

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012724\
 Data File : P0101399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 17:04
 Operator : YP/AJ
 Sample : P1187-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:03:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.332	3.630	101.2E6	65115639	26.365	25.196
2) SA Decachlor...	10.061	8.676	62317665	51320634	26.744	27.082
Target Compounds						
11) L3 AR-1232-1	4.703	4.006	4095105	2744036	54.162	50.294m
12) L3 AR-1232-2	5.231	4.742	2312800	2529804	50.895m	52.611
13) L3 AR-1232-3	5.522	4.920	3491504	1252153	52.160	47.755
14) L3 AR-1232-4	5.682	5.004	1714271	1323499	47.887	47.527
15) L3 AR-1232-5	5.773	5.177	1369523	1405607	40.142m	45.966

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2024 17:04
Operator : YP/AJ
Sample : P1187-07
Misc : AR1232 LOD 40 PPB
ALS Vial : 35 Sample Multiplier: 1

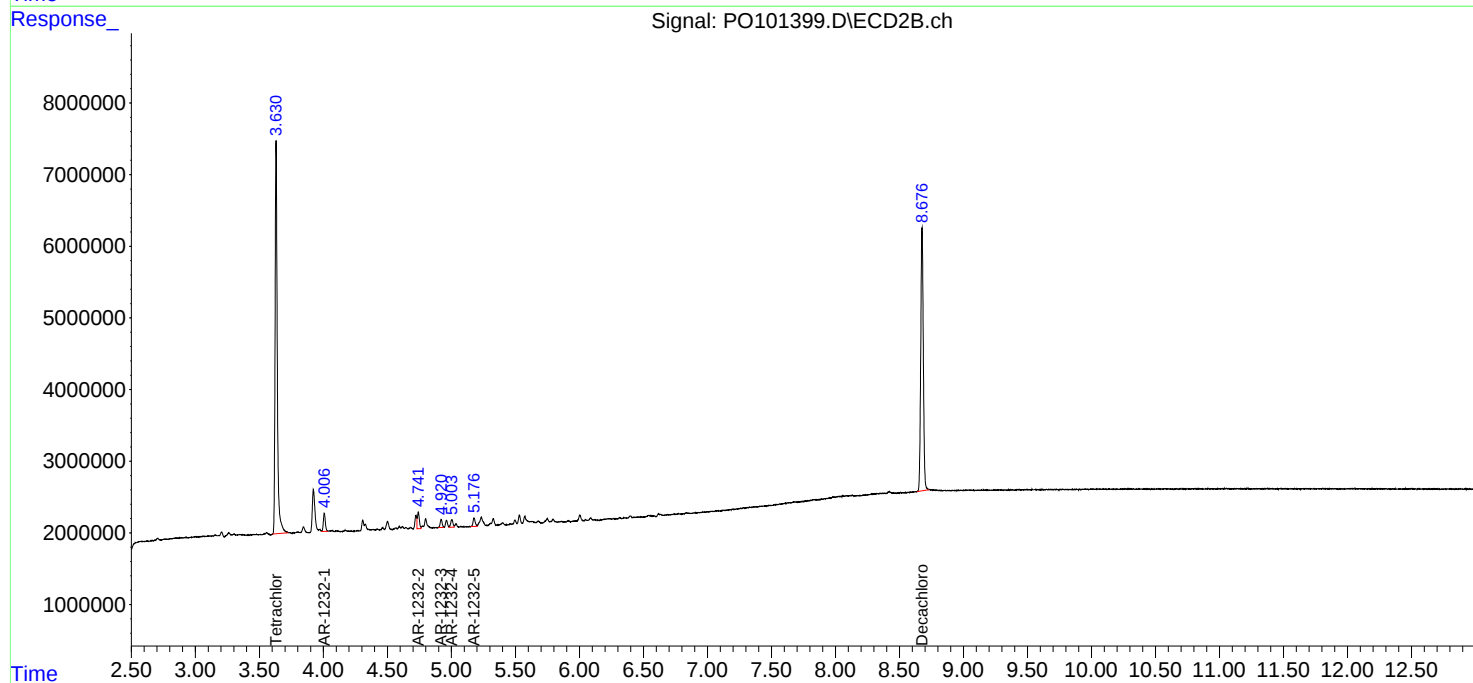
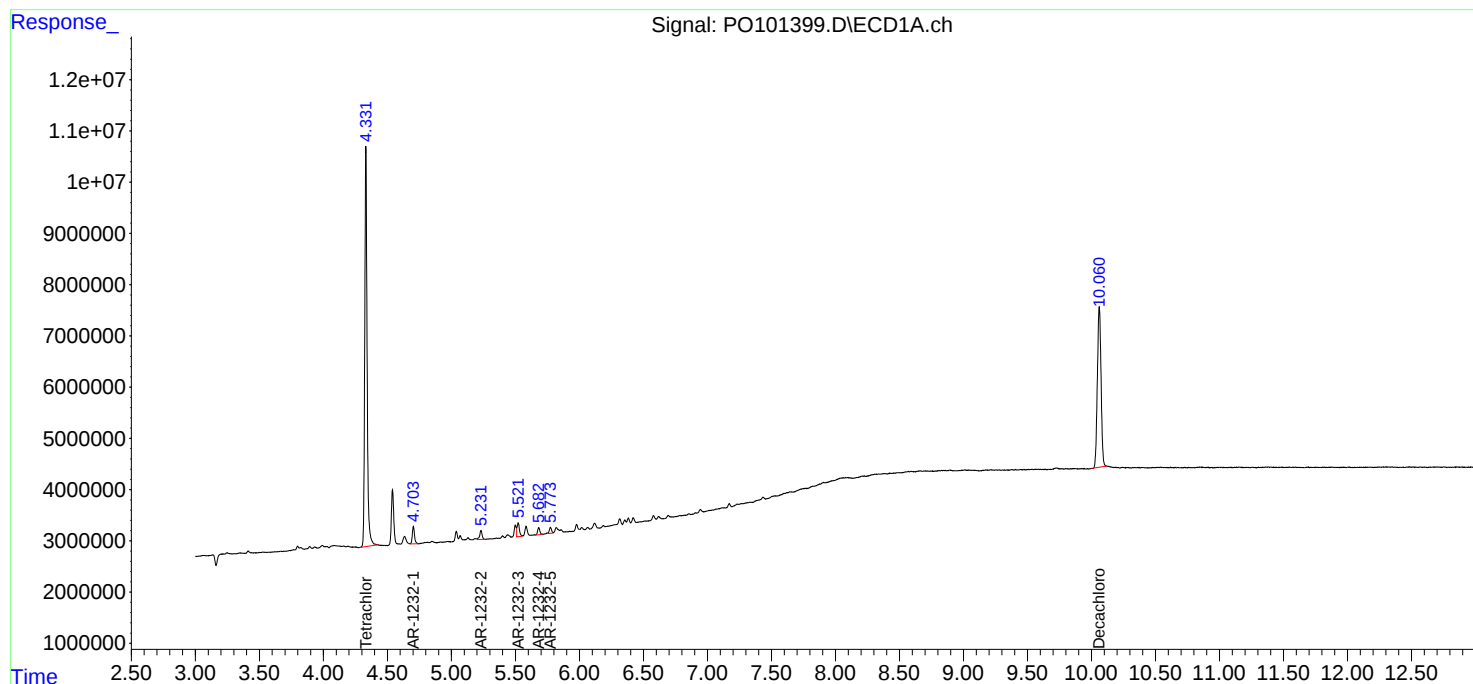
Instrument :
ECD_O
ClientSampleId :
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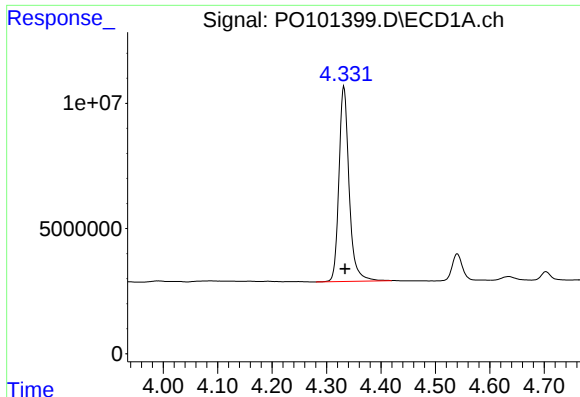
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





