

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112122\
 Data File : P0090860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 02:29
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 11/22/2022

Supervised By :Ankita
 Jodhani
 11/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:32:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.298	3.476	161.0E6	51151618	50.094	48.129
2) SA Decachlor...	10.044	8.478	114.9E6	45839332	46.905	44.507
Target Compounds						
16) L4 AR-1242-1	5.473	4.561	38507417	14575653	465.397	489.580m
17) L4 AR-1242-2	5.495	4.579	54158884	19451148	458.579	478.210
18) L4 AR-1242-3	5.558	4.755	34672432	10718411	465.797	484.725
19) L4 AR-1242-4	5.657	4.840	27276588	11499365	468.192	484.926
20) L4 AR-1242-5	6.398	5.364	28769296	14499312	468.027	506.880

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

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Data File : PO090860.D
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Acq On : 22 Nov 2022 02:29
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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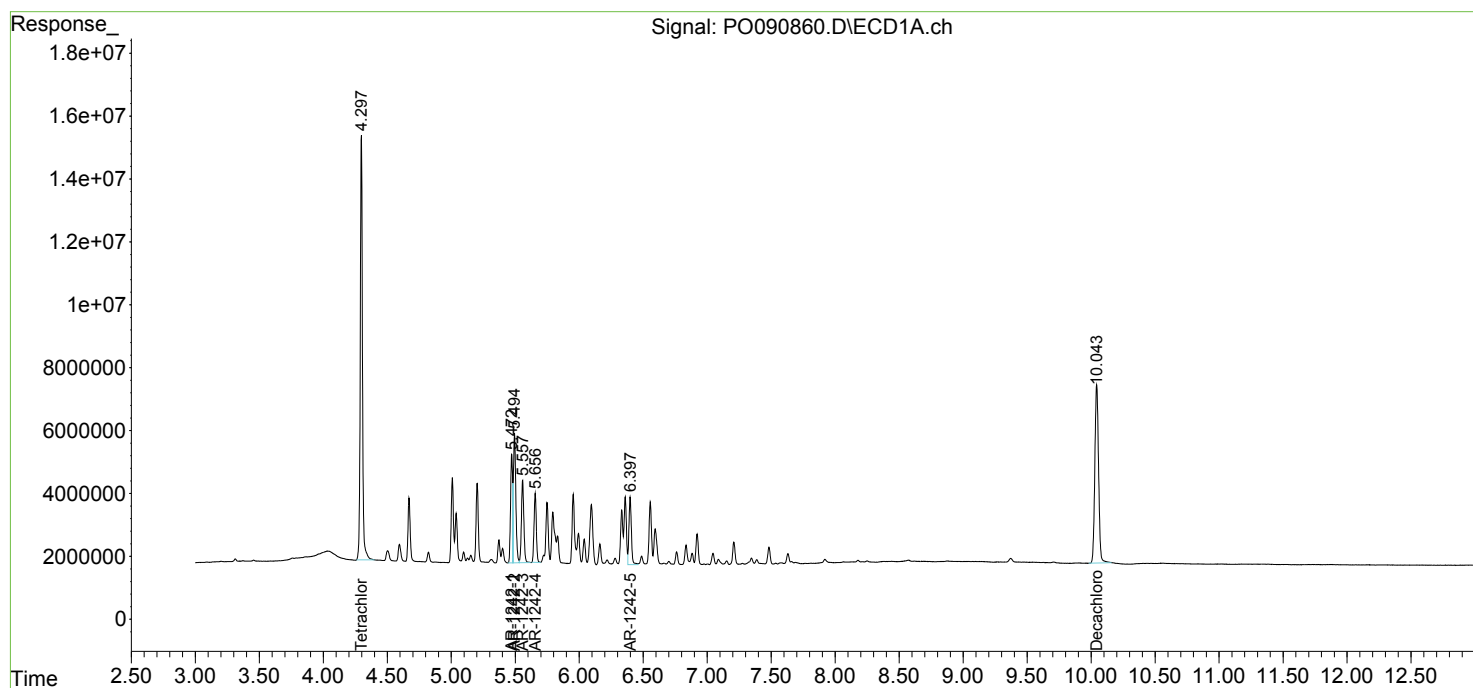
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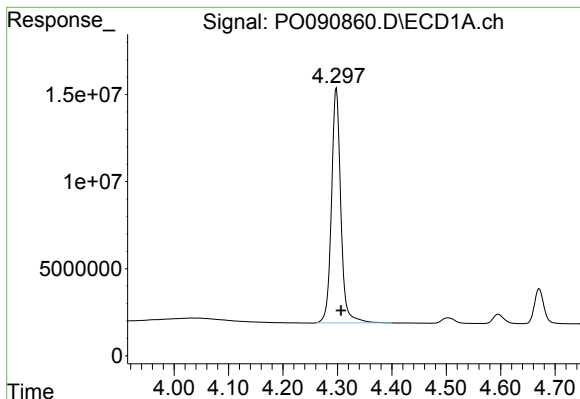
Reviewed By :Yogesh
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11/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:32:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

