

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022124\
 Data File : P0101940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 11:33
 Operator : YP/AJ
 Sample : P1198-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-4G

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:00:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.393	78706009	58587605	25.525	22.041
2) SA Decachlor...	9.831	8.268	48645956	54685700	23.199m	28.784m
Target Compounds						
26) L6 AR-1254-1	6.269	5.231	15781485	11297484	142.074	97.201 #
27) L6 AR-1254-2	6.484	5.376	31241855	24674916	190.085	233.401m
28) L6 AR-1254-3	6.847	5.773	62209993	63988687	386.418	395.767
29) L6 AR-1254-4	7.129	5.999	35349481	28264151	356.734	336.161
30) L6 AR-1254-5	7.544	6.410	138.9E6	193.0E6	1159.558	1440.253

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 11:33
Operator : YP/AJ
Sample : P1198-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

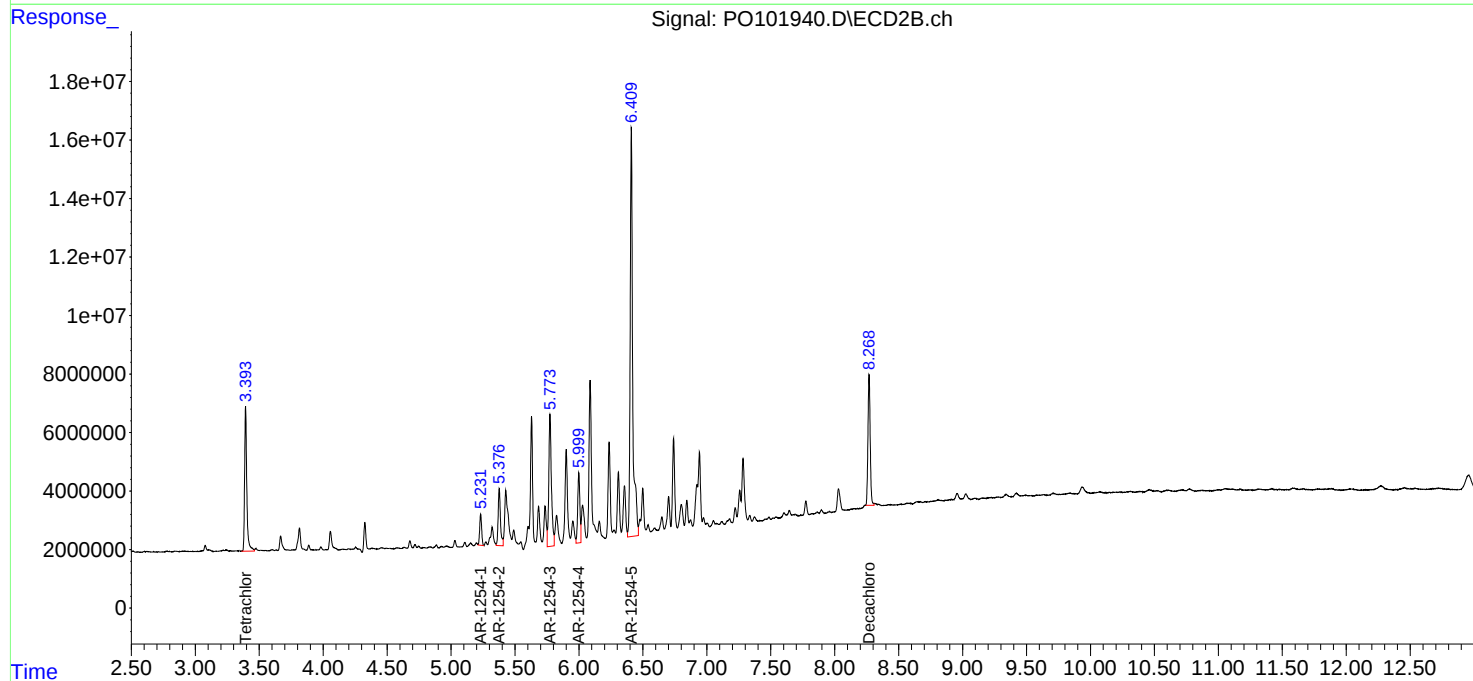
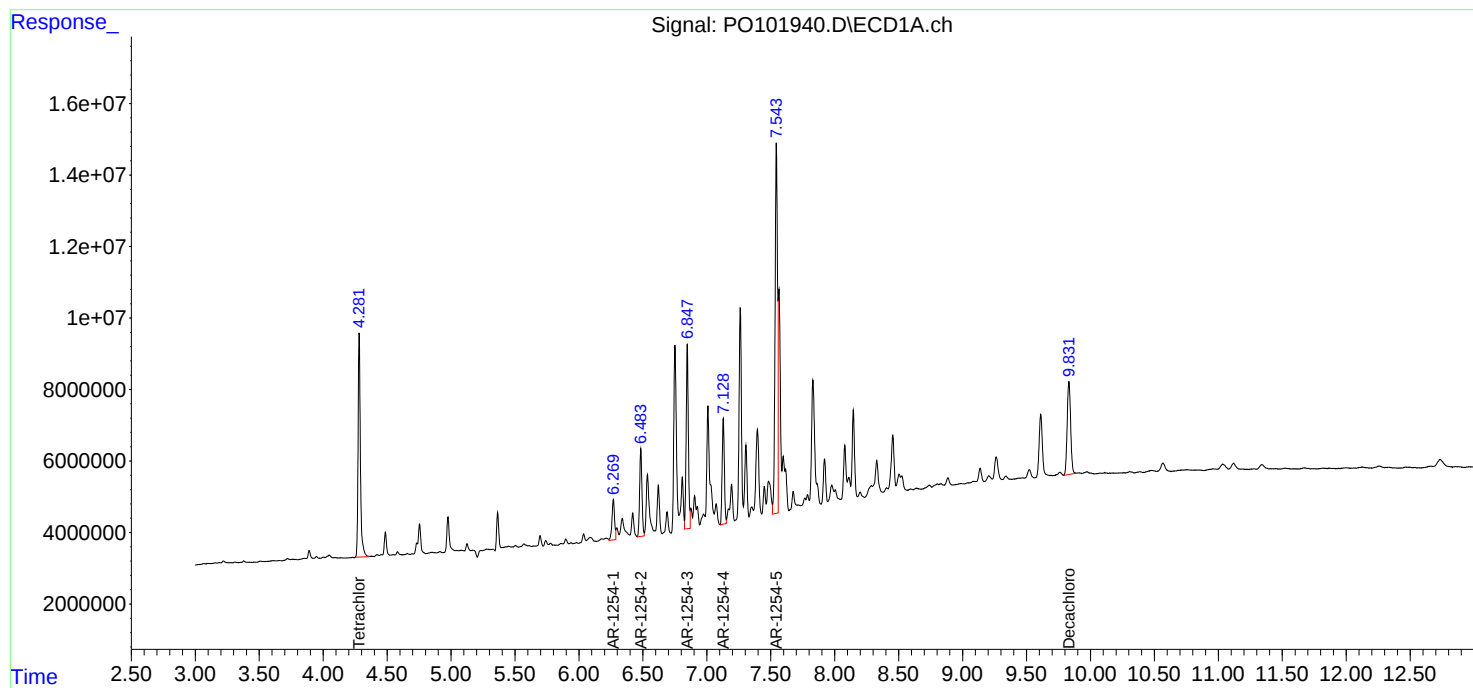
Instrument :
ECD_O
ClientSampleId :
600X-4G

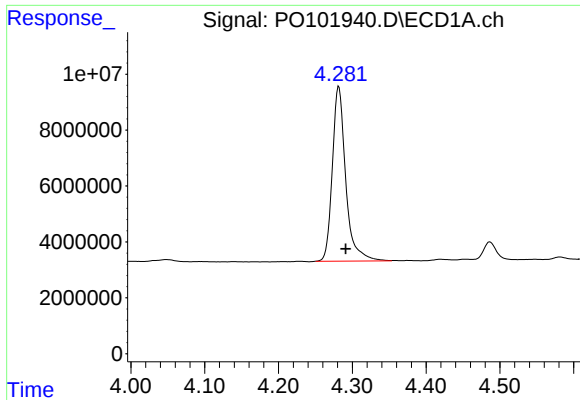
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:00:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





