

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010924\
 Data File : P0101030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2024 23:05
 Operator : YP/AJ
 Sample : P1049-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :Ankita Jodhani 01/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 08:36:31 2024
 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...	4.345	3.640	76103568	49445419	24.390	24.197
2) SA Decachlor...	10.097	8.702	18697406	15822386	8.950	10.483
Target Compounds						
3) L1 AR-1016-1	5.513	4.736	11216314	8636505	130.685m	139.559
4) L1 AR-1016-2	5.536	4.755	12306729	11529361	96.408m	130.759 #
5) L1 AR-1016-3	5.598	4.933	8935935	5167893	113.306m	110.625
6) L1 AR-1016-4	5.698	4.975	9747434	3407068	159.957	83.022 #
7) L1 AR-1016-5	5.994	5.191	5577287	4626080	91.111	89.054

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010924\
Data File : PO101030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2024 23:05
Operator : YP/AJ
Sample : P1049-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

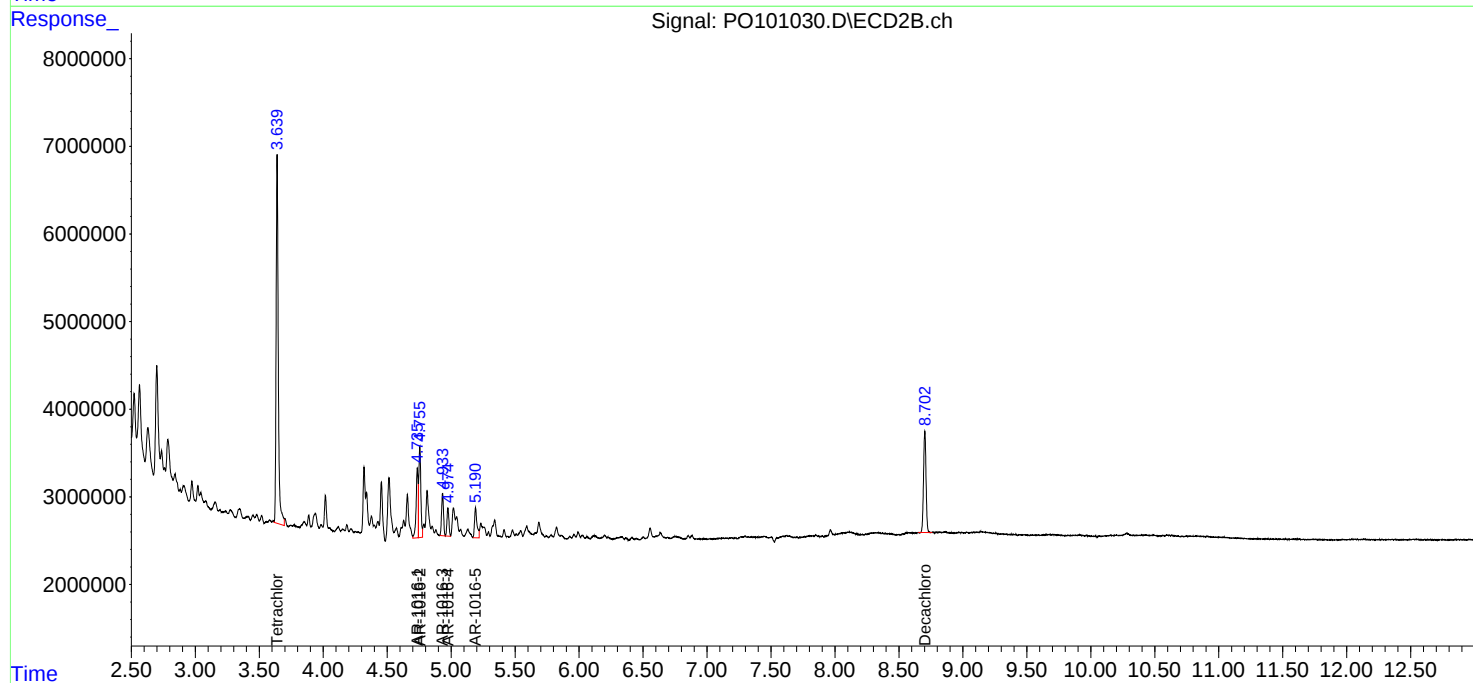
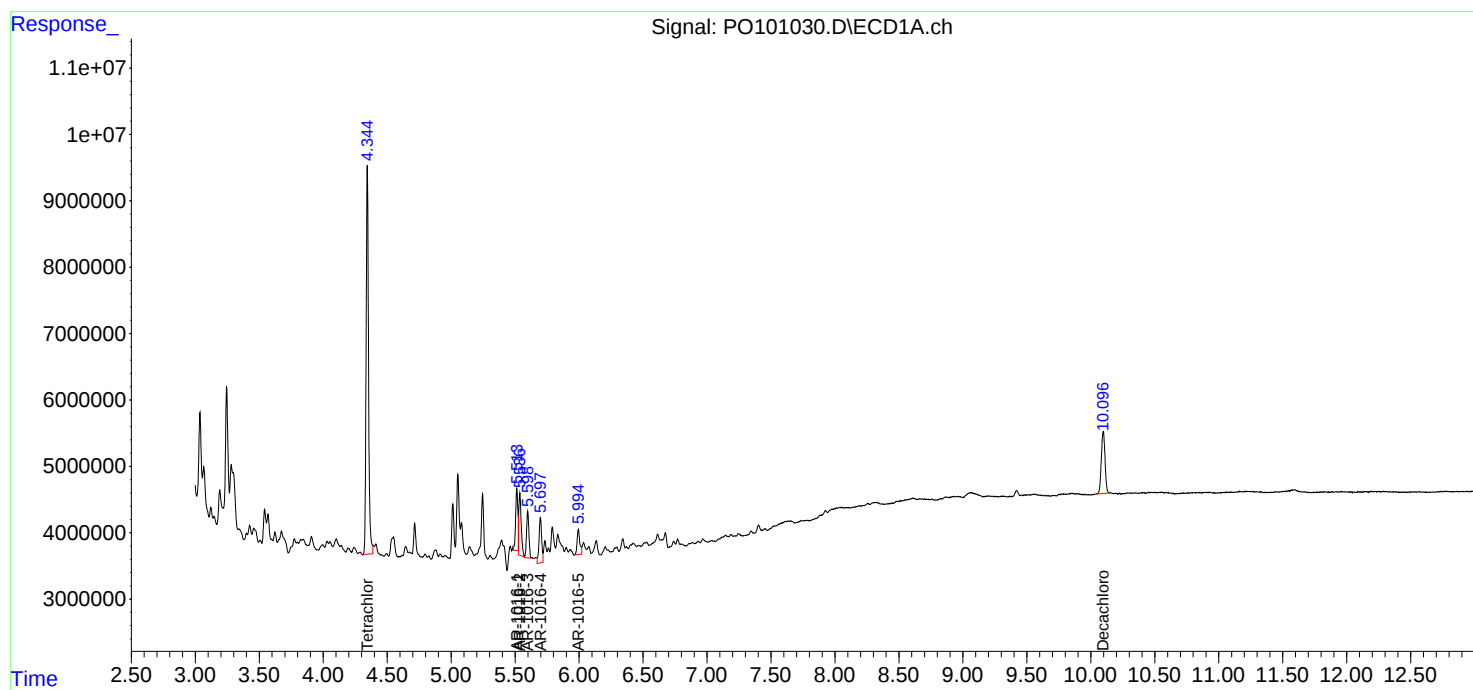
Instrument :
ECD_O
ClientSampleId :
DL-3