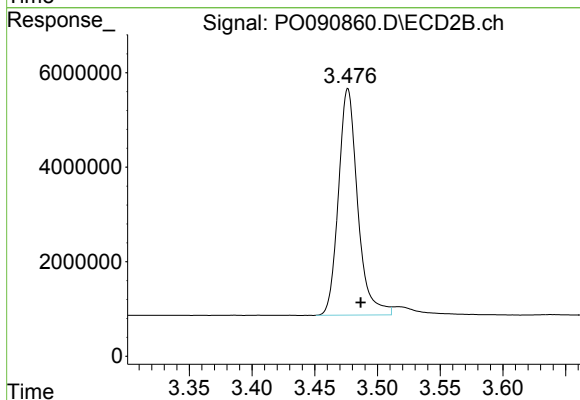
R.T.: 4.298 min
Delta R.T.: -0.009 min
Response: 160996135
Conc: 50.09 ng/ml

Instrument :
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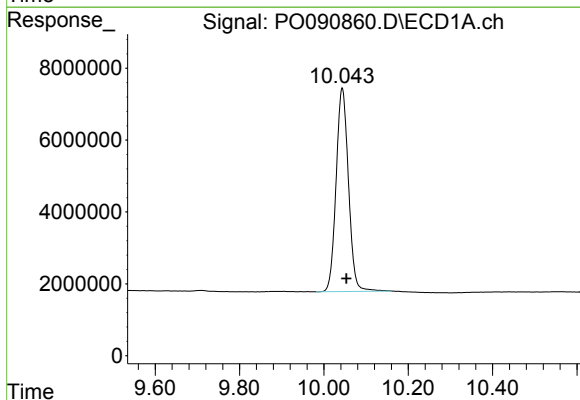
Reviewed By :Yogesh
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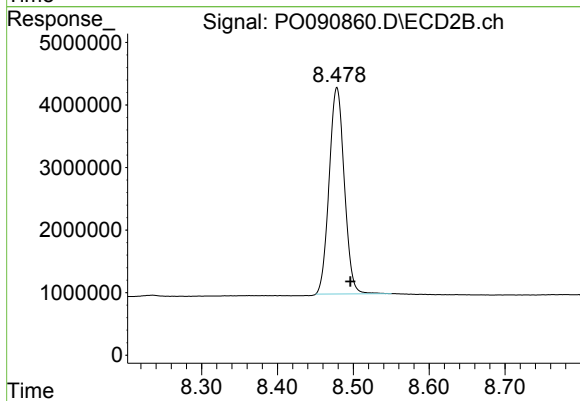
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.010 min
Response: 51151618
Conc: 48.13 ng/ml



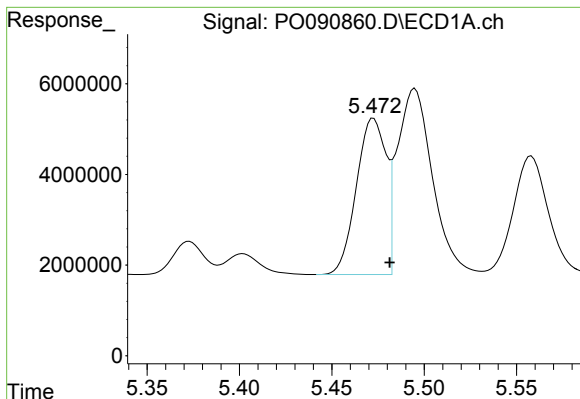
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.010 min
Response: 114943789
Conc: 46.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: -0.018 min
Response: 45839332
Conc: 44.51 ng/ml



