

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080524\
 Data File : P0105194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 15:25
 Operator : YP/AJ
 Sample : P3461-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-28607

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:50:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.431	3.540	115.9E6	37888050	16.841m	14.869m
2) SA Decachlor...	10.222	8.432	460.3E6	107.0E6	89.660	67.347m

Target Compounds

26) L6 AR-1254-1	6.462	5.390	70993.8E6	40422.8E6	245288.712	269396.410
27) L6 AR-1254-2	6.666	5.534	61978.9E6	39752.4E6	149257.017m	296978.546 #
28) L6 AR-1254-3	7.036	5.936	60861.9E6	54169.5E6	145781.950m	254950.059 #
29) L6 AR-1254-4	7.324	6.140	56324.2E6	43275.9E6	180214.122m	325841.509m#
30) L6 AR-1254-5	7.746	6.573	90716.2E6	66113.9E6	247941.101m	356173.451 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080524\
Data File : PO105194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 15:25
Operator : YP/AJ
Sample : P3461-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

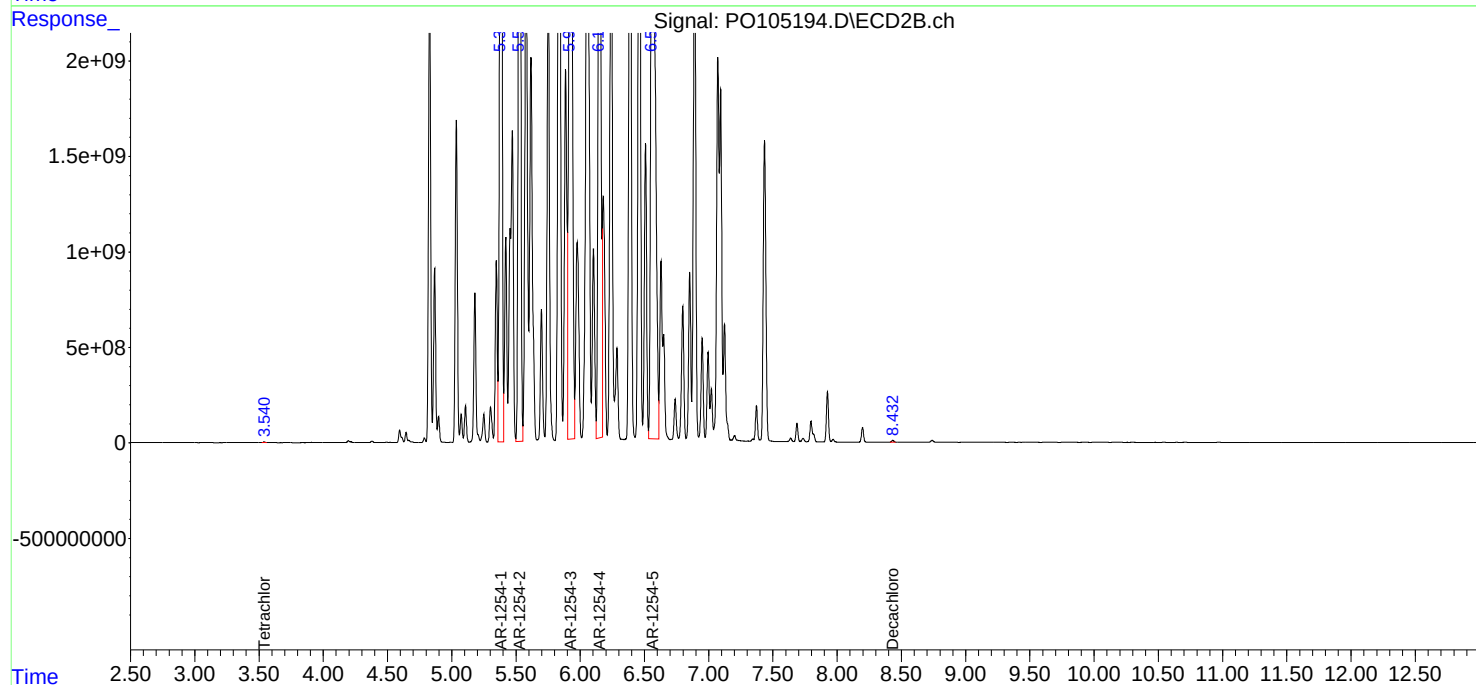
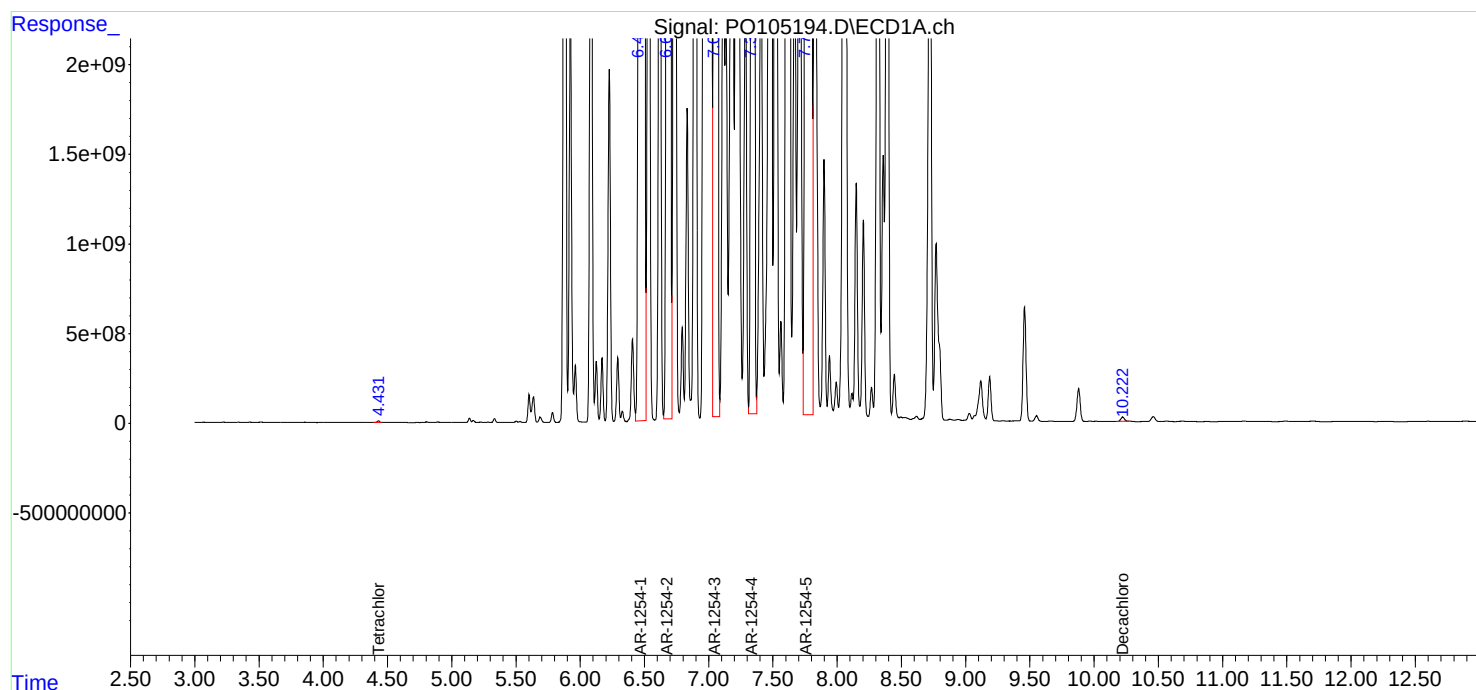
Instrument :
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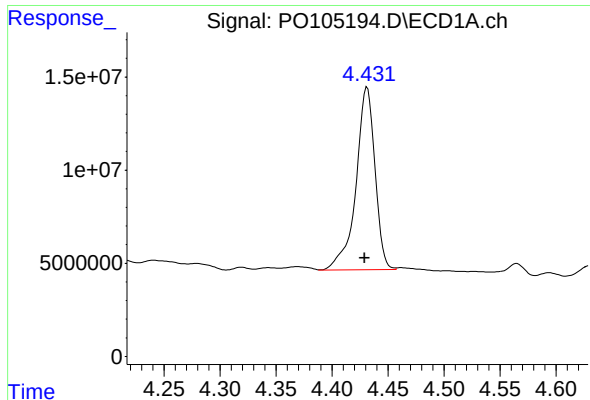
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:50:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