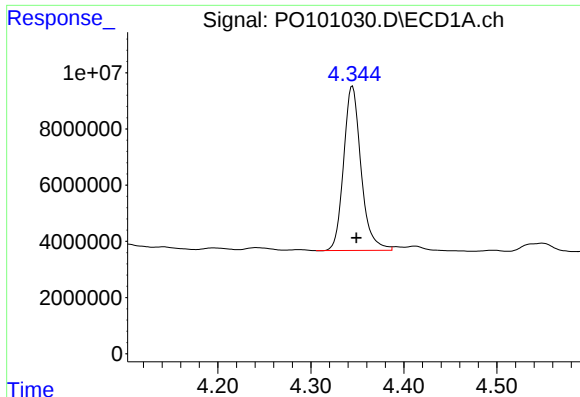
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 08:36:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





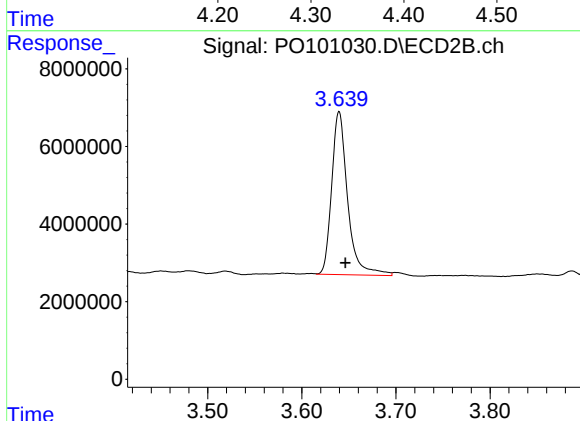
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 76103568
Conc: 24.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-3

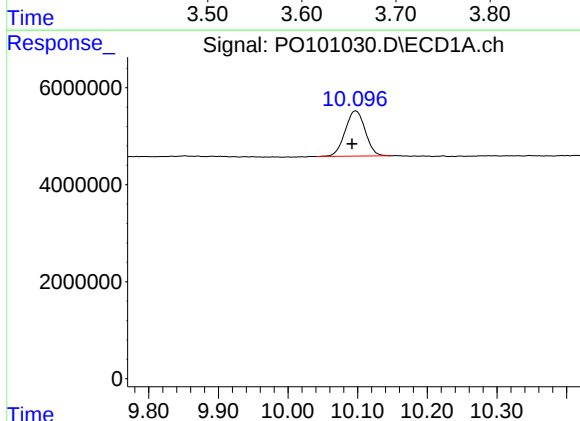
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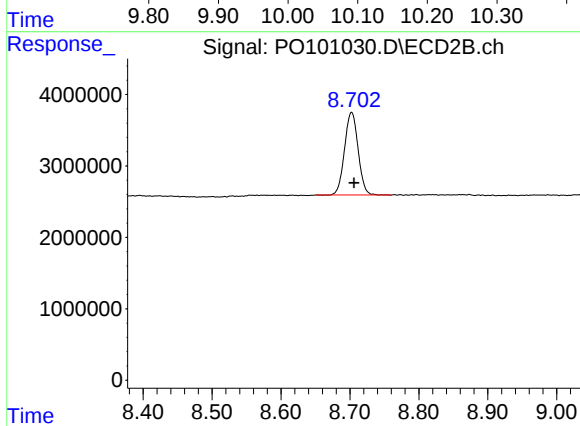
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.007 min
Response: 49445419
Conc: 24.20 ng/ml



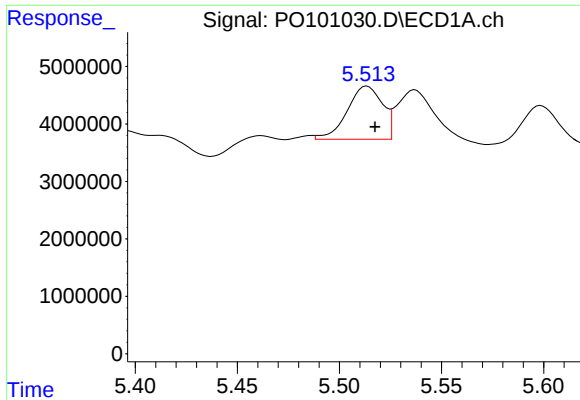
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.005 min
Response: 18697406
Conc: 8.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 15822386
Conc: 10.48 ng/ml