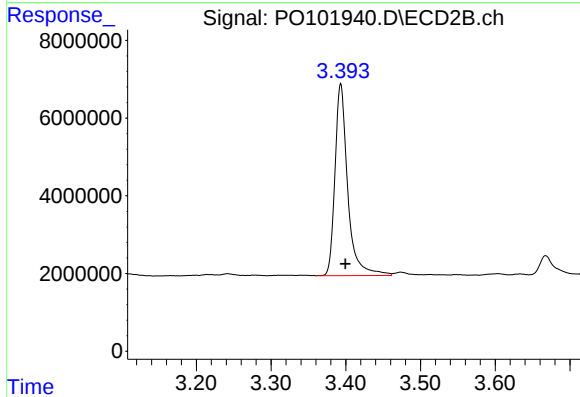
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 78706009
Conc: 25.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-4G

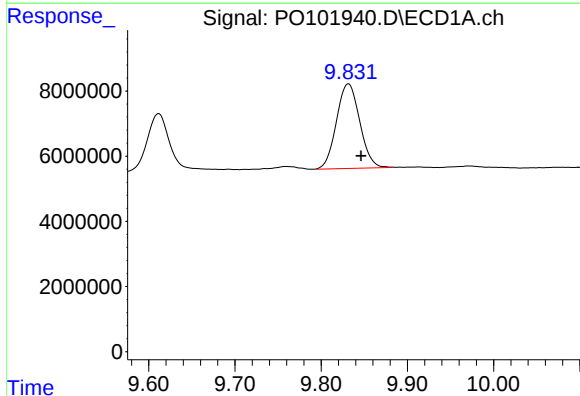
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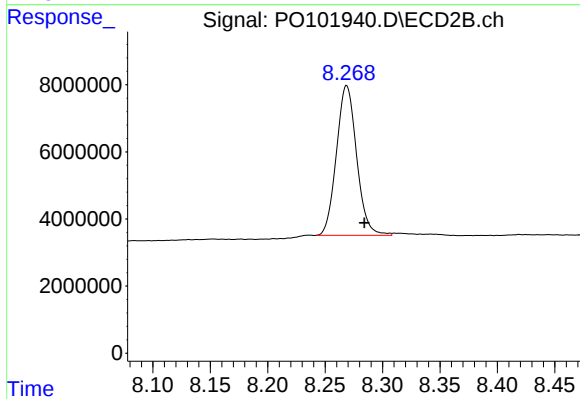
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.006 min
Response: 58587605
Conc: 22.04 ng/ml



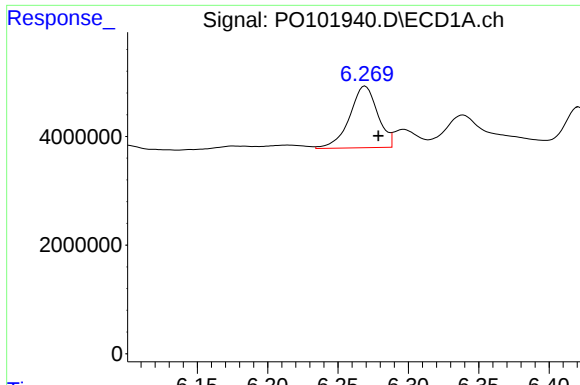
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.015 min
Response: 48645956
Conc: 23.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.016 min
Response: 54685700
Conc: 28.78 ng/ml m



