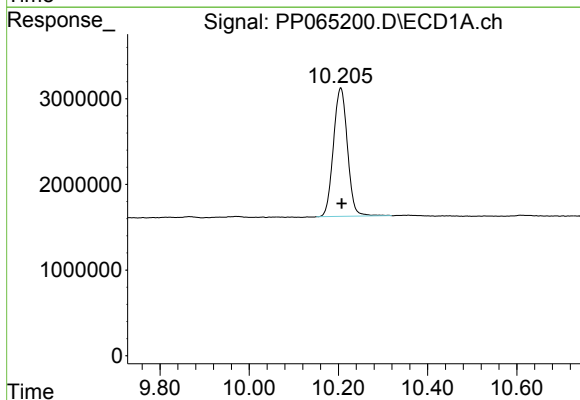
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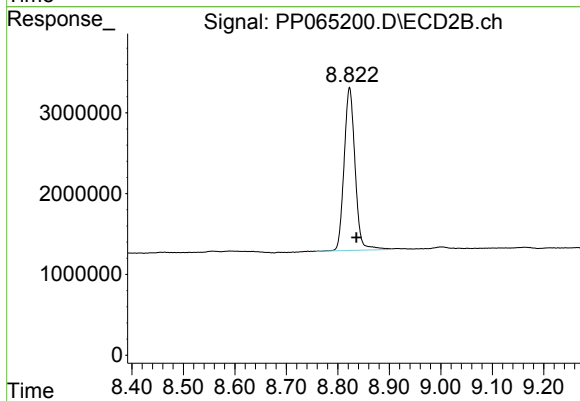
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: -0.002 min
Response: 32955620
Conc: 21.71 ng/ml



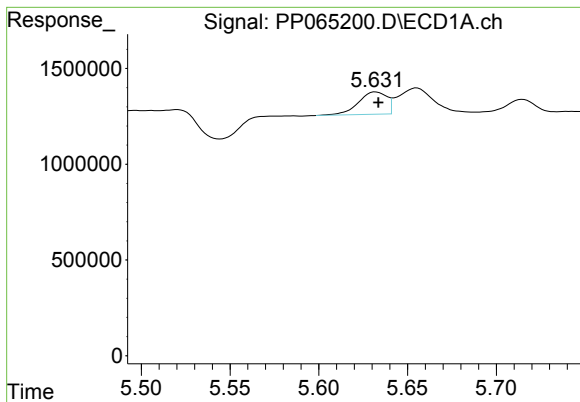
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.002 min
Response: 32781207
Conc: 25.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: -0.013 min
Response: 29786394
Conc: 22.60 ng/ml



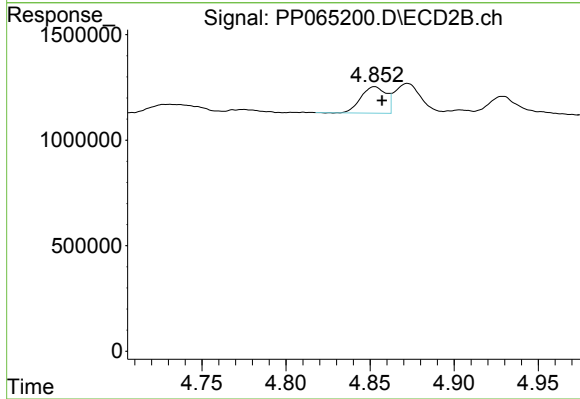
#16 AR-1242-1

R.T.: 5.631 min
Delta R.T.: -0.002 min
Response: 1377495
Conc: 33.38 ng/ml

Instrument :
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ClientSampleId :
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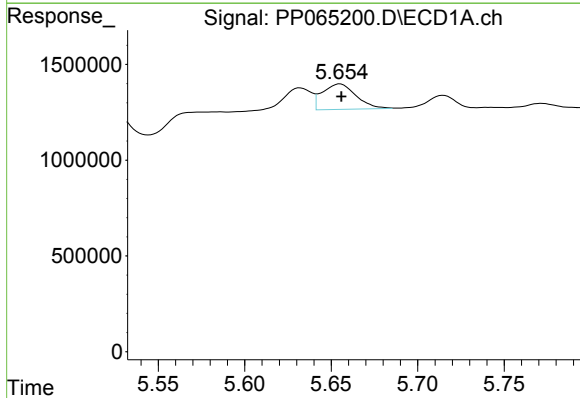
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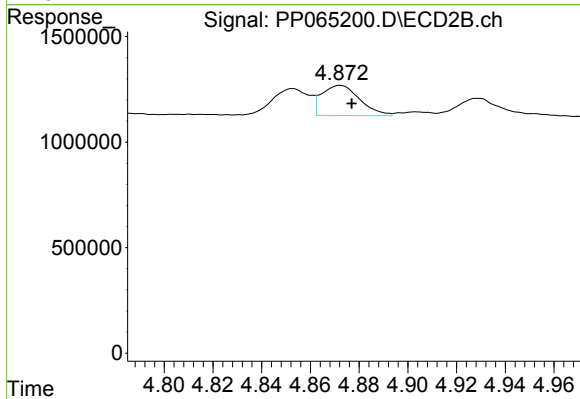
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 1305359
Conc: 32.48 ng/ml