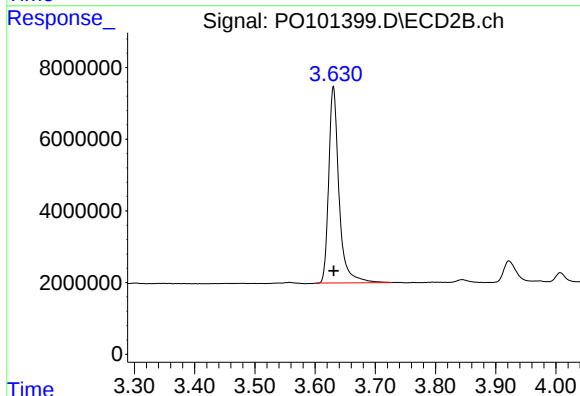
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 101202656
Conc: 26.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

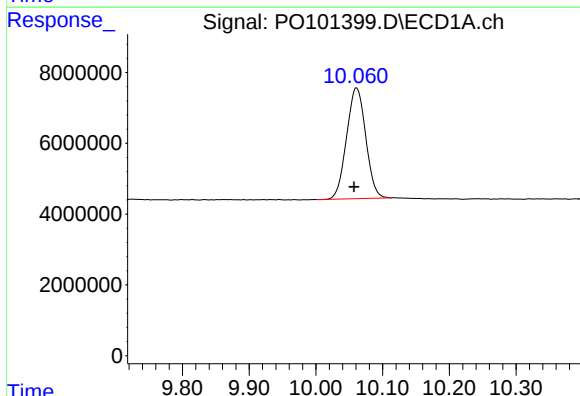
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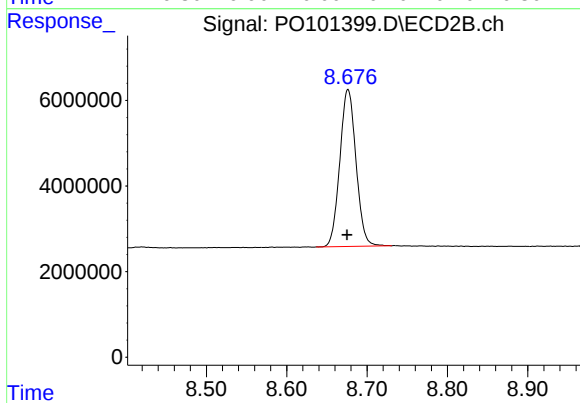
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 65115639
Conc: 25.20 ng/ml



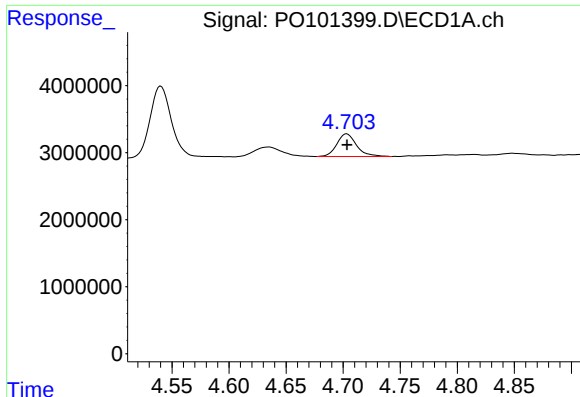
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.003 min
Response: 62317665
Conc: 26.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 51320634
Conc: 27.08 ng/ml



