

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082123\
 Data File : P0097363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 02:47
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:01:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.408	3.613	159.4E6	63582194	48.157	48.030
2) SA Decachlor...	10.342	8.624	112.2E6	50114424	51.297	43.317
Target Compounds						
21) L5 AR-1248-1	5.593	4.696	29139805	13682826	497.317	487.584m
22) L5 AR-1248-2	5.873	4.933	43559423	19535416	463.311	460.948
23) L5 AR-1248-3	6.081	4.975	45459399	20679248	464.778	471.429
24) L5 AR-1248-4	6.494	5.147	45831283	24038975	504.508	470.892
25) L5 AR-1248-5	6.533	5.540	43618374	22533992	495.179	481.991

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082123\
Data File : PO097363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2023 02:47
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

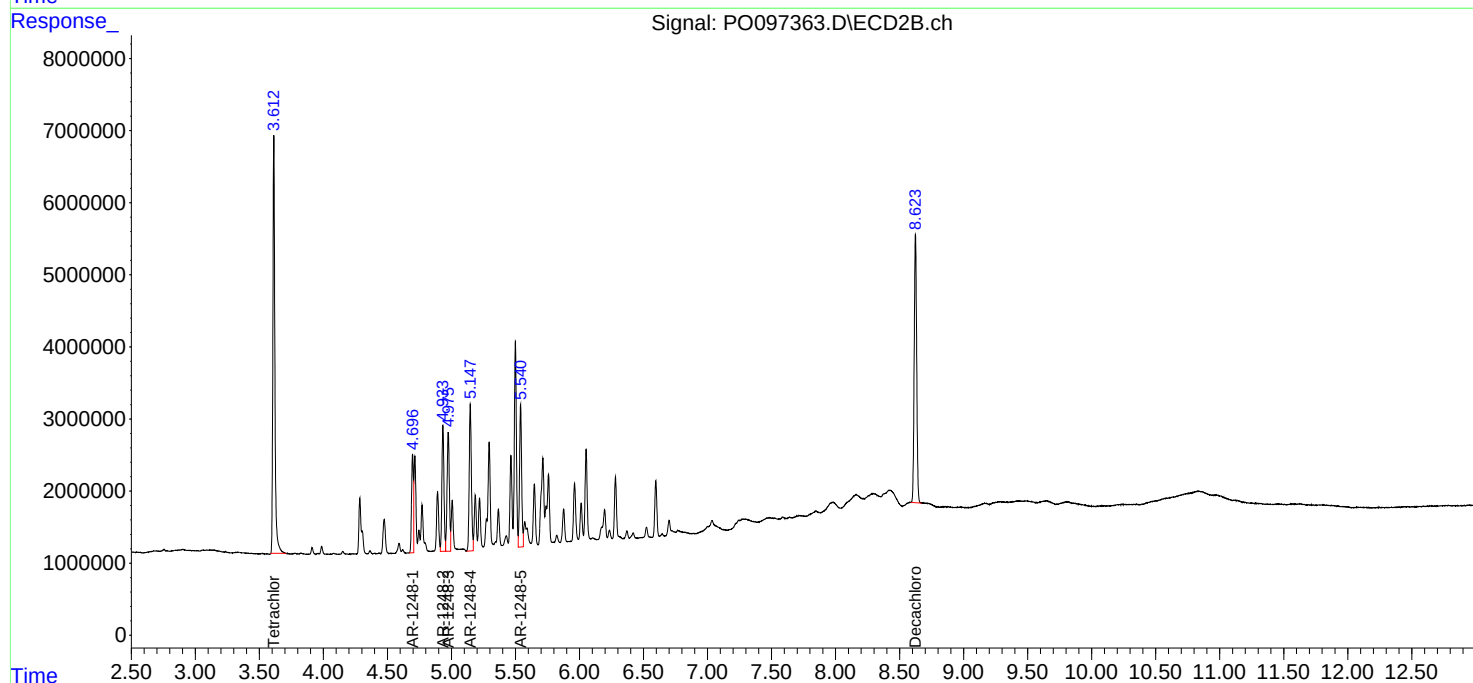
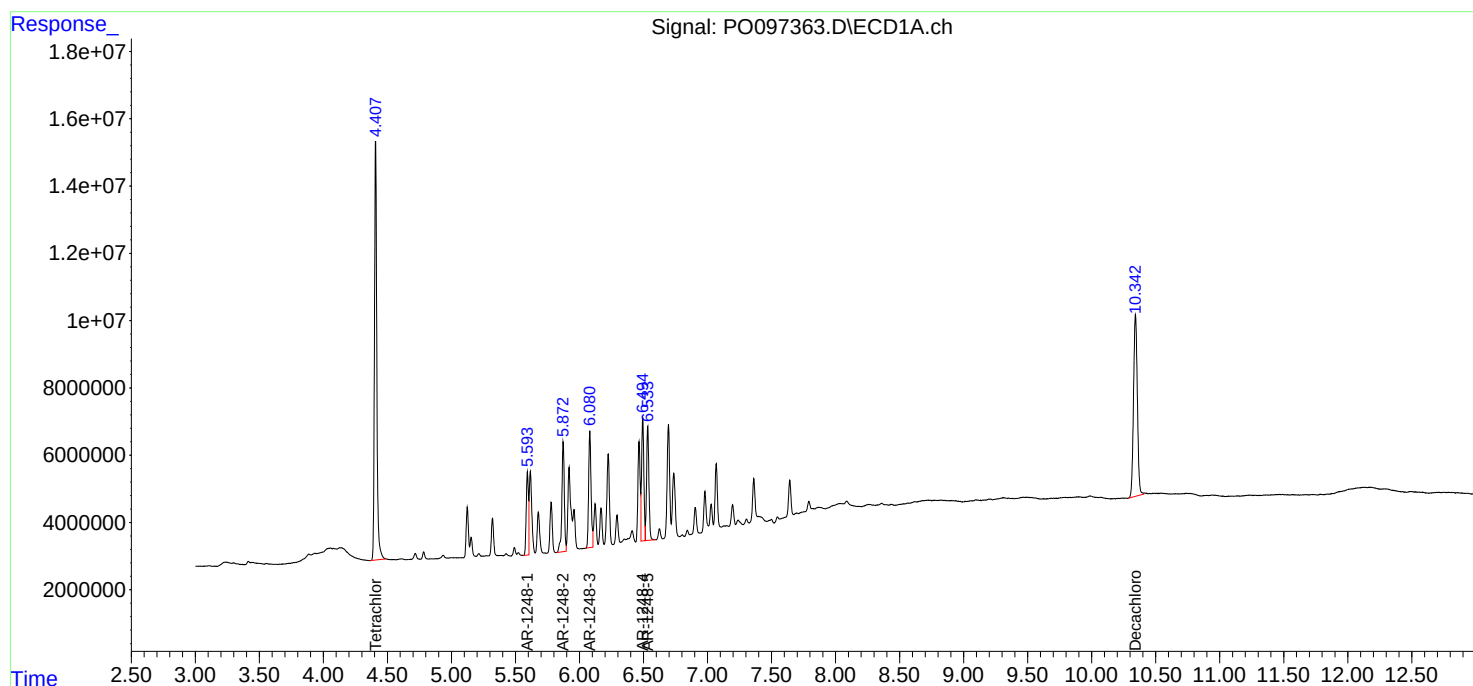
Instrument :
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ClientSampleId :
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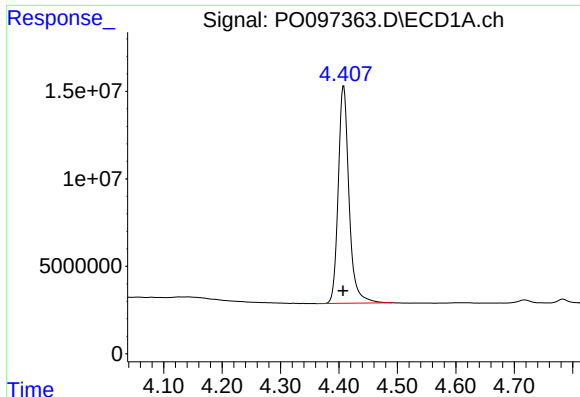
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 05:01:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