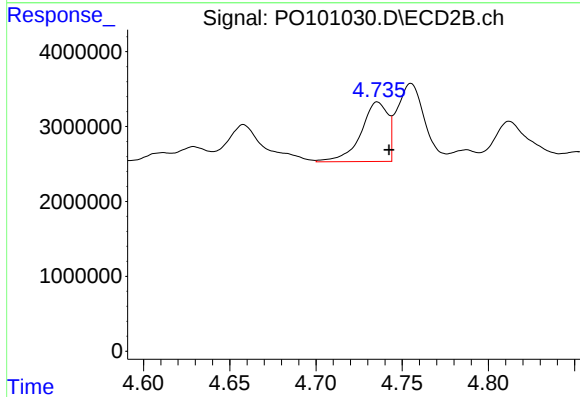
#3 AR-1016-1

R.T.: 5.513 min
Delta R.T.: -0.005 min
Response: 11216314
Conc: 130.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-3

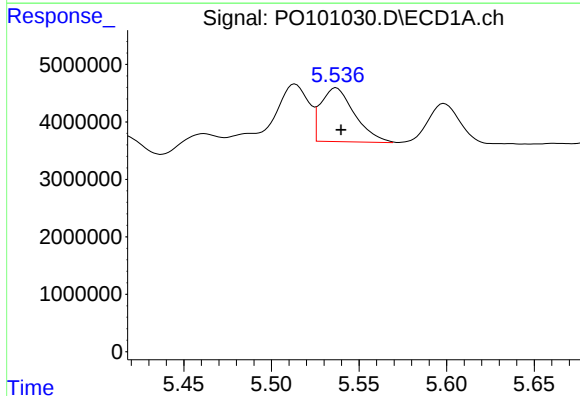
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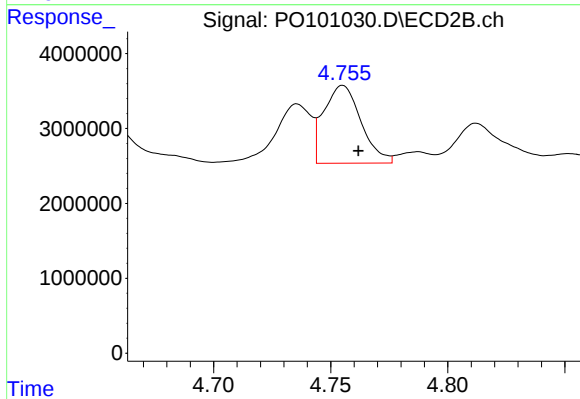
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 8636505
Conc: 139.56 ng/ml



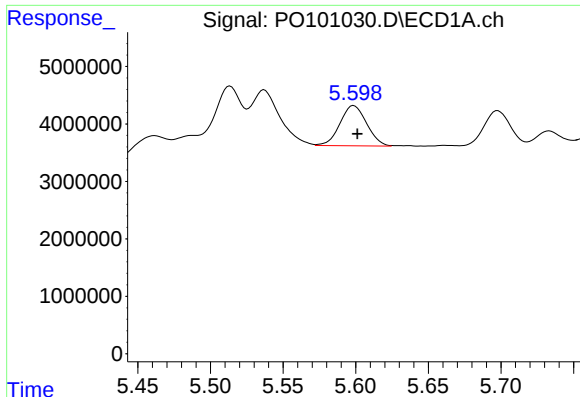
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 12306729
Conc: 96.41 ng/ml m



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 11529361
Conc: 130.76 ng/ml



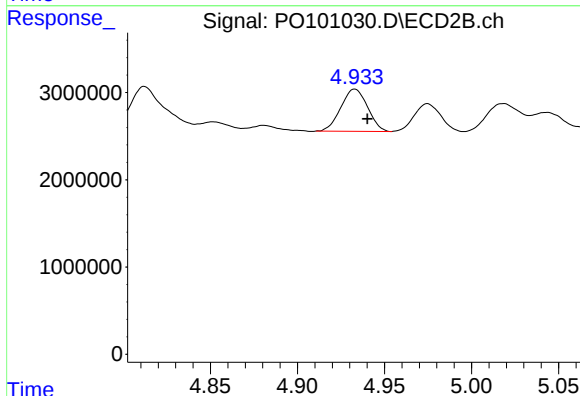
#5 AR-1016-3

R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 8935935
Conc: 113.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-3

