

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 23:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 02/21/2024

Supervised By :Ankita
 Jodhani
 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:23:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.281	3.394	149.6E6	114.8E6	48.501	43.194
2) SA Decachlor...	9.831	8.267	108.4E6	84020680	51.687m	44.225m
Target Compounds						
26) L6 AR-1254-1	6.269	5.231	54355157	54222609	489.337	466.519
27) L6 AR-1254-2	6.485	5.376	81555871	48664674	496.210	460.321
28) L6 AR-1254-3	6.847	5.773	81998719	75862727	509.336	469.208
29) L6 AR-1254-4	7.129	5.999	53566409	43631463	540.572	518.933
30) L6 AR-1254-5	7.544	6.409	59448488	65448696	496.316	488.470

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 23:15
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

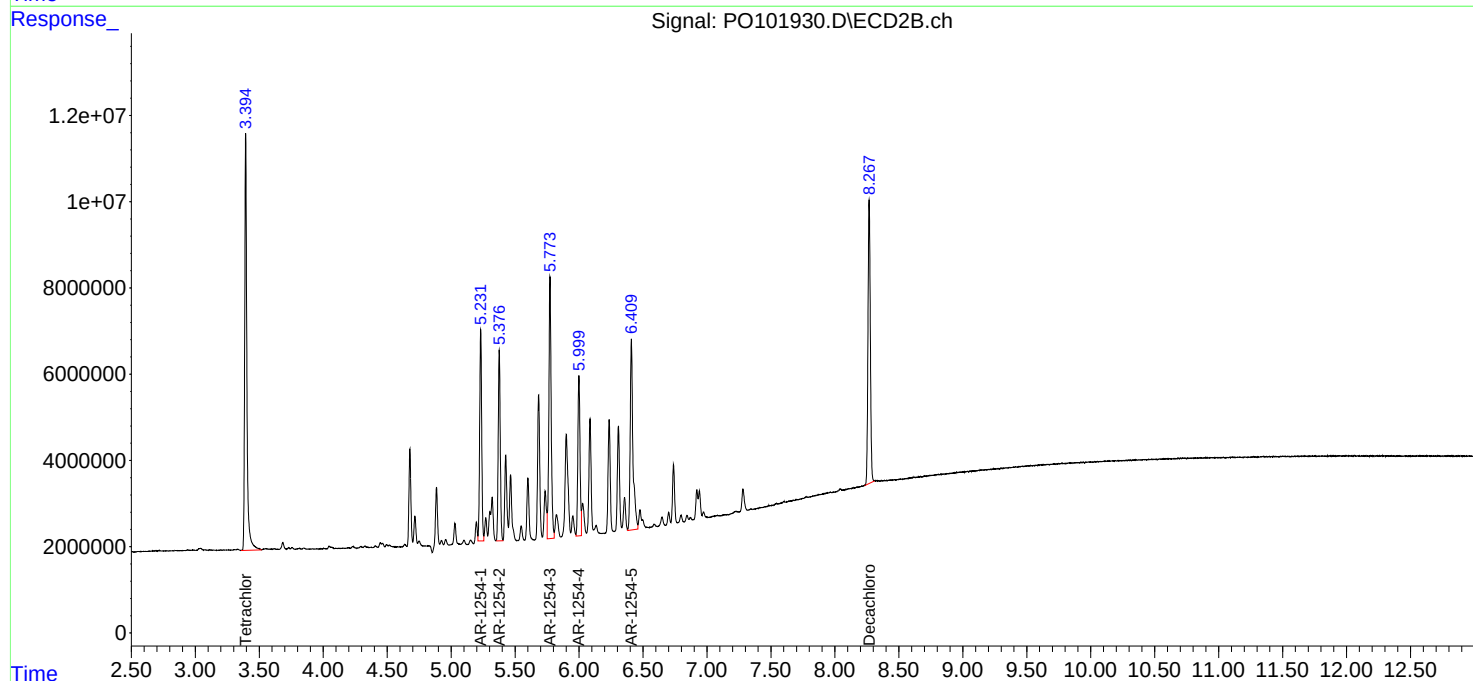
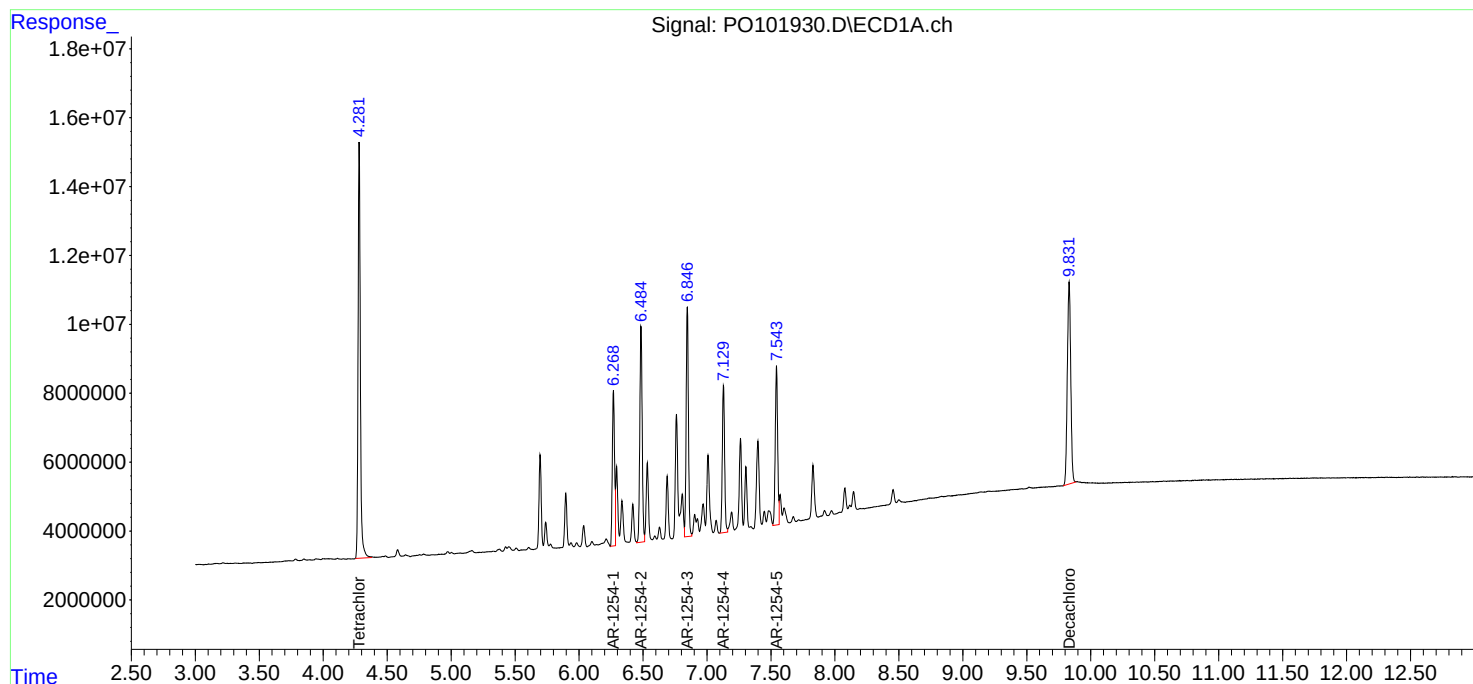
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

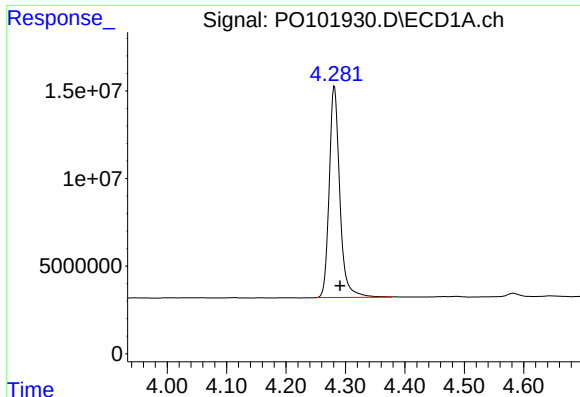
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02/21/2024
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02/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:23:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

