

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110424\
 Data File : P0107671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 01:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

11/06/2024
 Supervised By :Ankita
 Jodhani

11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 02:11:57 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...	4.373	3.642	451.6E6	171.0E6	49.547	53.116
2) SA Decachlor...	10.072	8.637	116.5E6	144.1E6	47.467	52.576
Target Compounds						
26) L6 AR-1254-1	6.379	5.523	128.0E6	80316903	476.344	487.395
27) L6 AR-1254-2	6.597	5.670	187.5E6	71724124	496.913	494.776m
28) L6 AR-1254-3	6.962	6.074	176.2E6	118.7E6	492.354	516.848
29) L6 AR-1254-4	7.247	6.301	116.2E6	66050313	506.332	510.343
30) L6 AR-1254-5	7.669	6.719	108.4E6	101.5E6	522.104	531.174

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110424\
Data File : PO107671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 01:37
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
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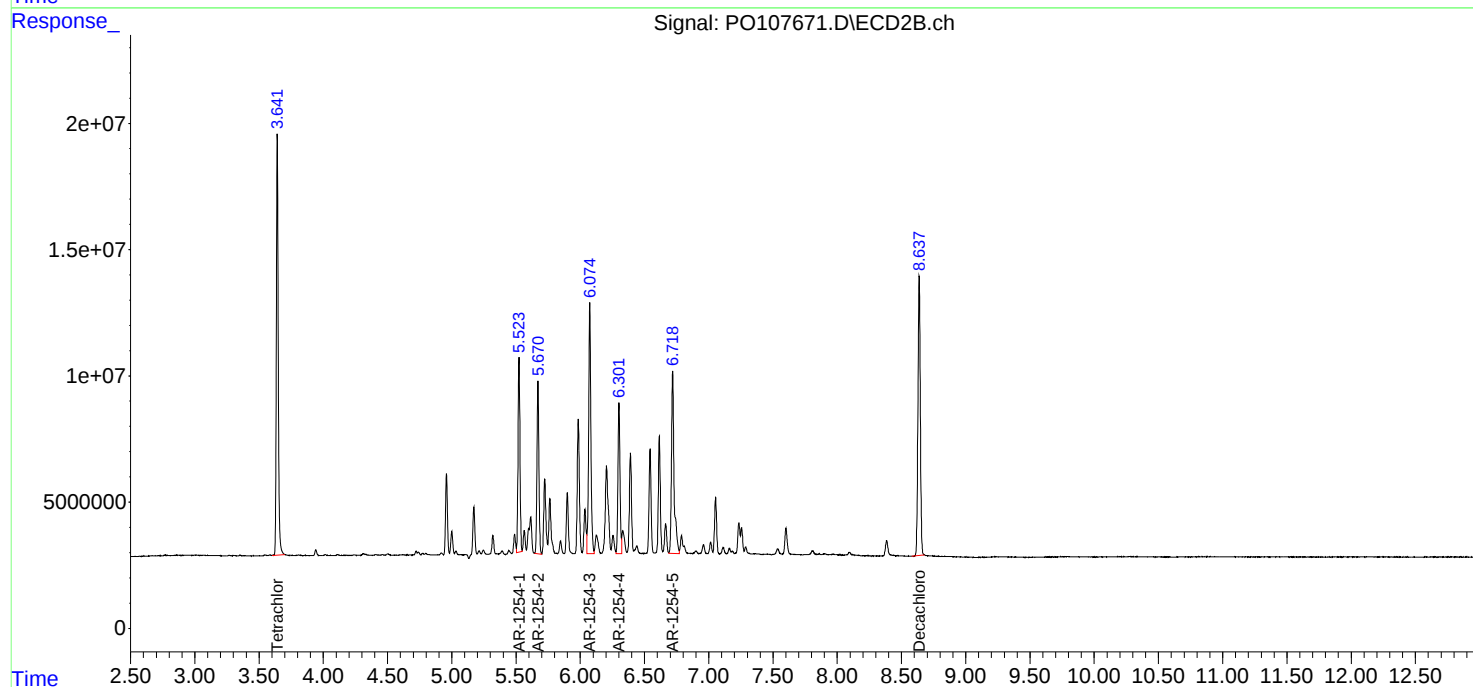
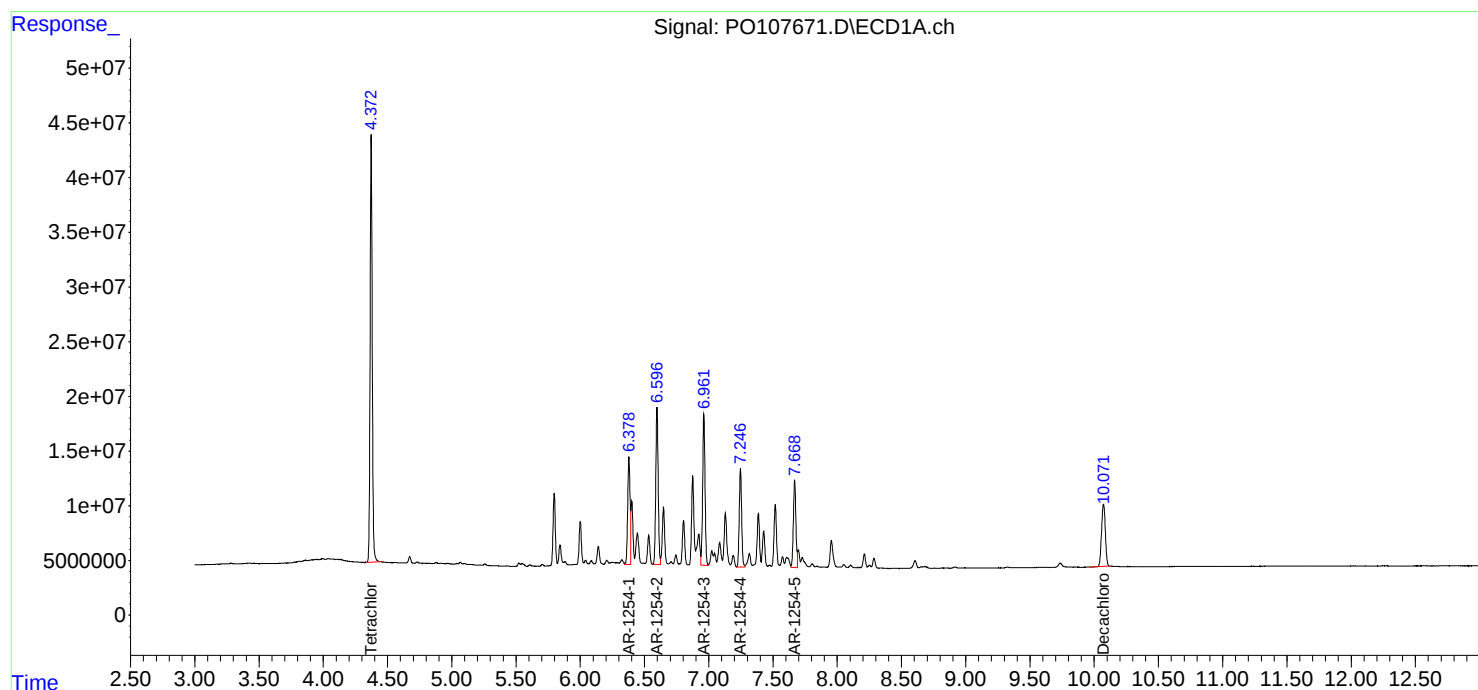
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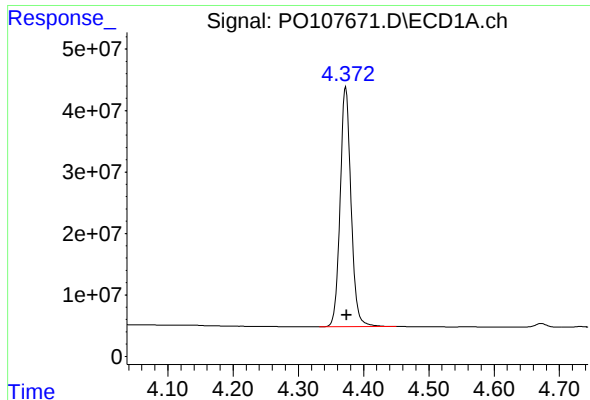
11/06/2024
Supervised By :Ankita
Jodhani