#16 AR-1242-1

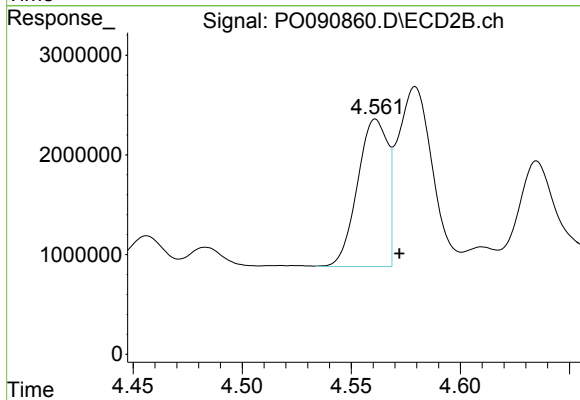
R.T.: 5.473 min
Delta R.T.: -0.009 min
Response: 38507417
Conc: 465.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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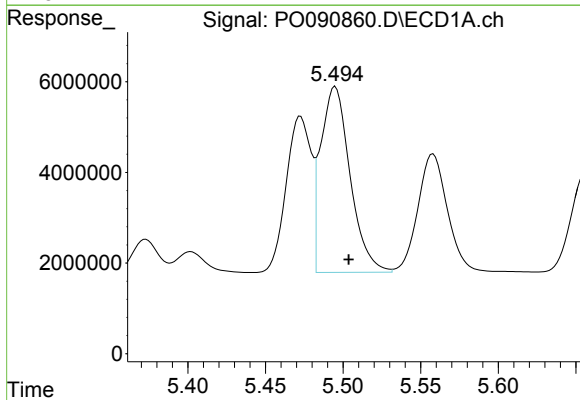
Reviewed By :Yogesh
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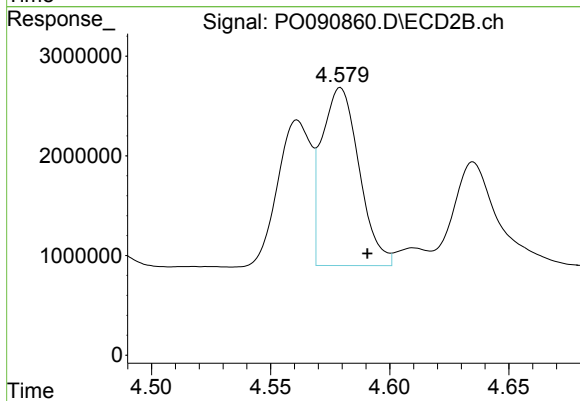
#16 AR-1242-1

R.T.: 4.561 min
Delta R.T.: -0.011 min
Response: 14575653
Conc: 489.58 ng/ml m



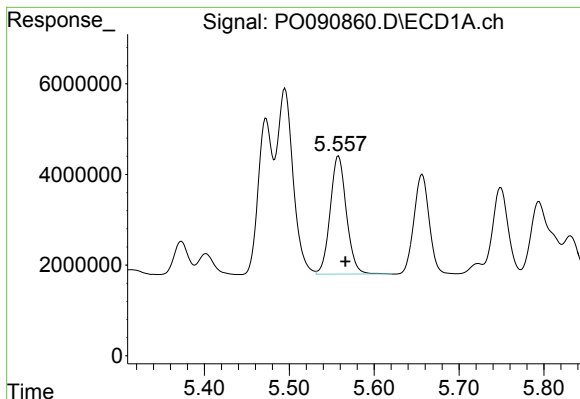
#17 AR-1242-2

R.T.: 5.495 min
Delta R.T.: -0.009 min
Response: 54158884
Conc: 458.58 ng/ml



#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.011 min
Response: 19451148
Conc: 478.21 ng/ml



#18 AR-1242-3

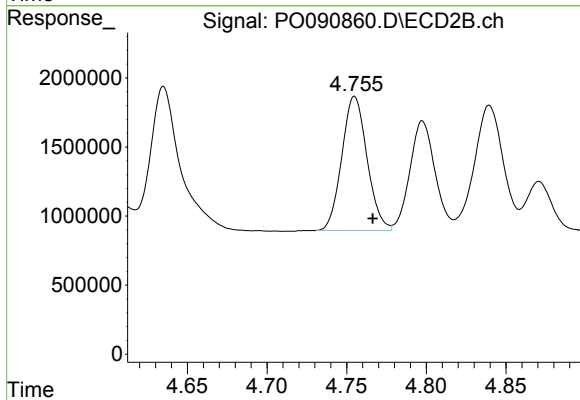
R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 34672432
Conc: 465.80 ng/ml

