

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122723\
 Data File : P0100808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 21:13
 Operator : YP/AJ
 Sample : 06026-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50224

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

12/28/2023
 Supervised By :Ankita
 Jodhani

12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:26:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.347	3.644	75985023	45186537	24.352	22.113
2) SA Decachlor...	10.090	8.705	48757886	38945624	23.339	25.803
Target Compounds						
16) L4 AR-1242-1	5.516	4.739	46610969	35060483	660.862m	671.294m
17) L4 AR-1242-2	5.537	4.758	65686505	42891759	625.810m	591.823m
18) L4 AR-1242-3	5.600	4.937	46120453	24268066	709.495m	633.359
19) L4 AR-1242-4	5.698	5.021	35391954	21977963	706.748m	527.282 #
20) L4 AR-1242-5	6.439	5.550	3786725	5719285	73.164m	124.618 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
Data File : PO100808.D
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Operator : YP/AJ
Sample : 06026-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

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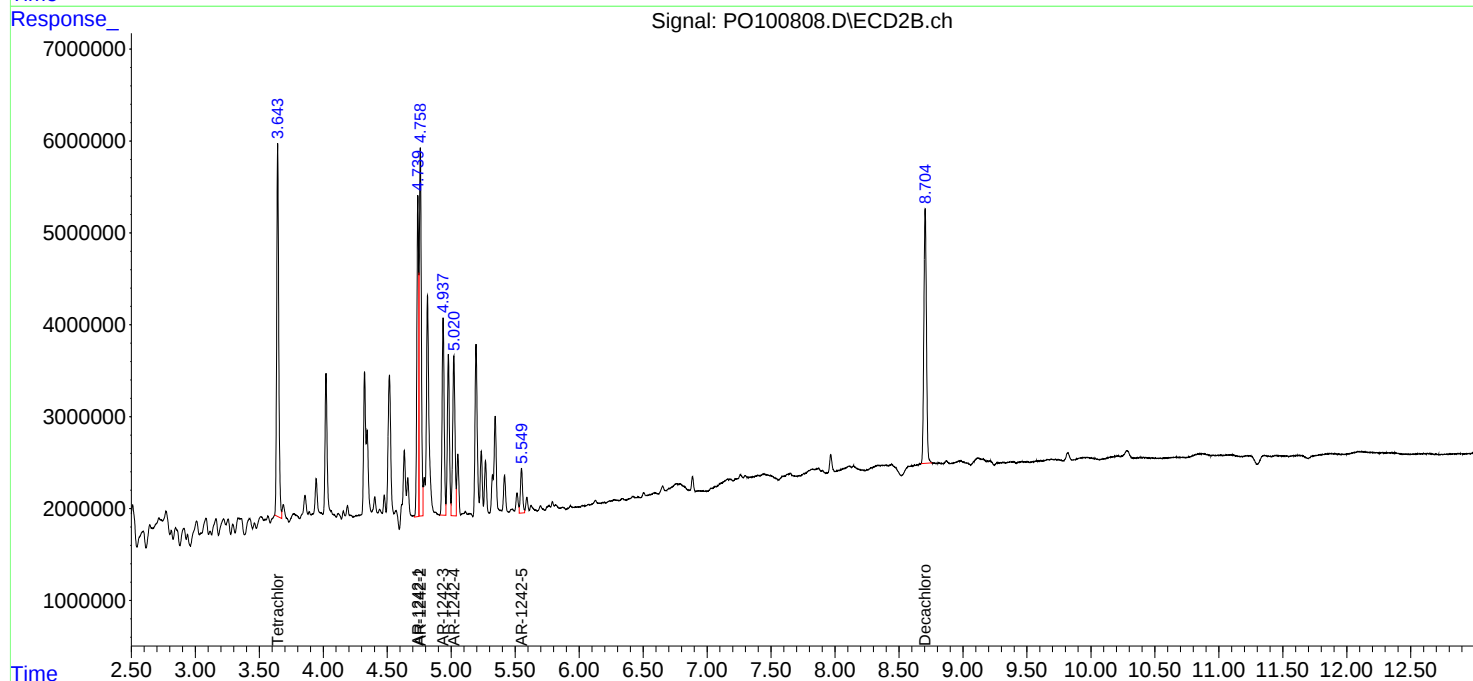
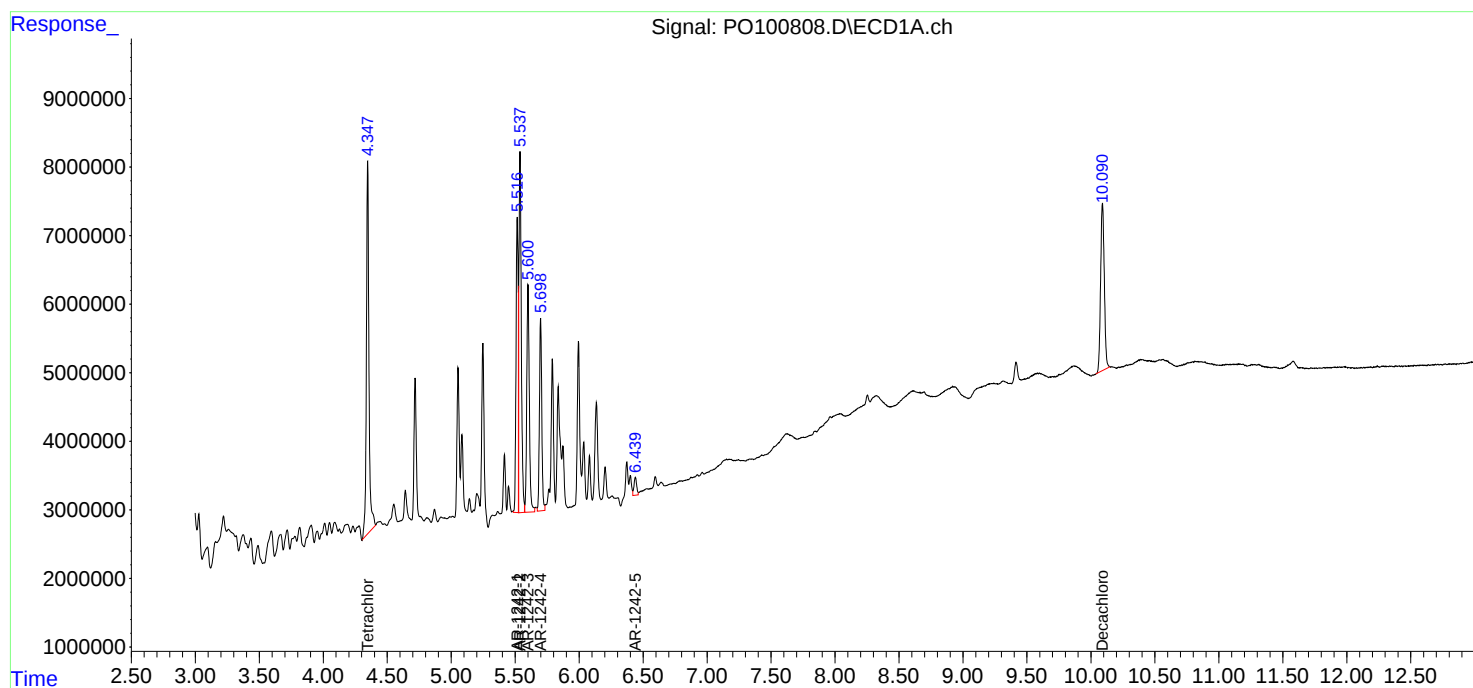
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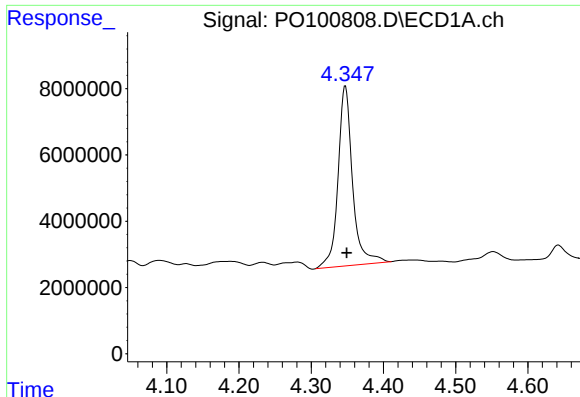
Supervised By :Ankita
Jodhani