11/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 02:11:57 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.: 4.373 min
Delta R.T.: -0.001 min
Response: 451563503
Conc: 49.55 ng/ml

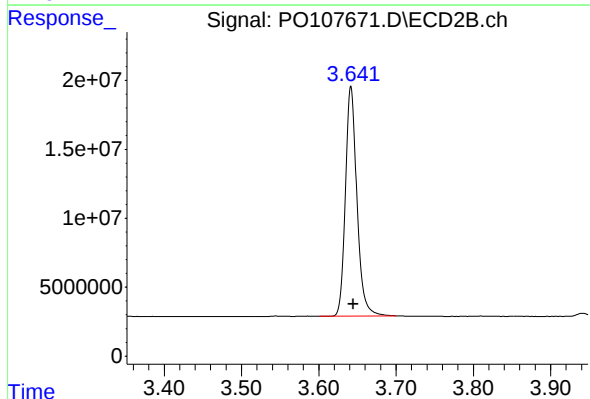
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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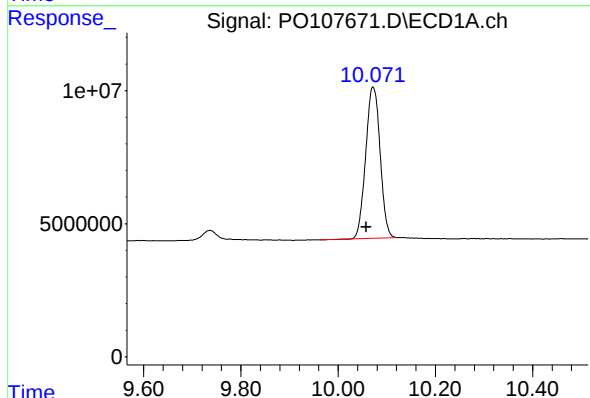
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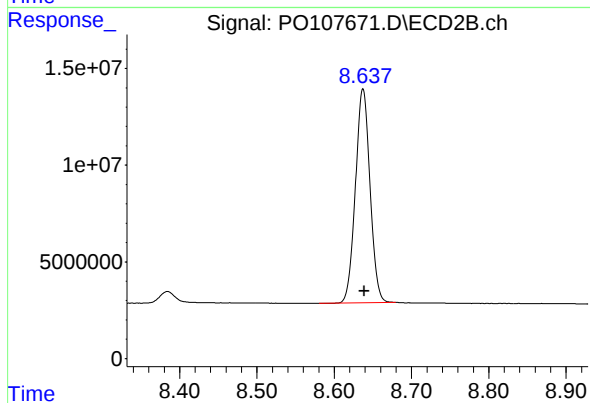
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 170954454
Conc: 53.12 ng/ml



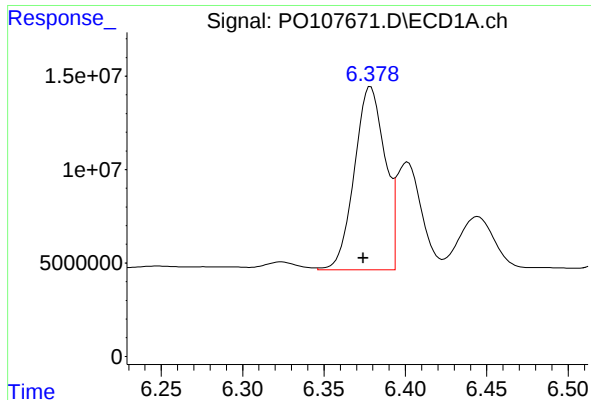
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.014 min
Response: 116455608
Conc: 47.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 144142704
Conc: 52.58 ng/ml