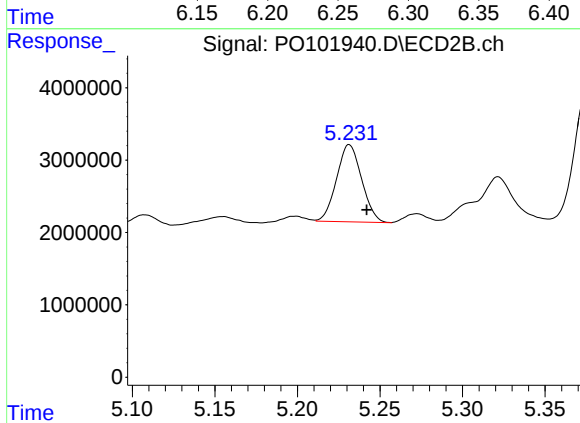
#26 AR-1254-1

R.T.: 6.269 min
Delta R.T.: -0.009 min
Response: 15781485
Conc: 142.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-4G

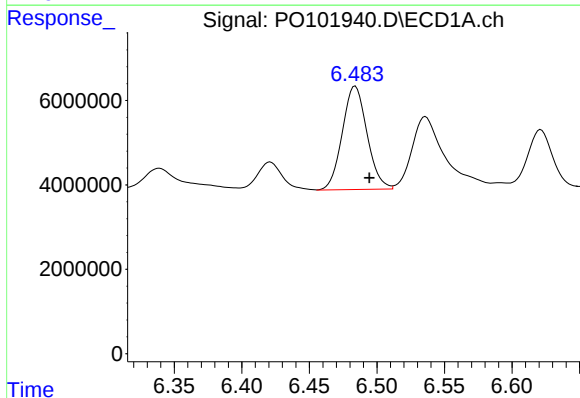
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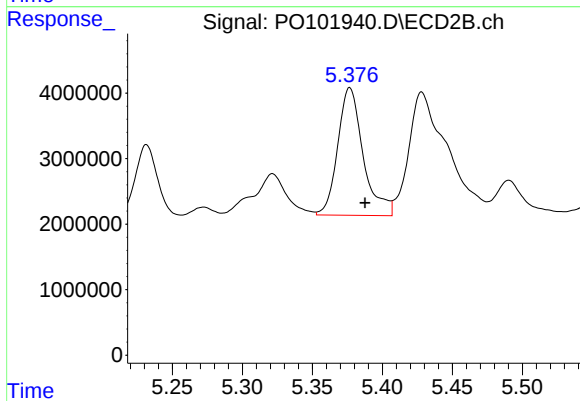
#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 11297484
Conc: 97.20 ng/ml



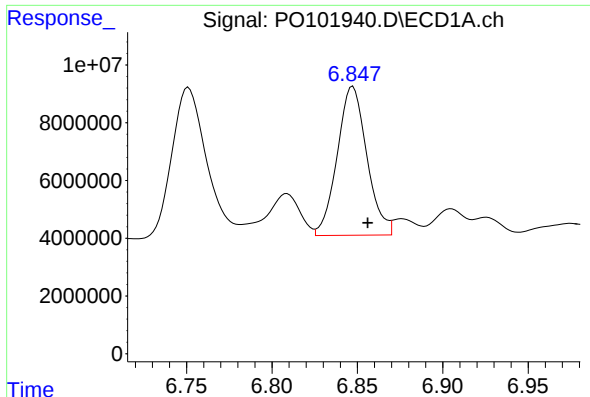
#27 AR-1254-2

R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 31241855
Conc: 190.08 ng/ml



#27 AR-1254-2

R.T.: 5.376 min
Delta R.T.: -0.011 min
Response: 24674916
Conc: 233.40 ng/ml m



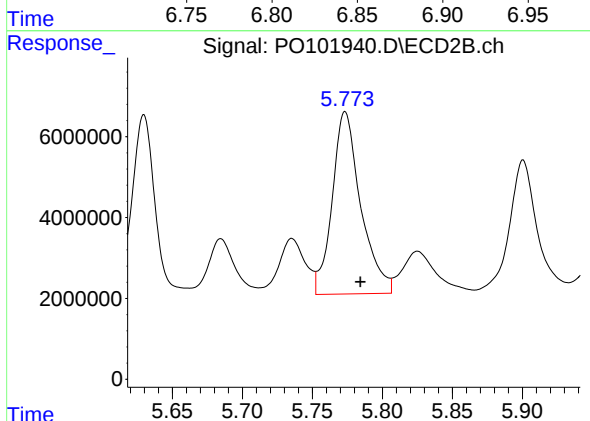
#28 AR-1254-3

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 62209993
Conc: 386.42 ng/ml