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Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:26:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
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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.: 4.347 min
Delta R.T.: -0.002 min
Response: 75985023
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
50224

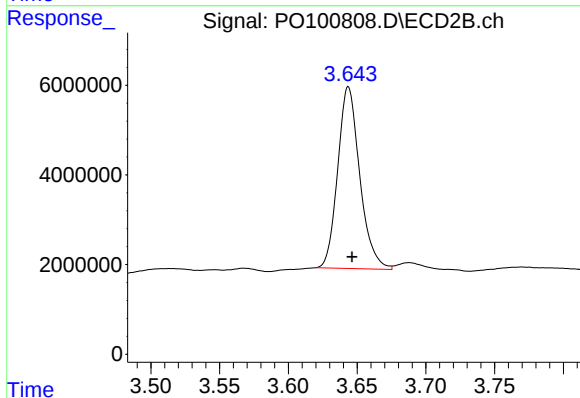
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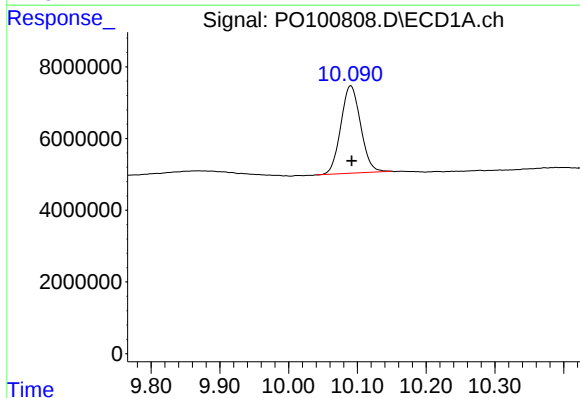
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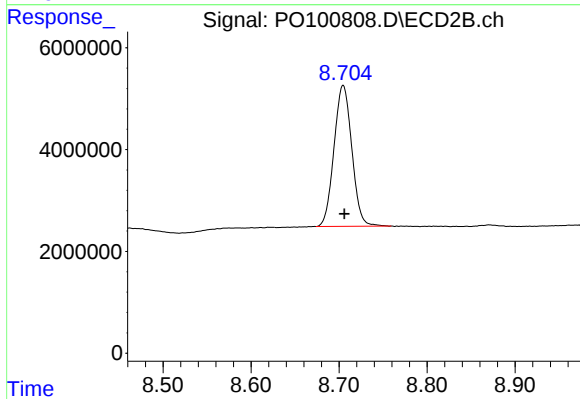
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.003 min
Response: 45186537
Conc: 22.11 ng/ml



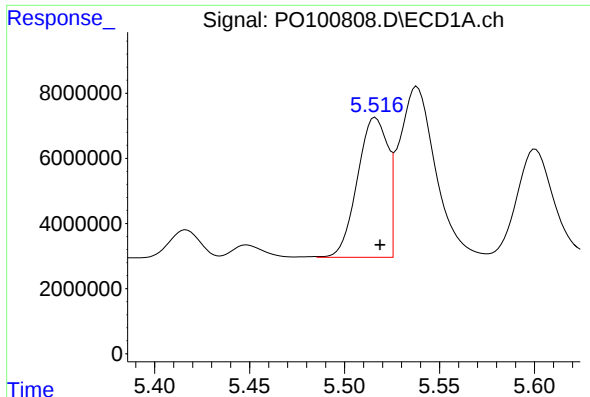
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 48757886
Conc: 23.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 38945624
Conc: 25.80 ng/ml



#16 AR-1242-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 46610969
Conc: 660.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
50224

