

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102824\
 Data File : P0107434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 15:52
 Operator : YP/AJ
 Sample : P4495-19DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-PCBO-SOILD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 07:27:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.372	3.646	19135851	6753403	2.100	2.098
2) SA Decachlor...	10.058	8.635	9556839	10111091	3.895m	3.688
Target Compounds						
8) L2 AR-1221-1	4.568	3.857	57045761	11358616	511.536	313.396 #
9) L2 AR-1221-2	4.656	3.941	20811697	14698240	254.057	505.028 #
10) L2 AR-1221-3	4.731	4.018	70779771	27037743	295.791m	306.404

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102824\
Data File : PO107434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 15:52
Operator : YP/AJ
Sample : P4495-19DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

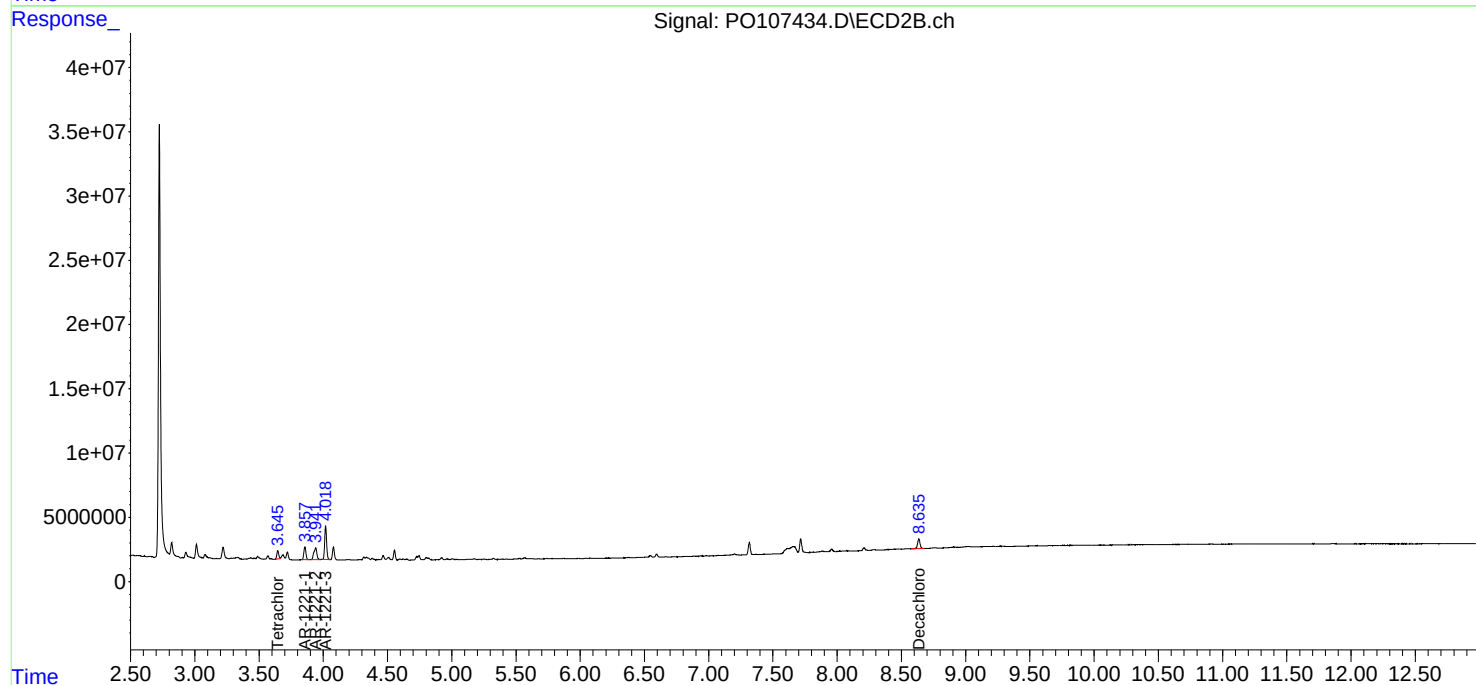
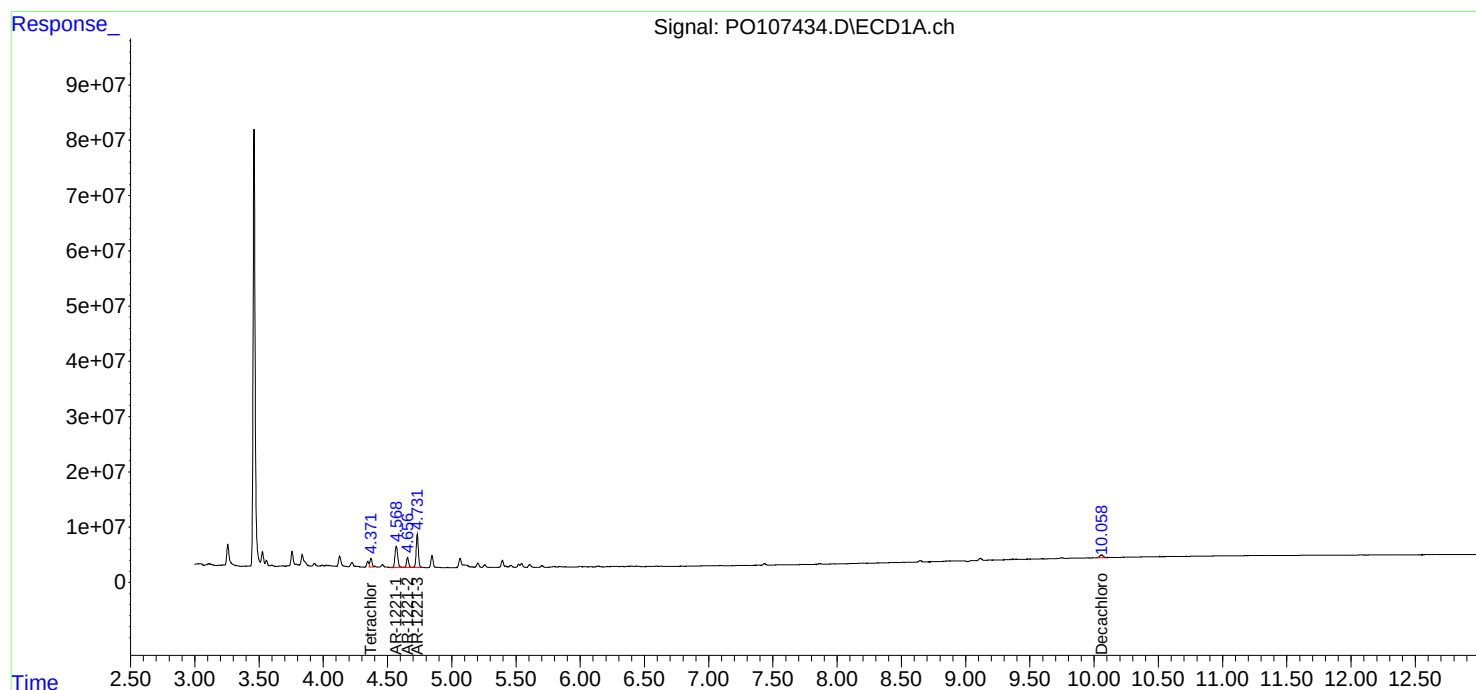
Instrument :
ECD_O
ClientSampleId :
PT-PCBO-SOILD

