

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 05:17
 Operator : YP/AJ
 Sample : P2232-02 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB041824RB02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 07:12:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.250	3.369	11020546	5384988	2.185m	1.946m
2) SA Decachlor...	9.773	8.224	7105372	3864804	2.447	2.251
Target Compounds						
26) L6 AR-1254-1	6.234	5.198	4558015	3101211	28.716m	23.056m
27) L6 AR-1254-2	6.450	5.343	5375535	2630435	22.951	22.258m
28) L6 AR-1254-3	6.811	5.750	3526617	3242281	15.220m	18.516m
29) L6 AR-1254-4	7.093	5.964	1769849	866740	11.929m	8.544m#
30) L6 AR-1254-5	7.508	6.374	3975080	2562404	23.901	17.008 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 05:17
Operator : YP/AJ
Sample : P2232-02 10X
Misc :
ALS Vial : 47 Sample Multiplier: 1

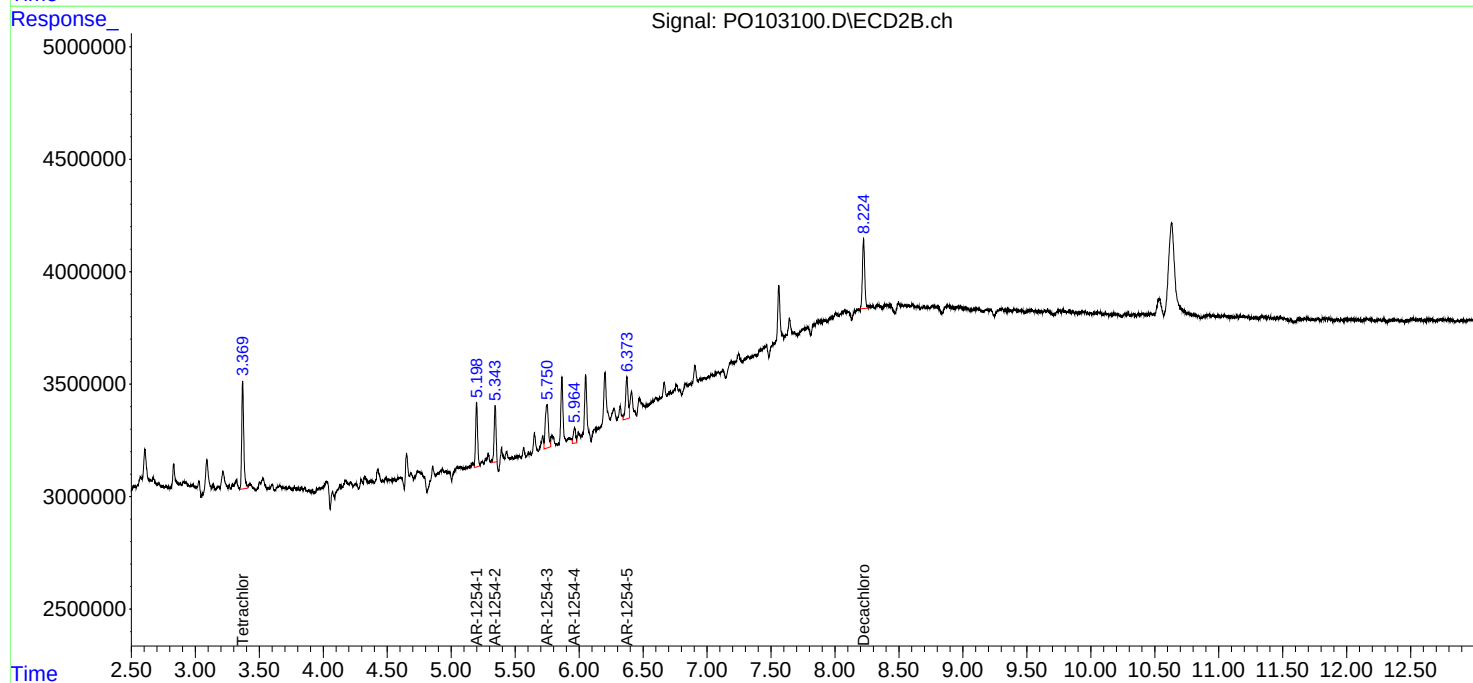
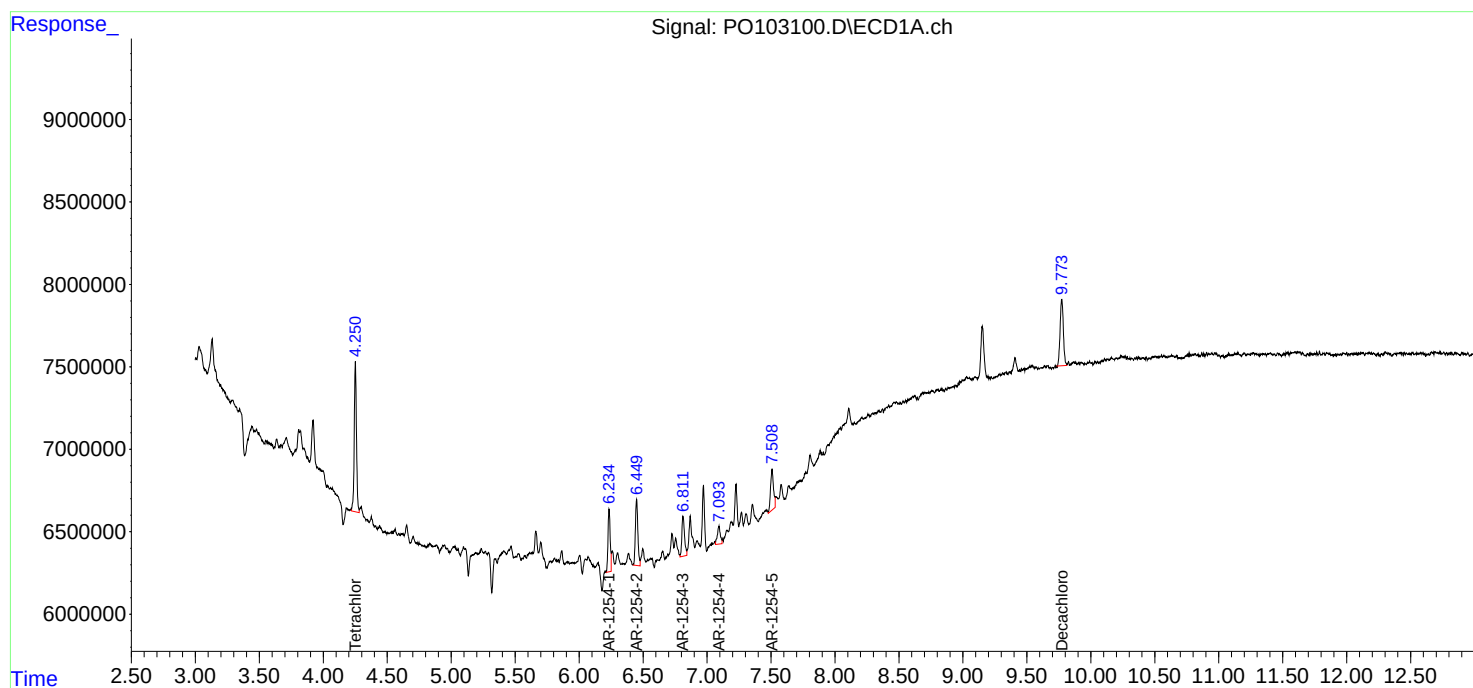
Instrument :
ECD_O
ClientSampleId :
PCB041824RB02

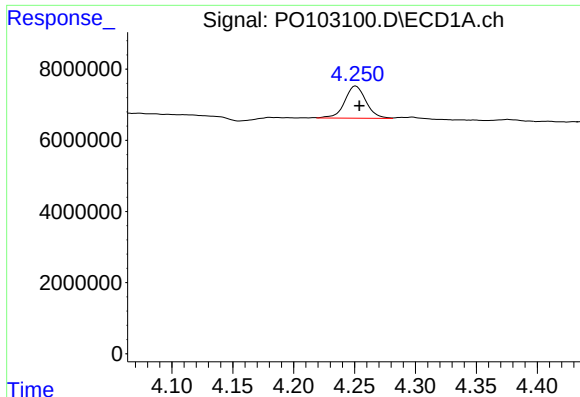
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 11020546
Conc: 2.19 ng/ml