Instrument :
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ClientSampleId :
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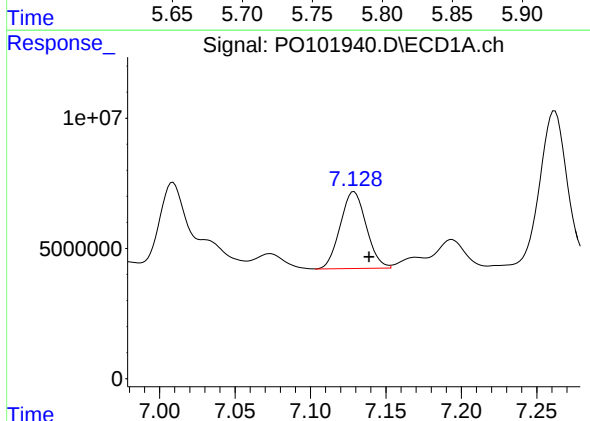
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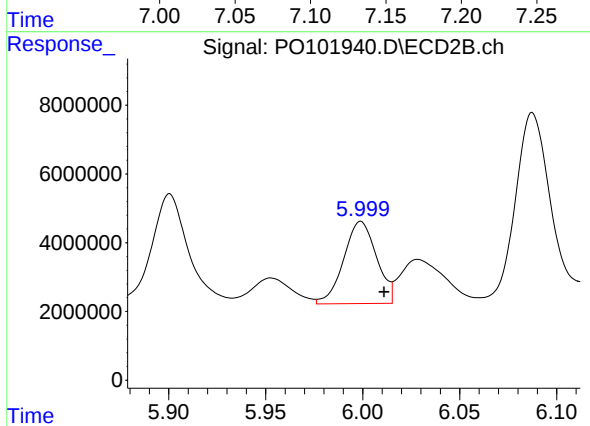
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 63988687
Conc: 395.77 ng/ml



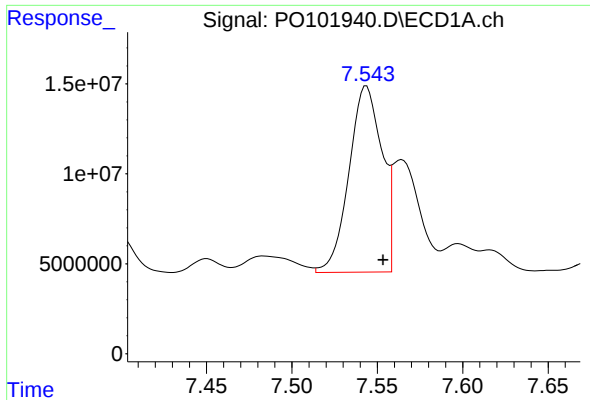
#29 AR-1254-4

R.T.: 7.129 min
Delta R.T.: -0.010 min
Response: 35349481
Conc: 356.73 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 28264151
Conc: 336.16 ng/ml



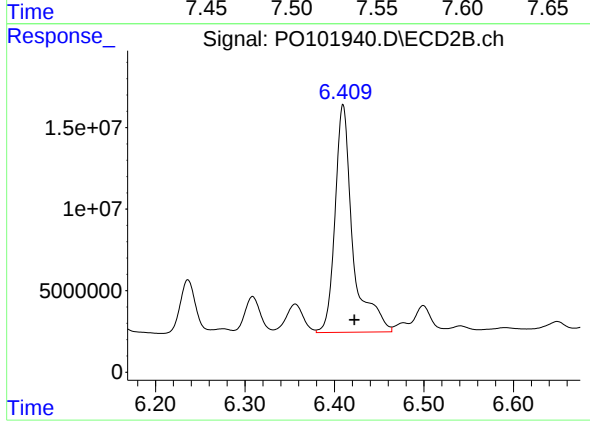
#30 AR-1254-5

R.T.: 7.544 min
Delta R.T.: -0.010 min
Response: 138891245
Conc: 1159.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 192975605
Conc: 1440.25 ng/ml