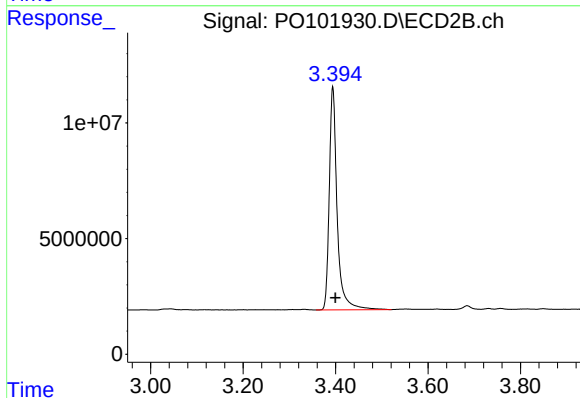
R.T.: 4.281 min
Delta R.T.: -0.010 min
Response: 149554371
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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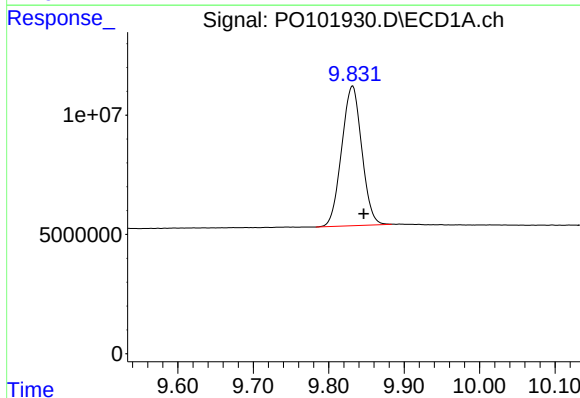
Reviewed By :Yogesh
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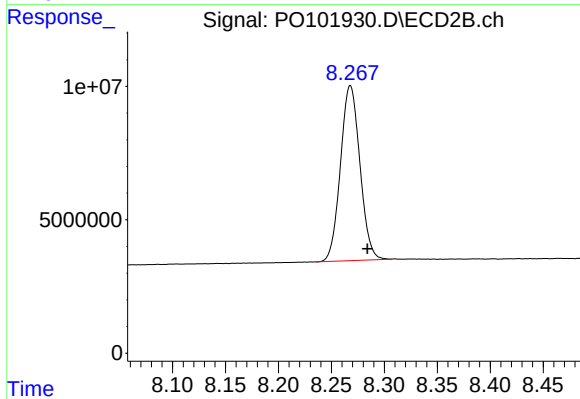
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 114816886
Conc: 43.19 ng/ml



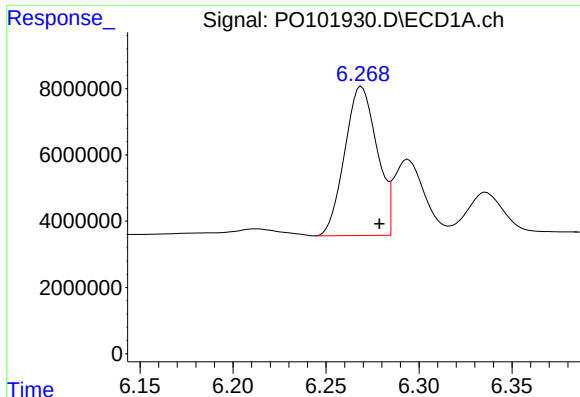
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.015 min
Response: 108383824
Conc: 51.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.017 min
Response: 84020680
Conc: 44.22 ng/ml m