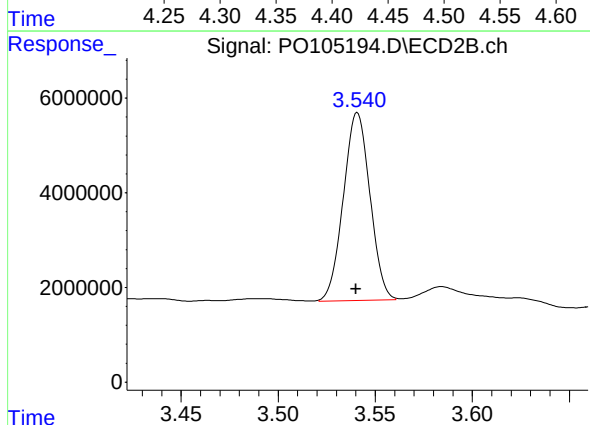
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 115935892
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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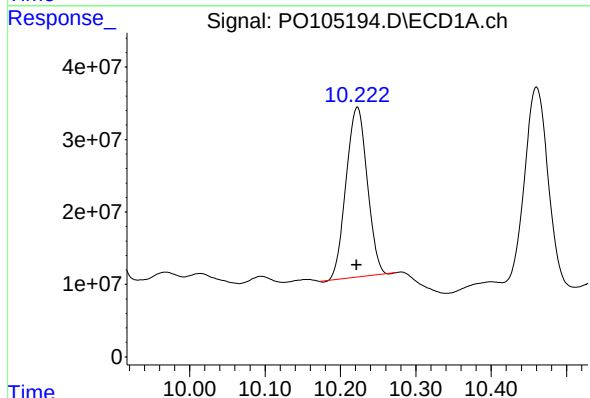
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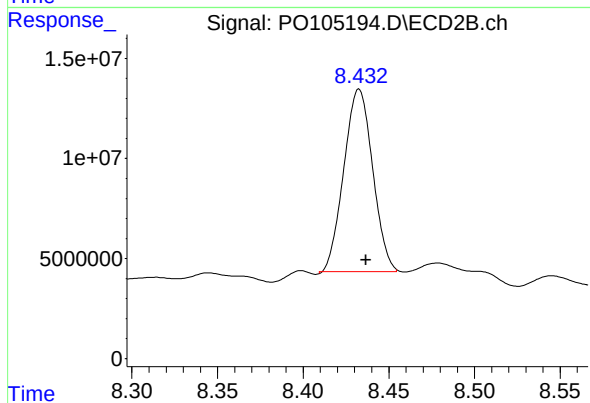
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 37888050
Conc: 14.87 ng/ml m



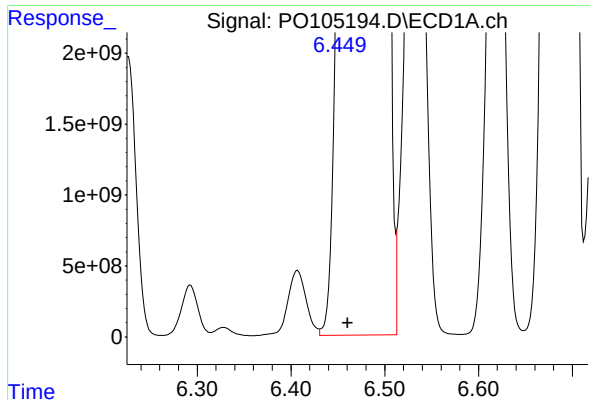
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 460311720
Conc: 89.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 106983250
Conc: 67.35 ng/ml m