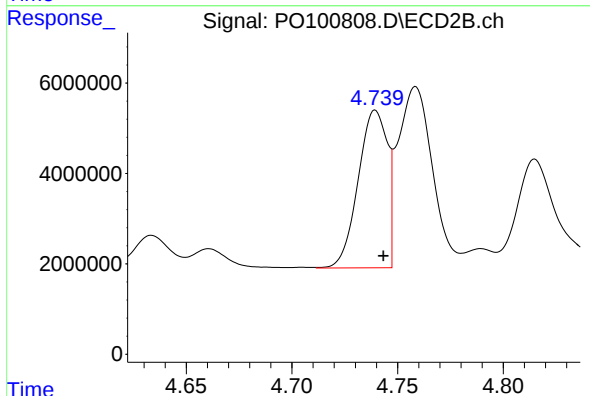
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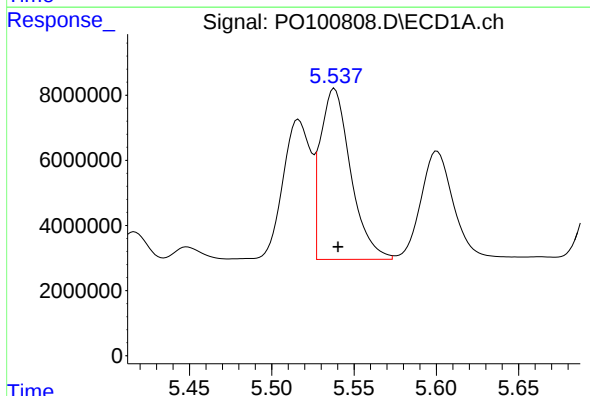
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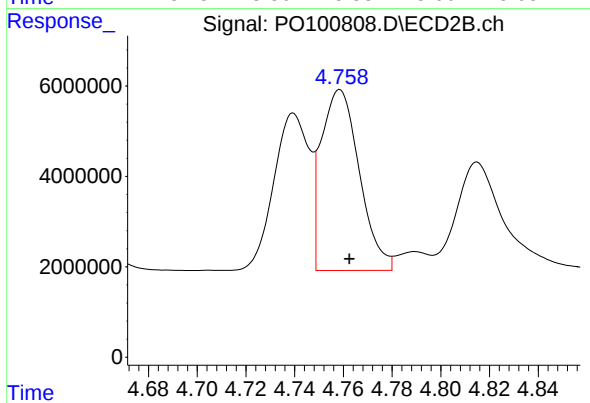
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 35060483
Conc: 671.29 ng/ml m



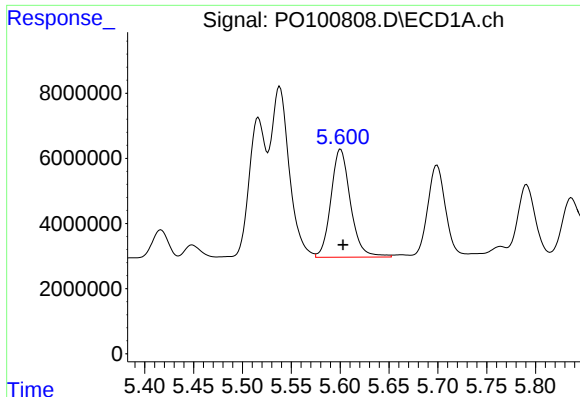
#17 AR-1242-2

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 65686505
Conc: 625.81 ng/ml m



#17 AR-1242-2

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 42891759
Conc: 591.82 ng/ml m



#18 AR-1242-3

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 46120453
Conc: 709.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
50224