Instrument :

ECD_O

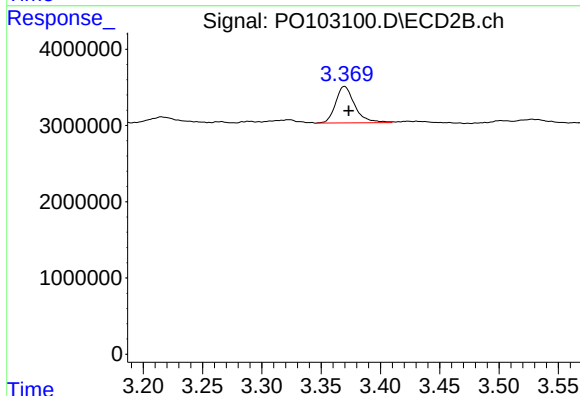
ClientSampleId :

PCB041824RB02

Manual Integrations

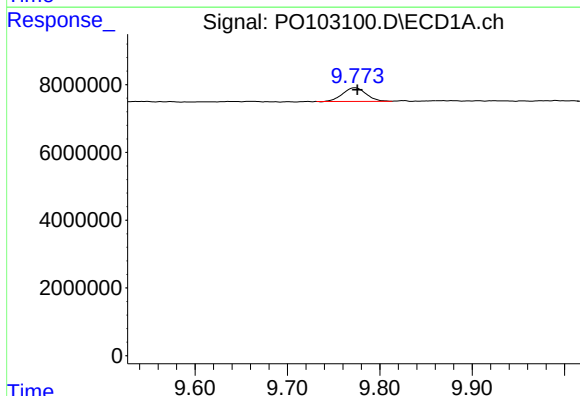
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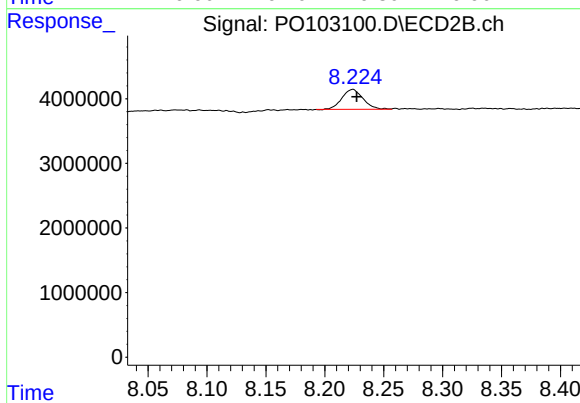
#1 Tetrachloro-m-xylene

R.T.: 3.369 min
Delta R.T.: -0.004 min
Response: 5384988
Conc: 1.95 ng/ml m



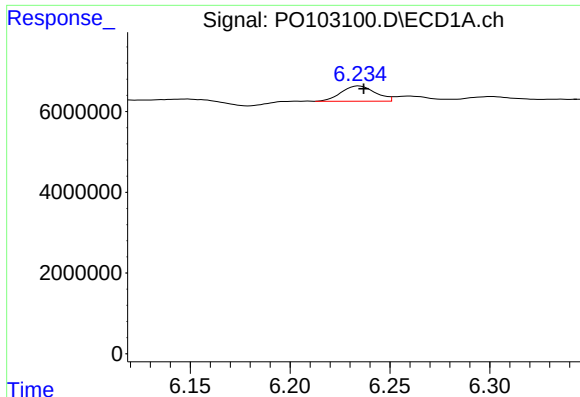
#2 Decachlorobiphenyl

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 7105372
Conc: 2.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 3864804
Conc: 2.25 ng/ml