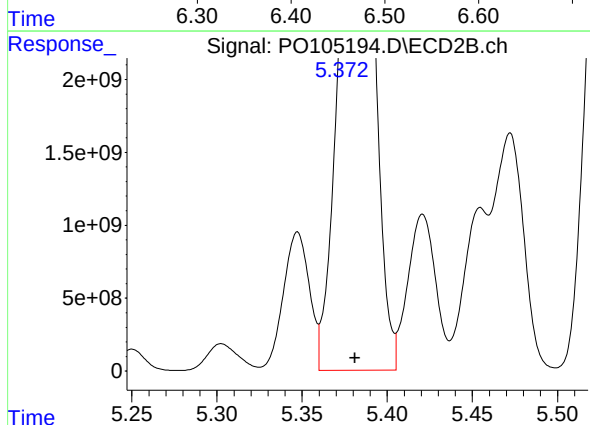
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 70993756111
Conc: 245288.71 ng

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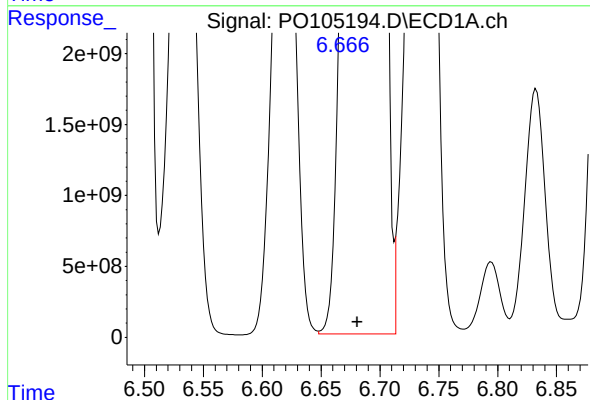
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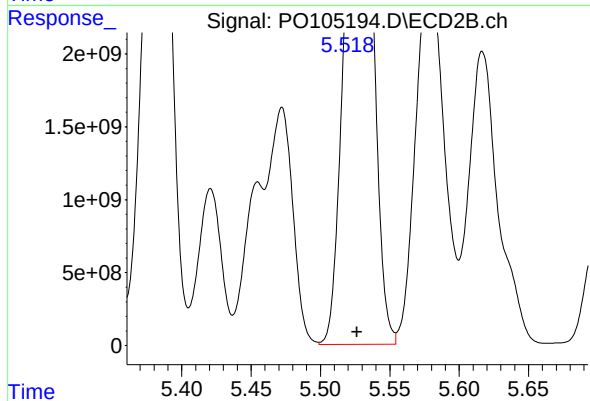
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: 0.009 min
Response: 40422840097
Conc: 269396.41 ng/ml



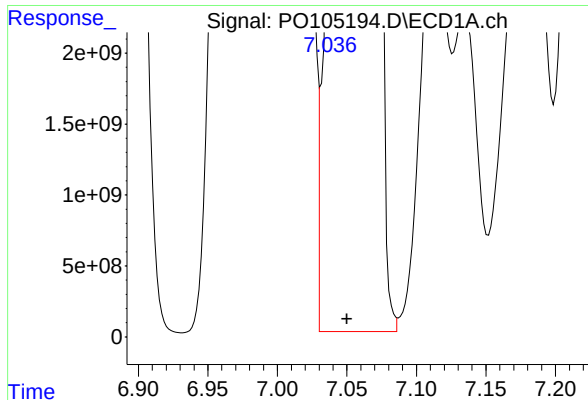
#27 AR-1254-2

R.T.: 6.666 min
Delta R.T.: -0.015 min
Response: 61978936842
Conc: 149257.02 ng/ml m