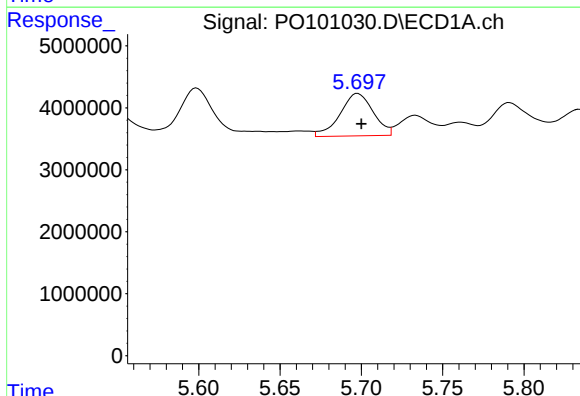
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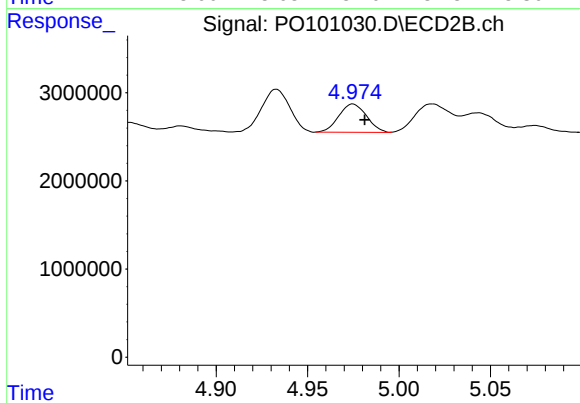
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 5167893
Conc: 110.63 ng/ml



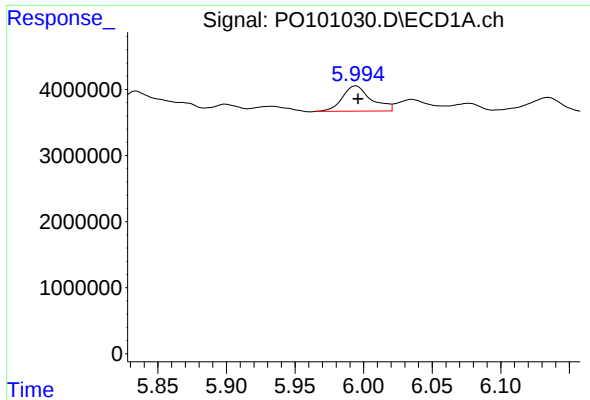
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 9747434
Conc: 159.96 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 3407068
Conc: 83.02 ng/ml



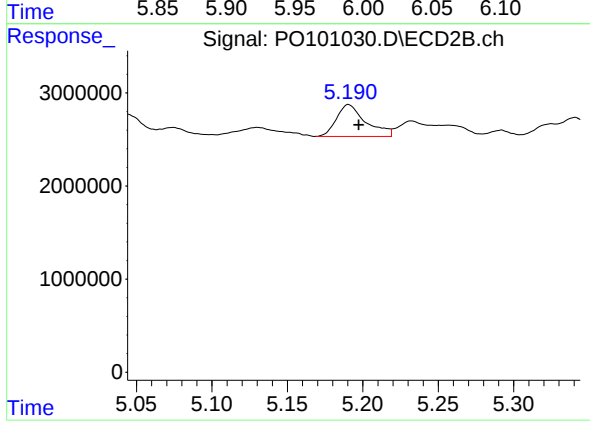
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 5577287
Conc: 91.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-3

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#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.007 min
Response: 4626080
Conc: 89.05 ng/ml