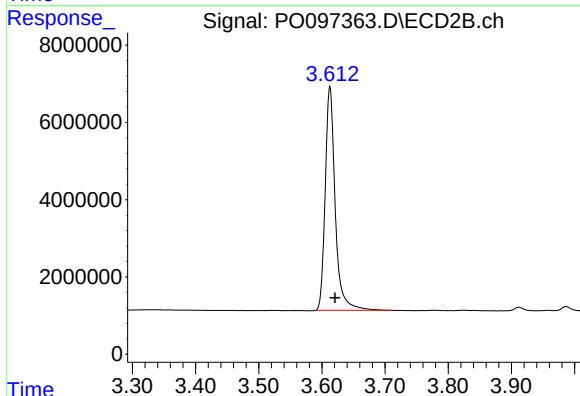
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 159409840
Conc: 48.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

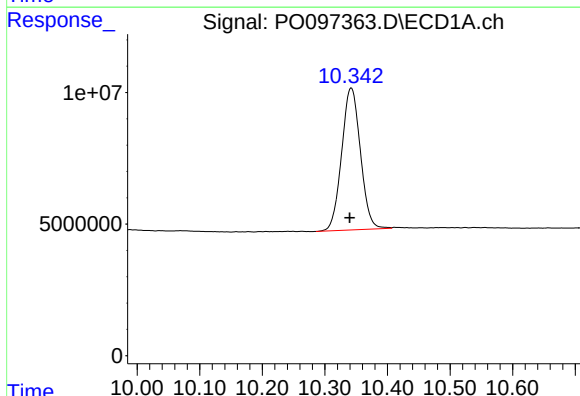
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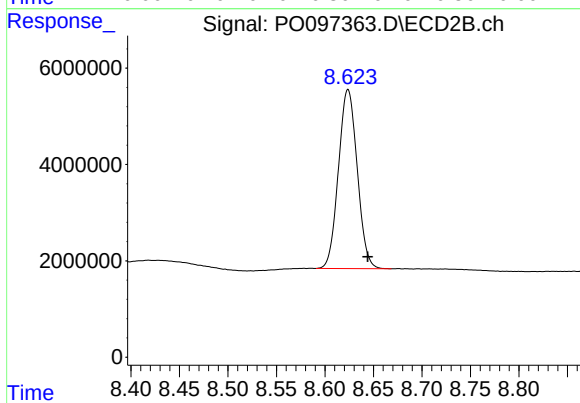
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 63582194
Conc: 48.03 ng/ml



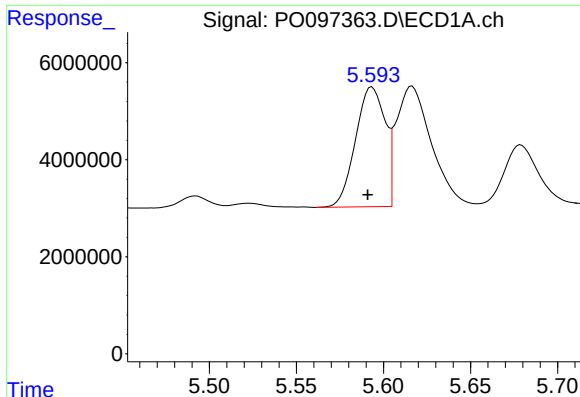
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.003 min
Response: 112248370
Conc: 51.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.020 min
Response: 50114424
Conc: 43.32 ng/ml