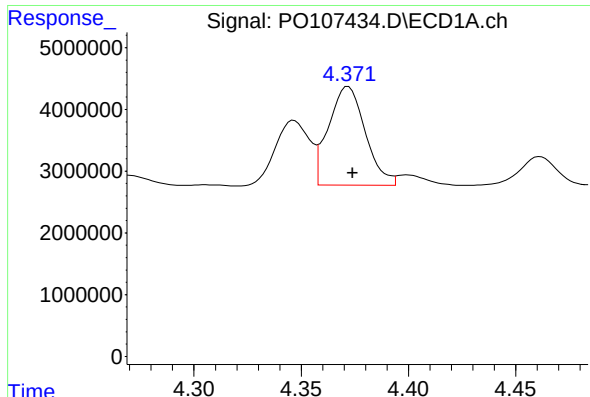
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 07:27:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





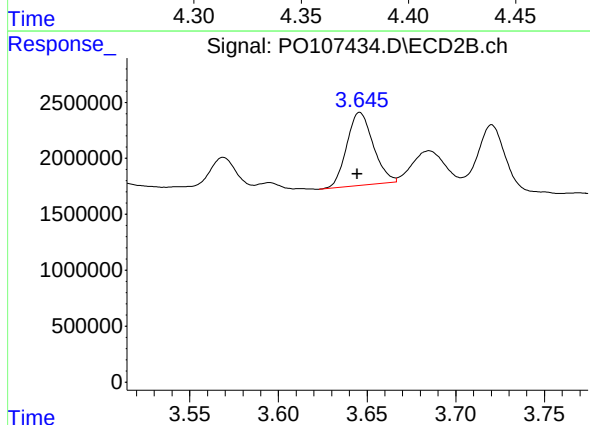
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 19135851
Conc: 2.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-PCBO-SOILD

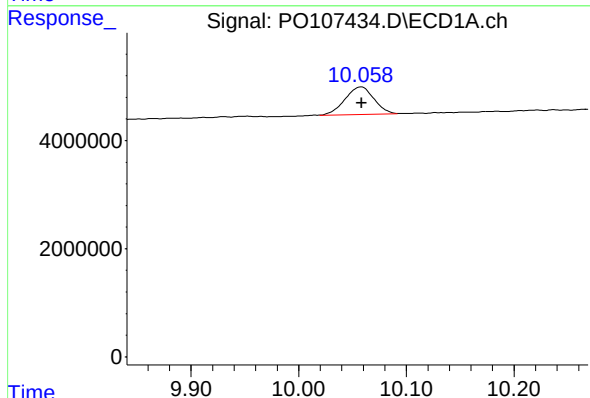
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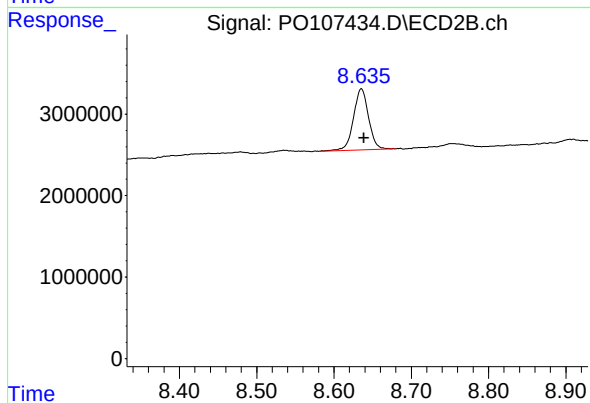
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.001 min
Response: 6753403
Conc: 2.10 ng/ml



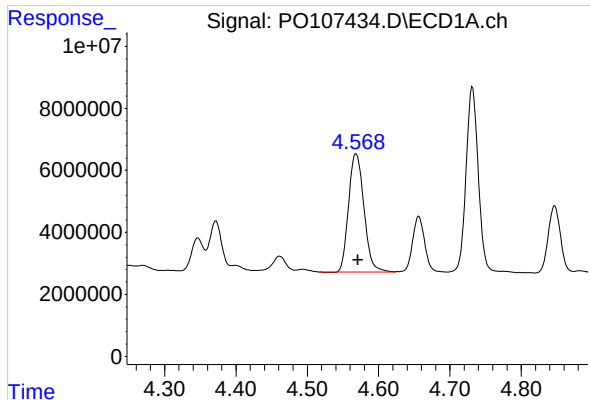
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 9556839
Conc: 3.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.003 min
Response: 10111091
Conc: 3.69 ng/ml