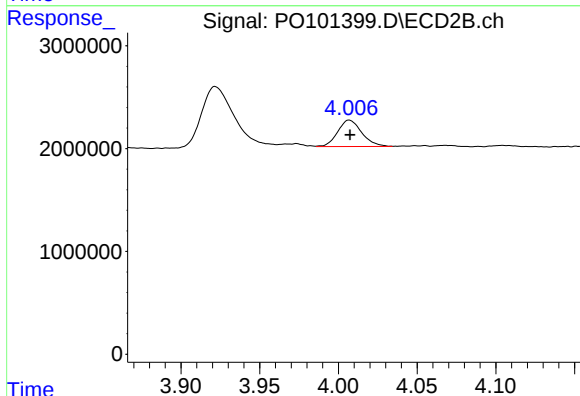
#11 AR-1232-1

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 4095105
Conc: 54.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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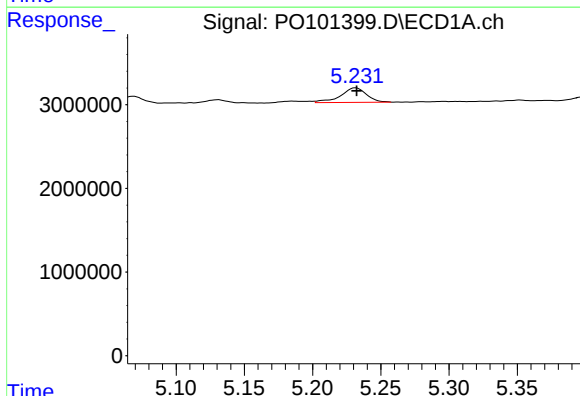
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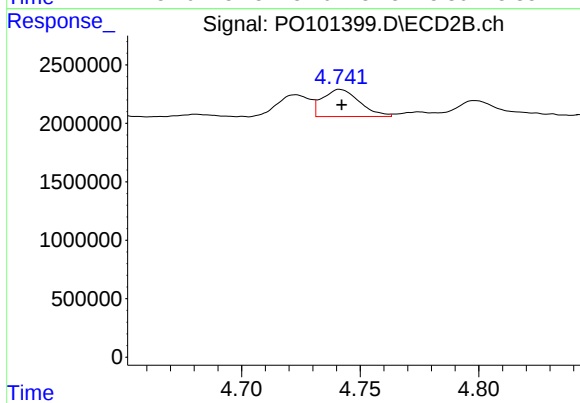
#11 AR-1232-1

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 2744036
Conc: 50.29 ng/ml m



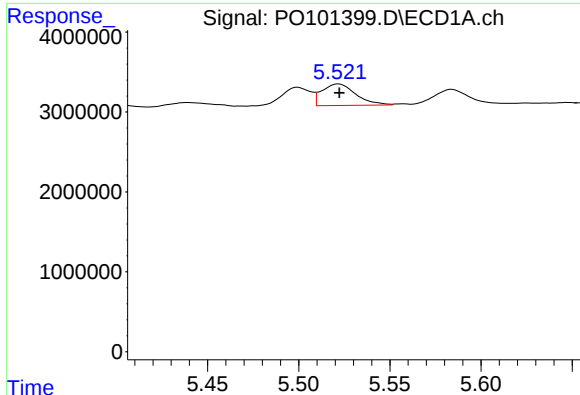
#12 AR-1232-2

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 2312800
Conc: 50.90 ng/ml m



#12 AR-1232-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 2529804
Conc: 52.61 ng/ml