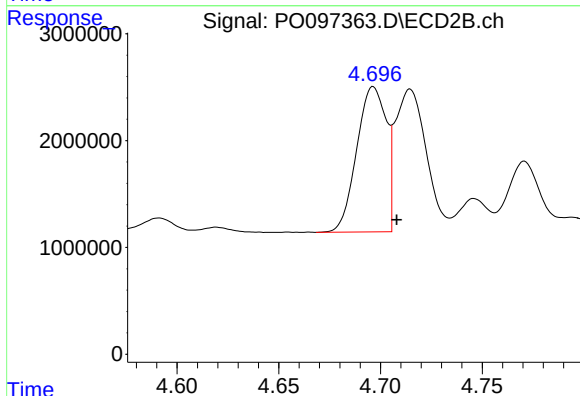
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 29139805
Conc: 497.32 ng/ml

Instrument :
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ClientSampleId :
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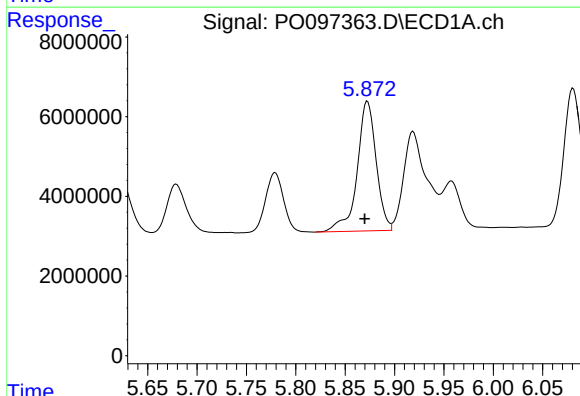
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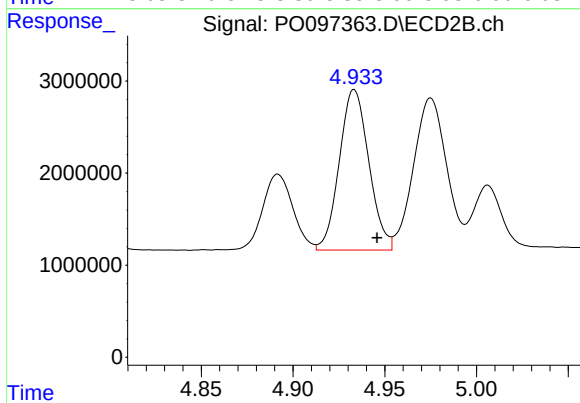
#21 AR-1248-1

R.T.: 4.696 min
Delta R.T.: -0.012 min
Response: 13682826
Conc: 487.58 ng/ml m



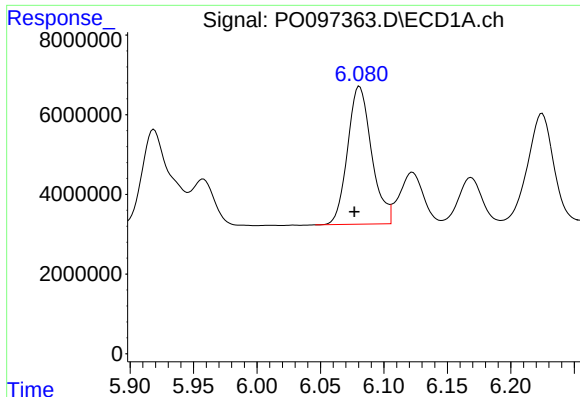
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 43559423
Conc: 463.31 ng/ml