#26 AR-1254-1

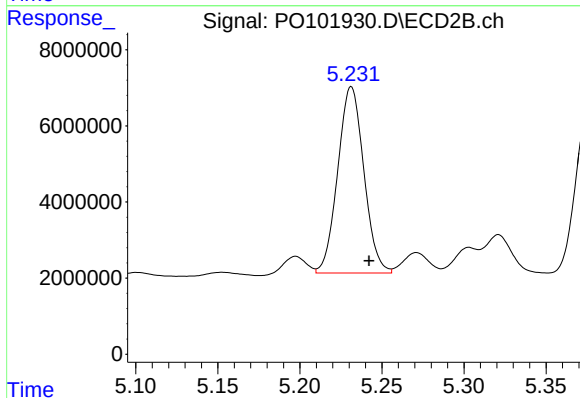
R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 54355157
Conc: 489.34 ng/ml

Instrument :
ECD_O
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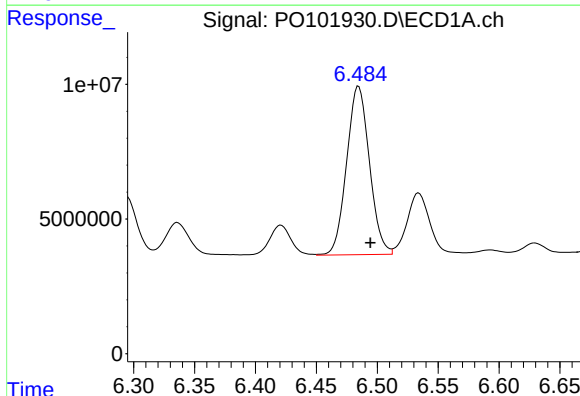
Reviewed By :Yogesh
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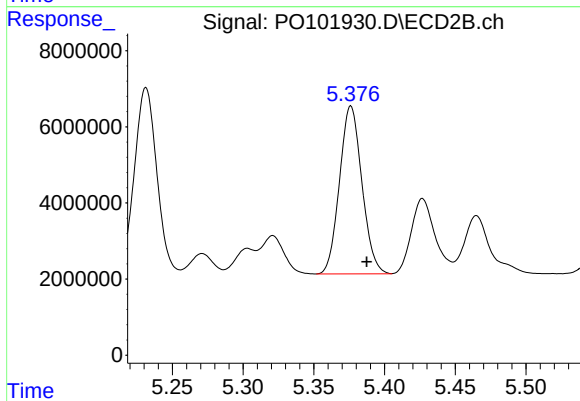
#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 54222609
Conc: 466.52 ng/ml



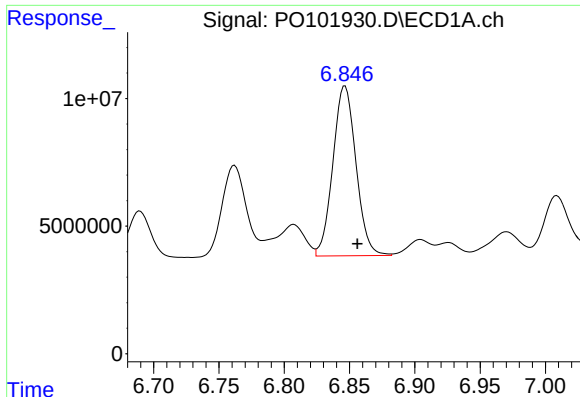
#27 AR-1254-2

R.T.: 6.485 min
Delta R.T.: -0.010 min
Response: 81555871
Conc: 496.21 ng/ml



#27 AR-1254-2

R.T.: 5.376 min
Delta R.T.: -0.011 min
Response: 48664674
Conc: 460.32 ng/ml



#28 AR-1254-3

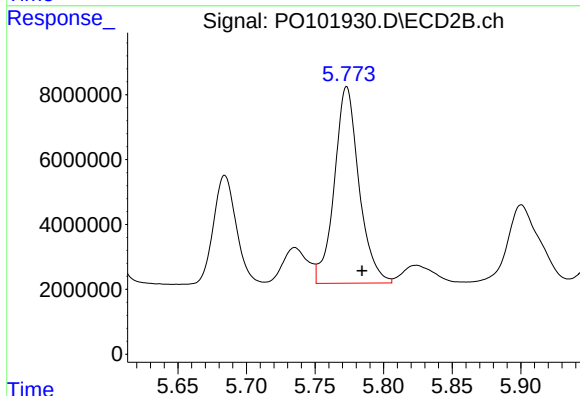
R.T.: 6.847 min
Delta R.T.: -0.010 min
Response: 81998719
Conc: 509.34 ng/ml