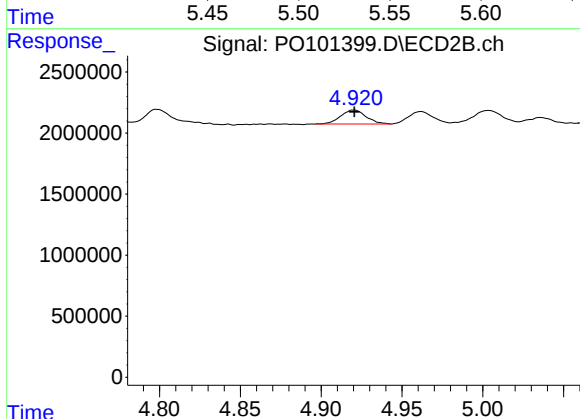
#13 AR-1232-3

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 3491504
Conc: 52.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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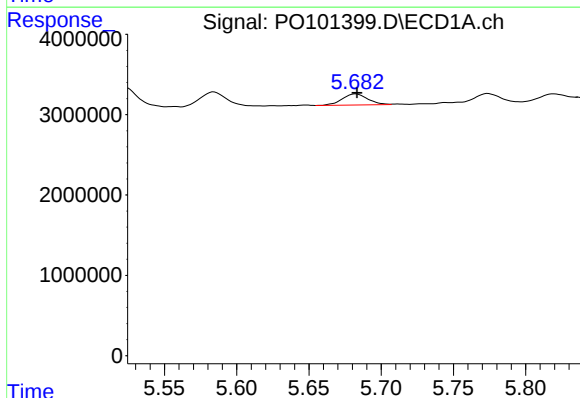
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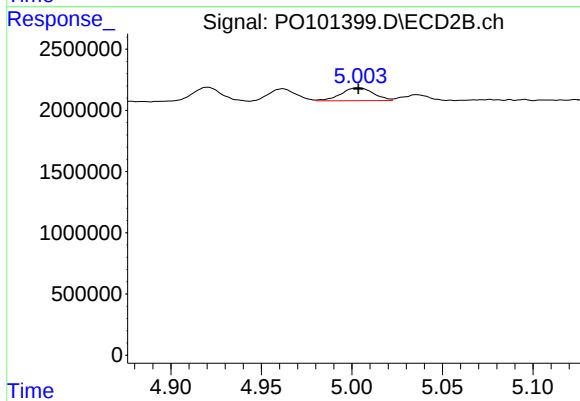
#13 AR-1232-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1252153
Conc: 47.75 ng/ml



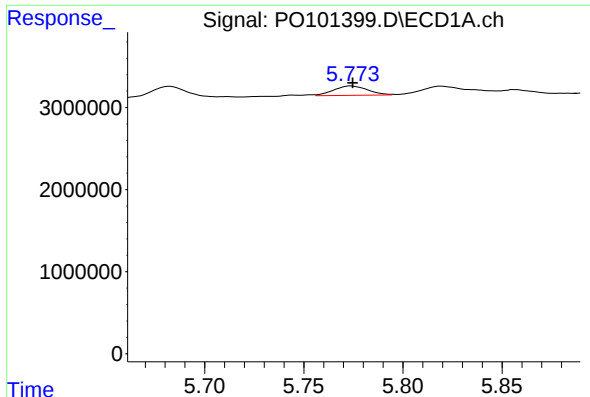
#14 AR-1232-4

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 1714271
Conc: 47.89 ng/ml



#14 AR-1232-4

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 1323499
Conc: 47.53 ng/ml



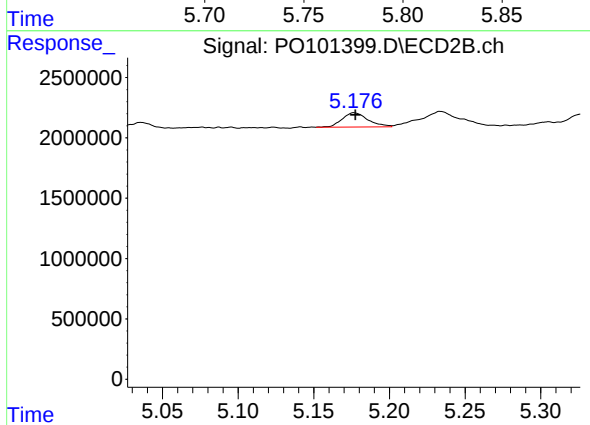
#15 AR-1232-5

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 1369523
Conc: 40.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1405607
Conc: 45.97 ng/ml