Instrument :
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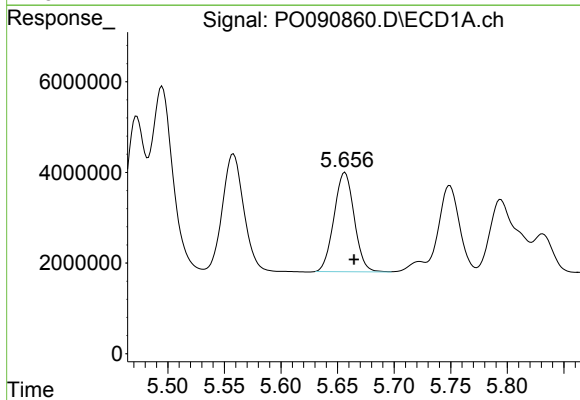
Reviewed By :Yogesh
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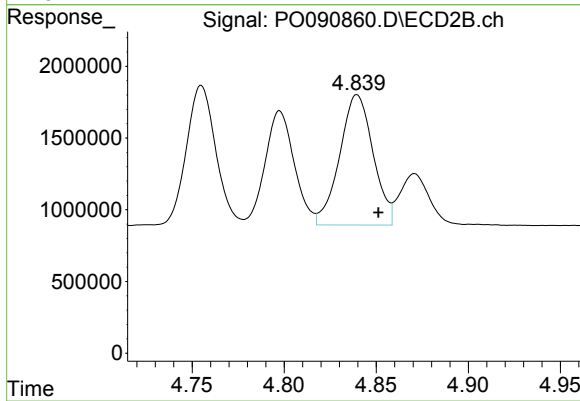
#18 AR-1242-3

R.T.: 4.755 min
Delta R.T.: -0.011 min
Response: 10718411
Conc: 484.72 ng/ml



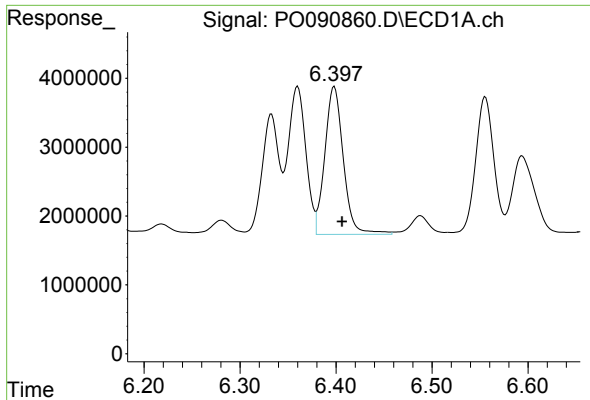
#19 AR-1242-4

R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 27276588
Conc: 468.19 ng/ml



#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.012 min
Response: 11499365
Conc: 484.93 ng/ml



#20 AR-1242-5

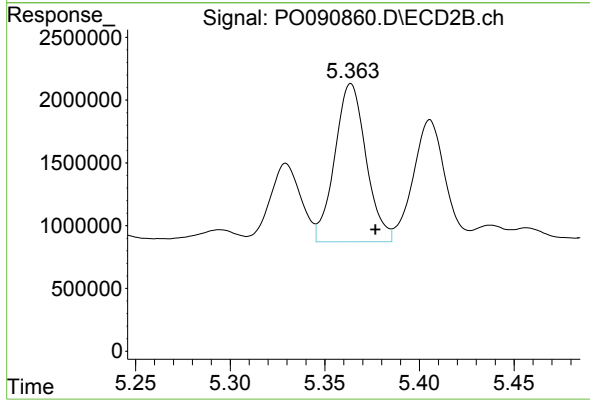
R.T.: 6.398 min
Delta R.T.: -0.008 min
Response: 28769296
Conc: 468.03 ng/ml

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#20 AR-1242-5

R.T.: 5.364 min
Delta R.T.: -0.013 min
Response: 14499312
Conc: 506.88 ng/ml