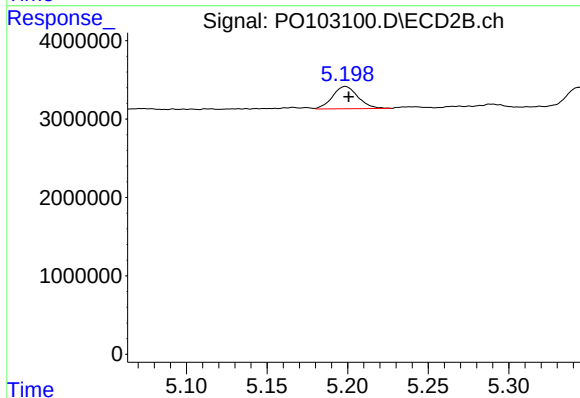
#26 AR-1254-1

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 4558015
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
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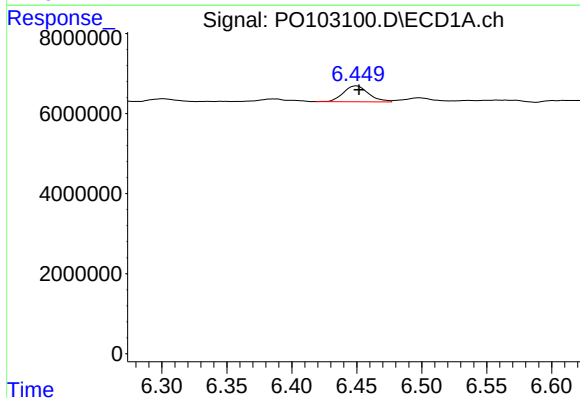
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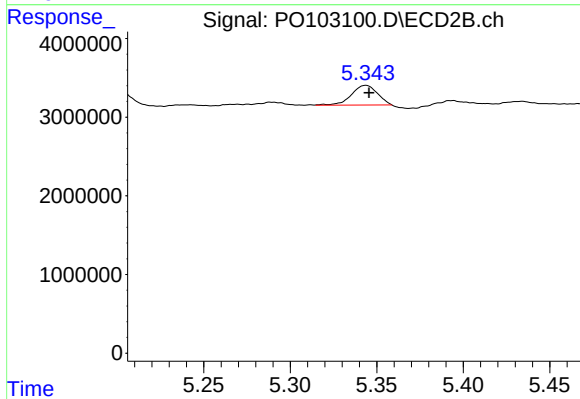
#26 AR-1254-1

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 3101211
Conc: 23.06 ng/ml m