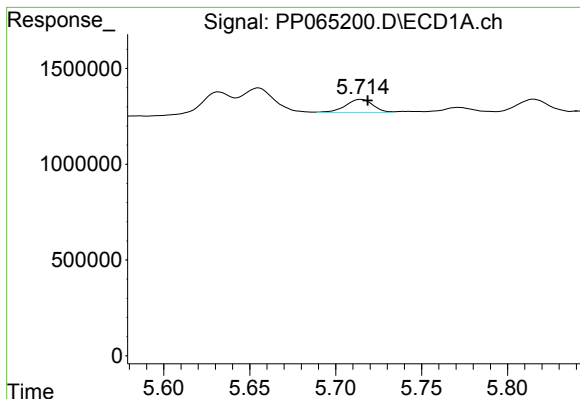
#17 AR-1242-2

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 1771702
Conc: 27.47 ng/ml m



#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 1542431
Conc: 27.30 ng/ml



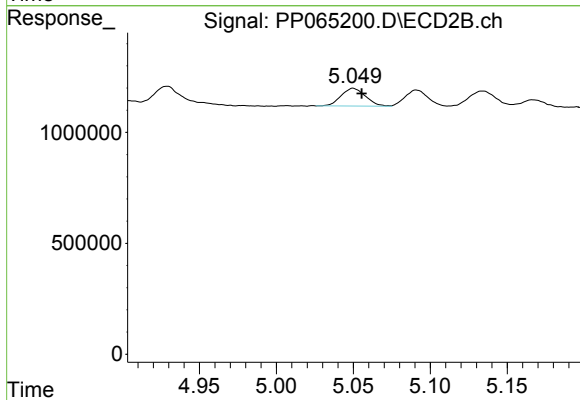
#18 AR-1242-3

R.T.: 5.714 min
Delta R.T.: -0.004 min
Response: 763312
Conc: 18.24 ng/ml

Instrument :
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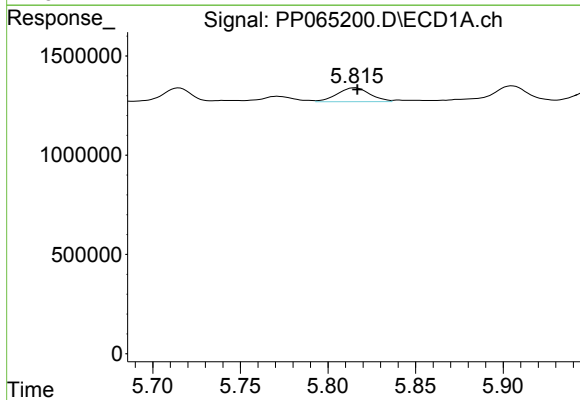
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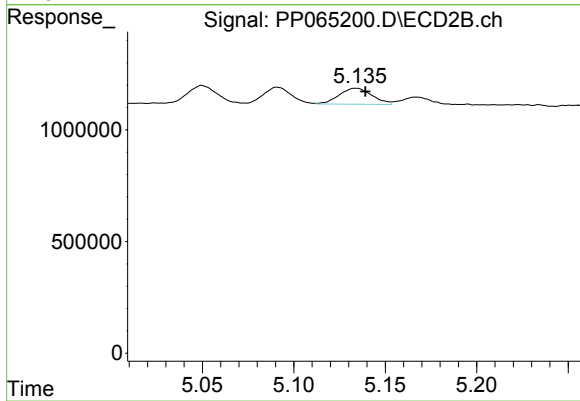
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.006 min
Response: 883348
Conc: 28.73 ng/ml



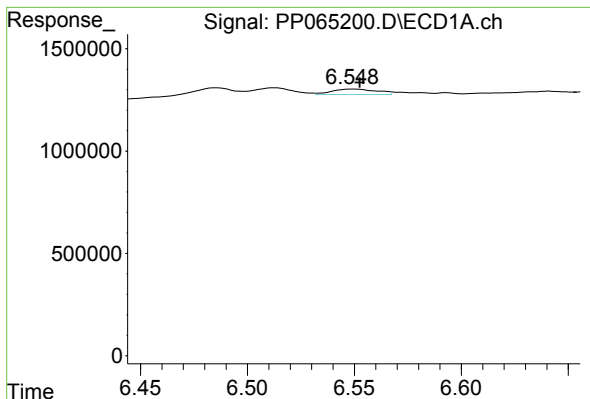
#19 AR-1242-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 913343
Conc: 27.82 ng/ml m



#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 894046
Conc: 27.57 ng/ml



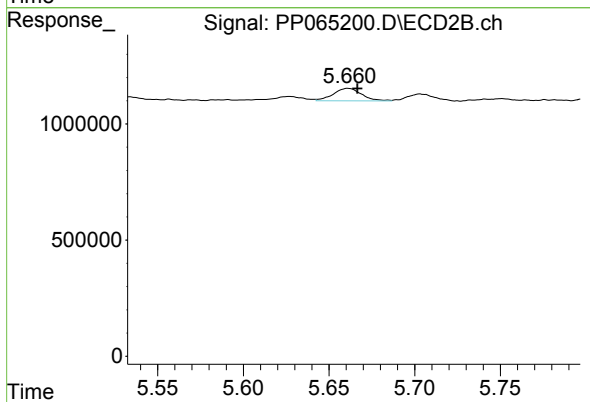
#20 AR-1242-5

R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 398931
Conc: 12.55 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 618302
Conc: 17.03 ng/ml