Instrument :
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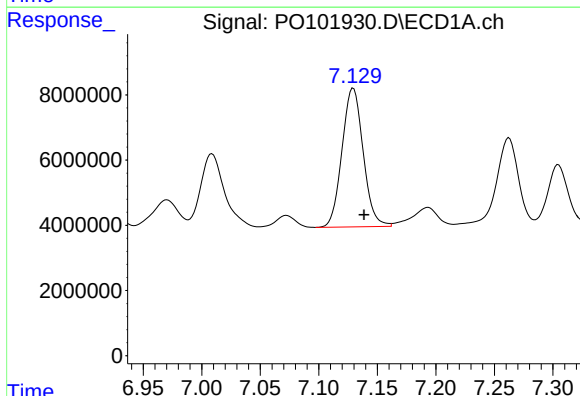
Reviewed By :Yogesh
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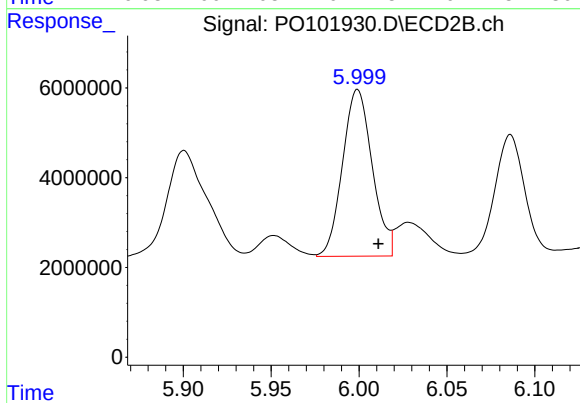
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 75862727
Conc: 469.21 ng/ml



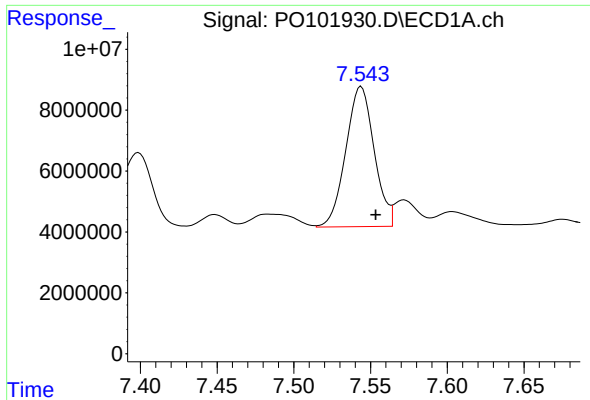
#29 AR-1254-4

R.T.: 7.129 min
Delta R.T.: -0.009 min
Response: 53566409
Conc: 540.57 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 43631463
Conc: 518.93 ng/ml



#30 AR-1254-5

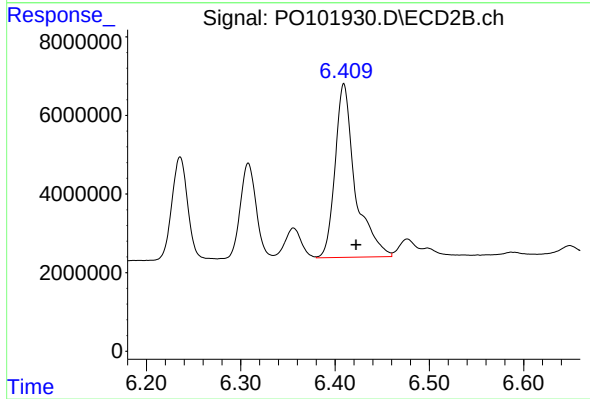
R.T.: 7.544 min
Delta R.T.: -0.009 min
Response: 59448488
Conc: 496.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 65448696
Conc: 488.47 ng/ml