#22 AR-1248-2

R.T.: 4.933 min
Delta R.T.: -0.012 min
Response: 19535416
Conc: 460.95 ng/ml



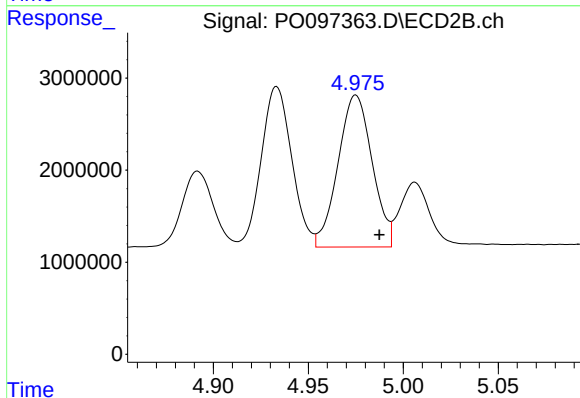
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: 0.004 min
Response: 45459399
Conc: 464.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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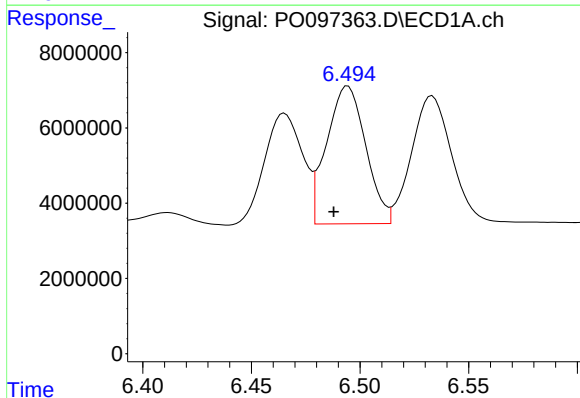
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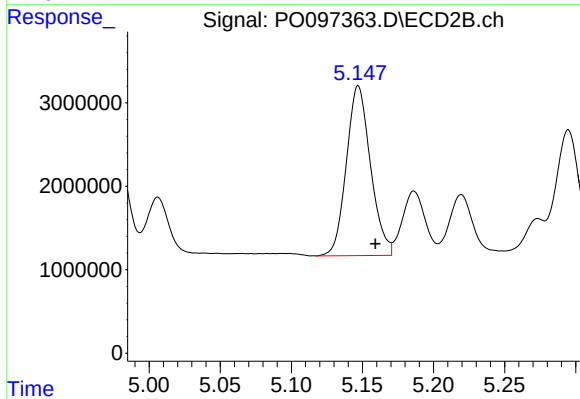
#23 AR-1248-3

R.T.: 4.975 min
Delta R.T.: -0.012 min
Response: 20679248
Conc: 471.43 ng/ml



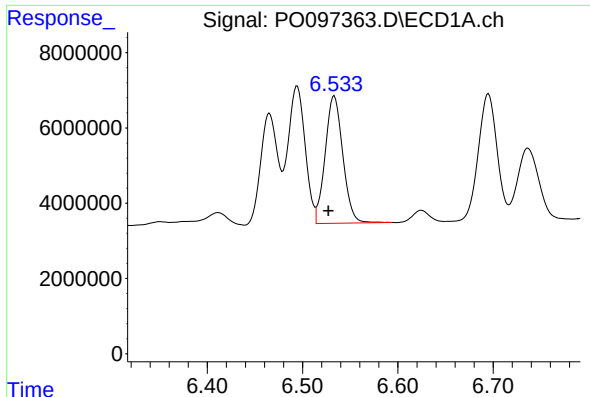
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: 0.006 min
Response: 45831283
Conc: 504.51 ng/ml



#24 AR-1248-4

R.T.: 5.147 min
Delta R.T.: -0.012 min
Response: 24038975
Conc: 470.89 ng/ml



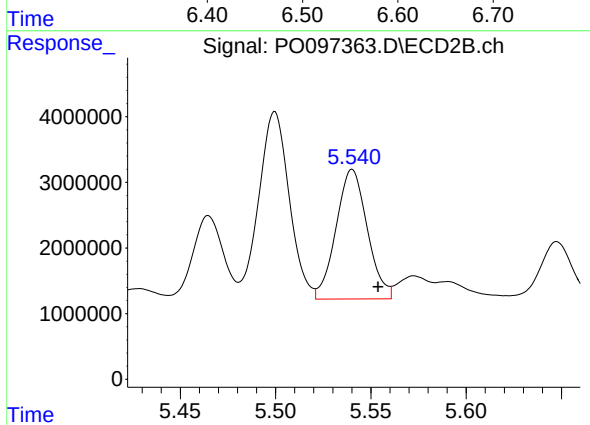
#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: 0.006 min
Response: 43618374
Conc: 495.18 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.540 min
Delta R.T.: -0.014 min
Response: 22533992
Conc: 481.99 ng/ml