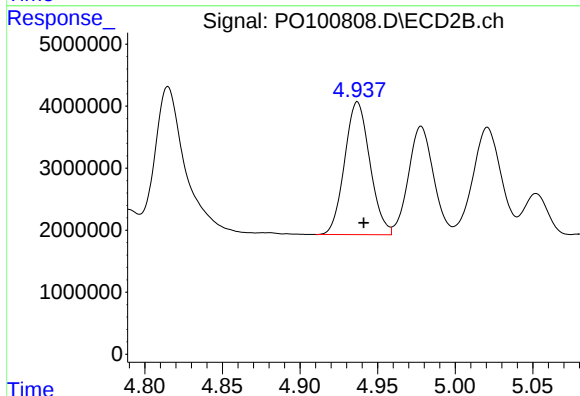
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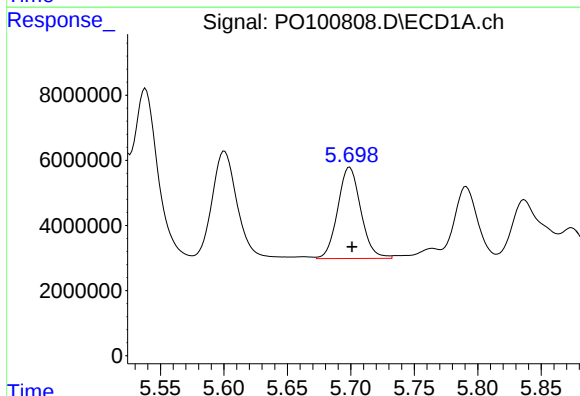
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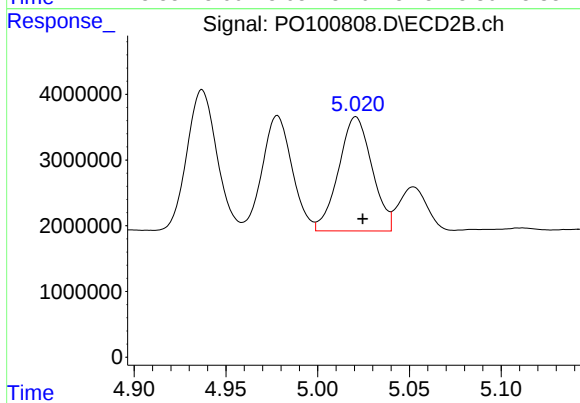
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 24268066
Conc: 633.36 ng/ml



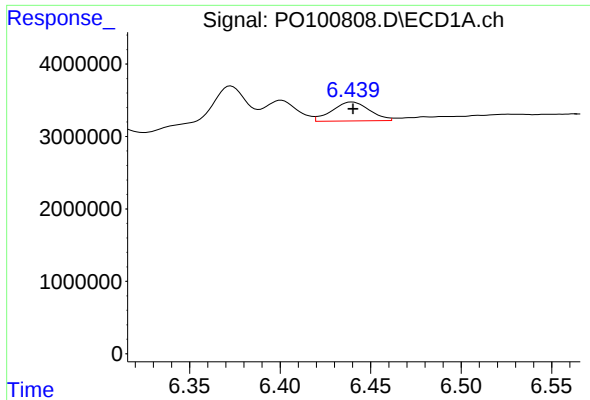
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 35391954
Conc: 706.75 ng/ml m



#19 AR-1242-4

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 21977963
Conc: 527.28 ng/ml



#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: -0.001 min
Response: 3786725
Conc: 73.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
50224

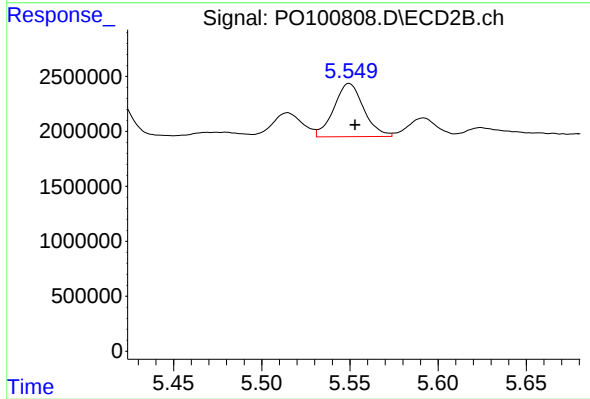
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#20 AR-1242-5

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 5719285
Conc: 124.62 ng/ml