#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: 0.005 min
Response: 128016746
Conc: 476.34 ng/ml

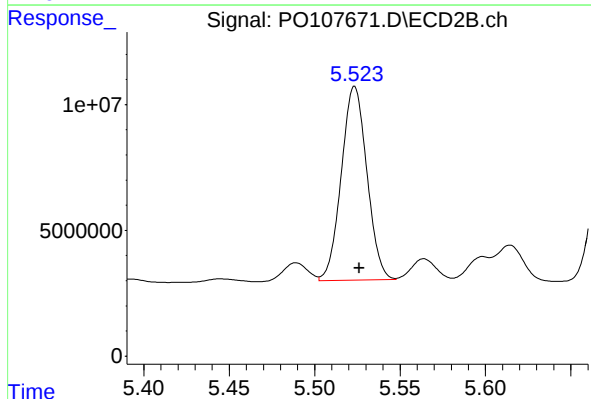
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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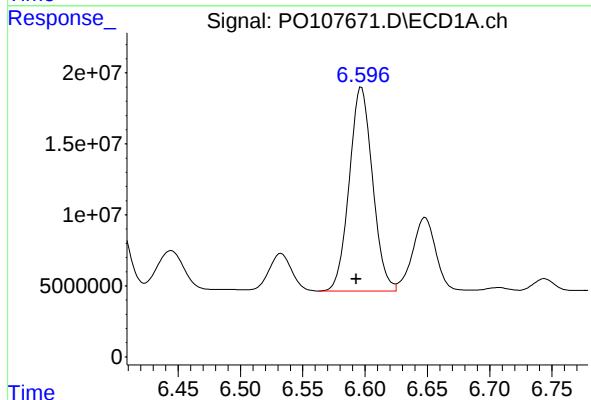
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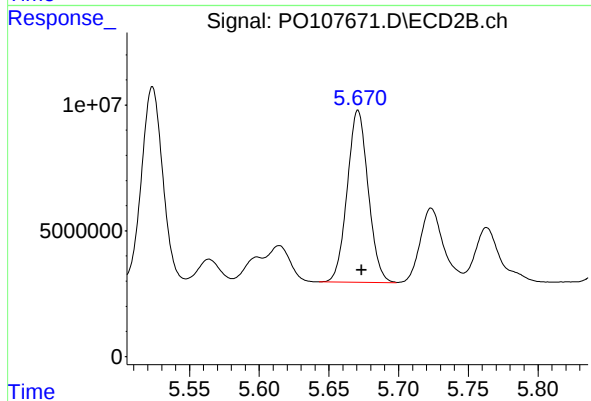
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 80316903
Conc: 487.39 ng/ml



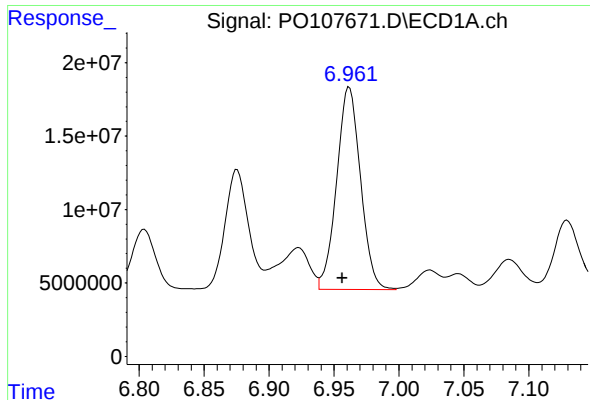
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.004 min
Response: 187537506
Conc: 496.91 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 71724124
Conc: 494.78 ng/ml m



#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.005 min
Response: 176162932
Conc: 492.35 ng/ml