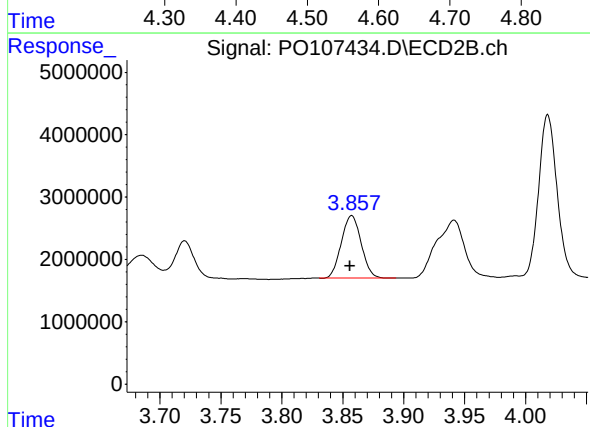
#8 AR-1221-1

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 57045761
Conc: 511.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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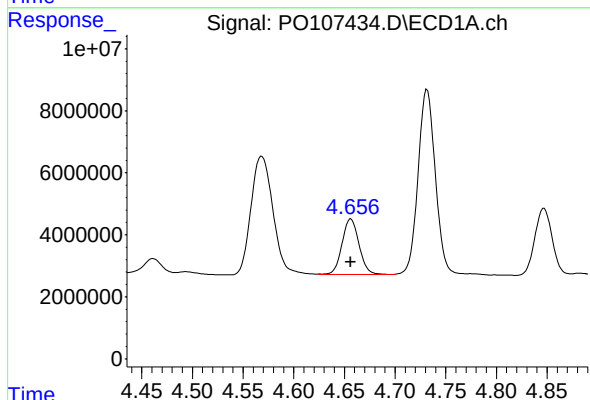
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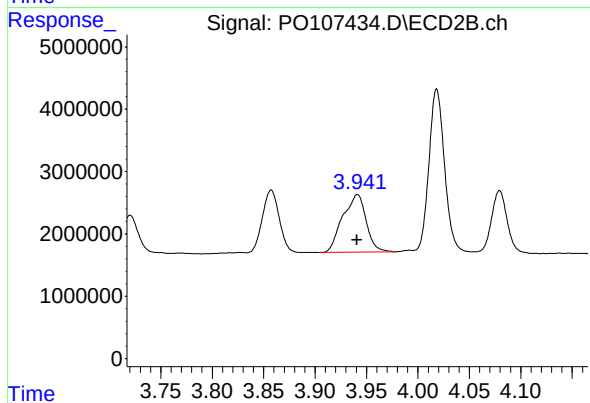
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: 0.001 min
Response: 11358616
Conc: 313.40 ng/ml



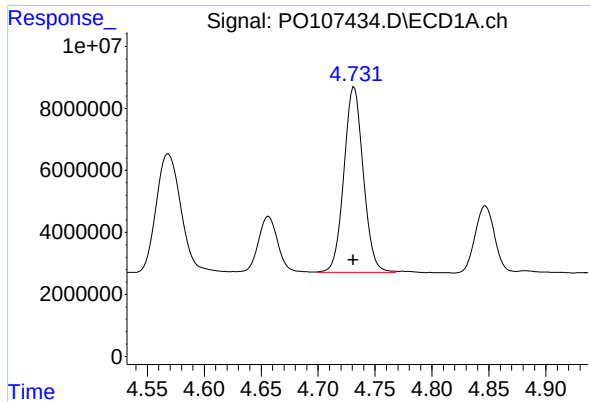
#9 AR-1221-2

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 20811697
Conc: 254.06 ng/ml



#9 AR-1221-2

R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 14698240
Conc: 505.03 ng/ml



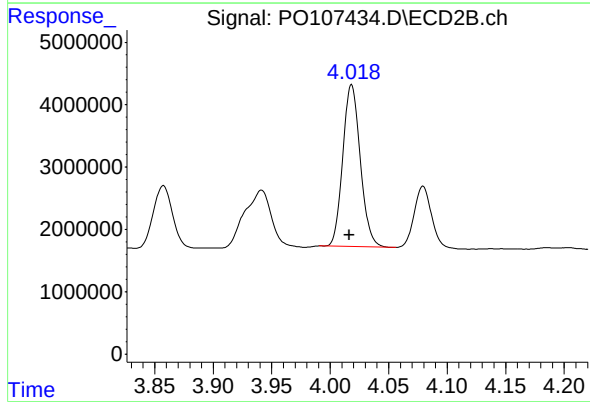
#10 AR-1221-3

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 70779771
Conc: 295.79 ng/ml

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#10 AR-1221-3

R.T.: 4.018 min
Delta R.T.: 0.002 min
Response: 27037743
Conc: 306.40 ng/ml