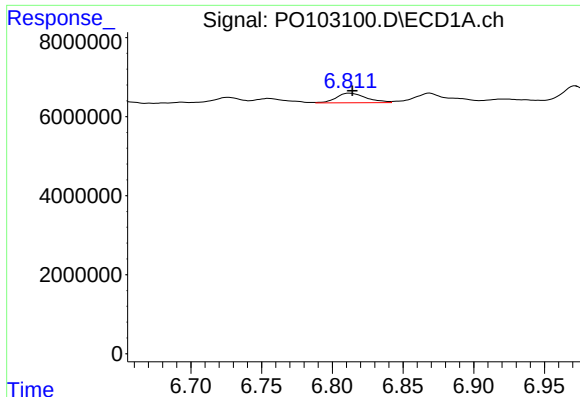
#27 AR-1254-2

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 5375535
Conc: 22.95 ng/ml



#27 AR-1254-2

R.T.: 5.343 min
Delta R.T.: -0.002 min
Response: 2630435
Conc: 22.26 ng/ml m



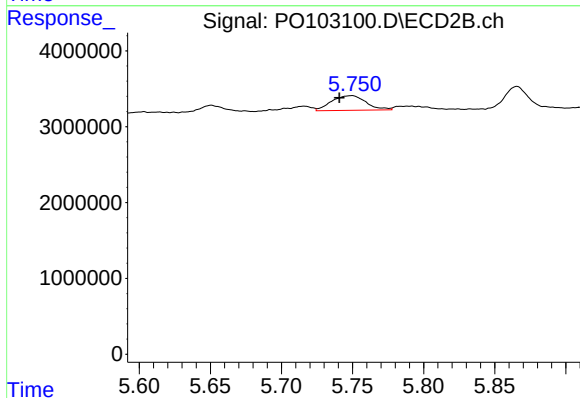
#28 AR-1254-3

R.T.: 6.811 min
Delta R.T.: -0.003 min
Response: 3526617
Conc: 15.22 ng/ml

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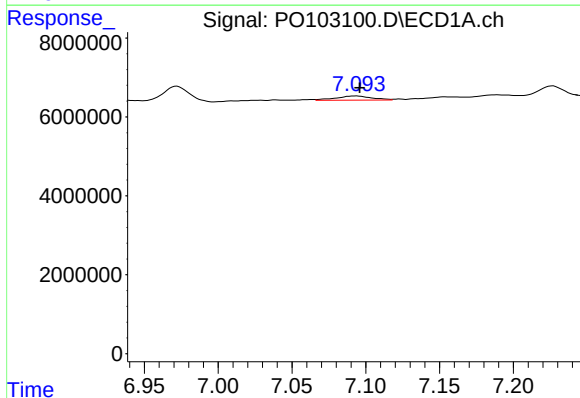
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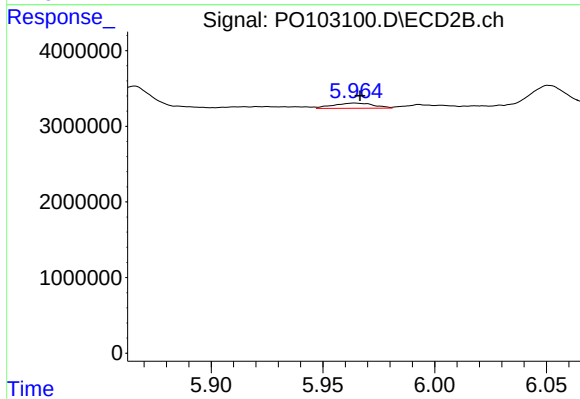
#28 AR-1254-3

R.T.: 5.750 min
Delta R.T.: 0.009 min
Response: 3242281
Conc: 18.52 ng/ml m



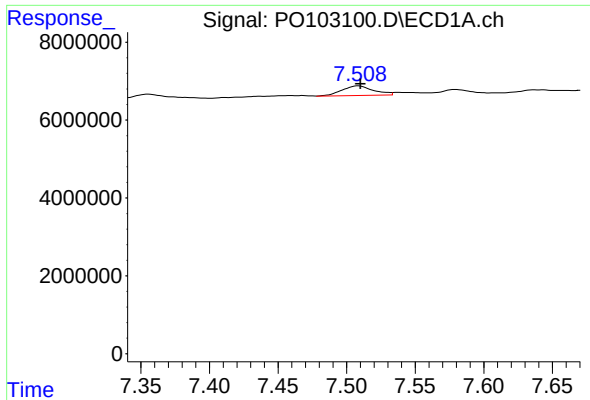
#29 AR-1254-4

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1769849
Conc: 11.93 ng/ml m



#29 AR-1254-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 866740
Conc: 8.54 ng/ml m



#30 AR-1254-5

R.T.: 7.508 min
Delta R.T.: -0.001 min
Response: 3975080
Conc: 23.90 ng/ml

Instrument :

ECD_O

ClientSampleId :

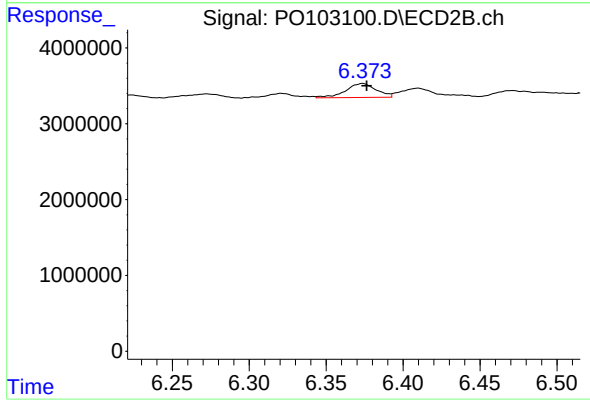
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#30 AR-1254-5

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 2562404
Conc: 17.01 ng/ml