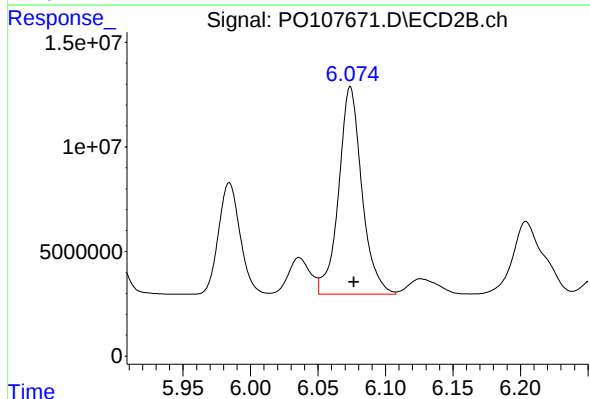
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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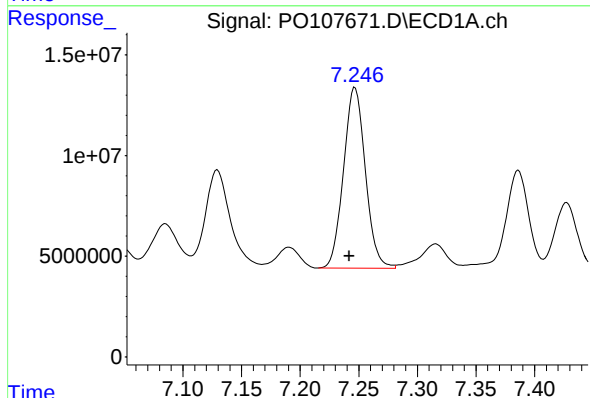
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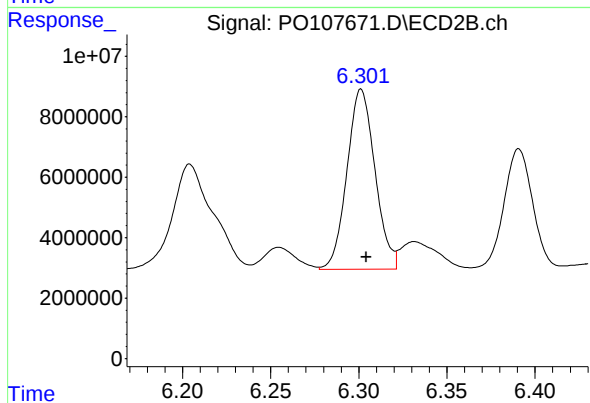
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 118678833
Conc: 516.85 ng/ml



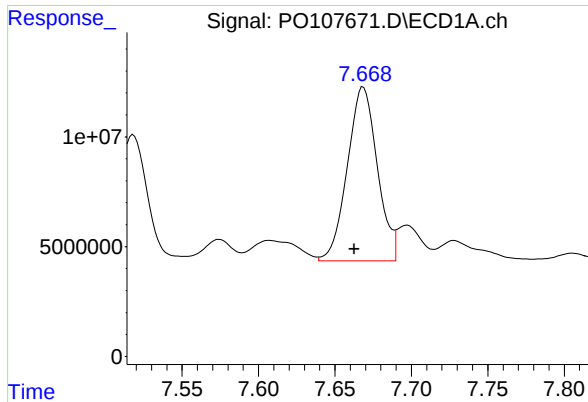
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 116160093
Conc: 506.33 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 66050313
Conc: 510.34 ng/ml



#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.006 min
Response: 108413199
Conc: 522.10 ng/ml

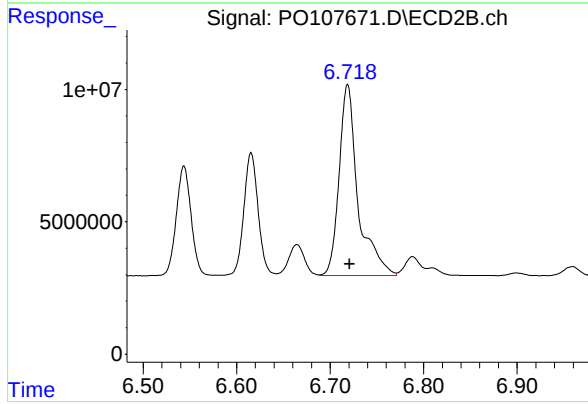
Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.002 min
Response: 101481981
Conc: 531.17 ng/ml