#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: 0.008 min
Response: 39752448380
Conc: 296978.55 ng/ml



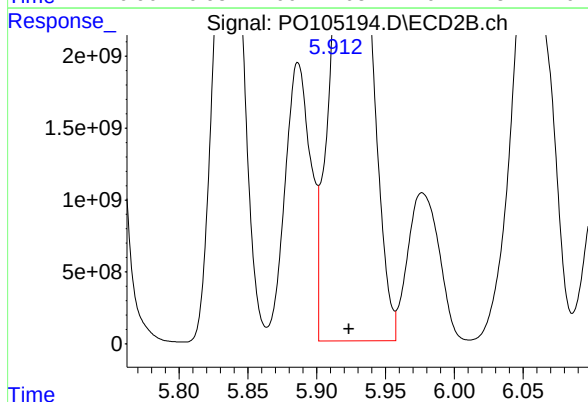
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: -0.014 min
Response: 60861864302
Conc: 145781.95 ng

Instrument :
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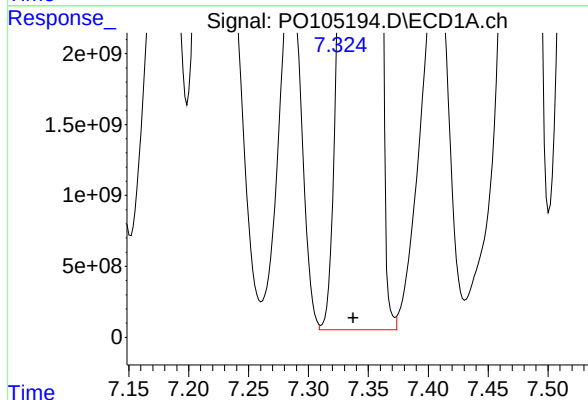
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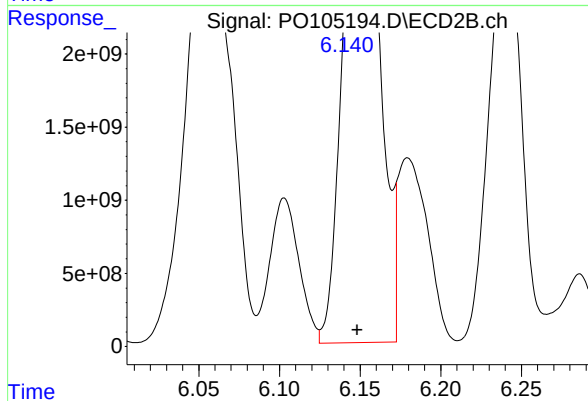
#28 AR-1254-3

R.T.: 5.936 min
Delta R.T.: 0.013 min
Response: 54169492410
Conc: 254950.06 ng/ml



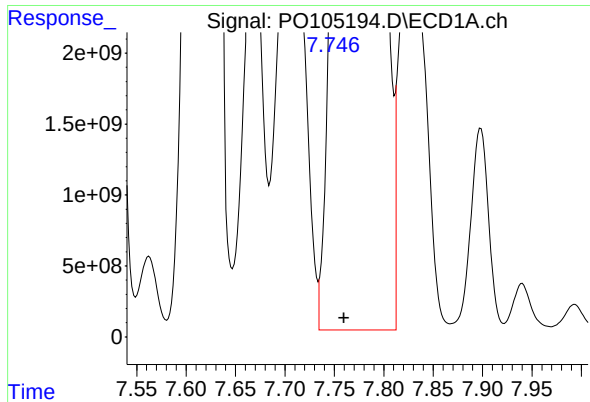
#29 AR-1254-4

R.T.: 7.324 min
Delta R.T.: -0.013 min
Response: 56324166939
Conc: 180214.12 ng/ml m



#29 AR-1254-4

R.T.: 6.140 min
Delta R.T.: -0.008 min
Response: 43275893865
Conc: 325841.51 ng/ml m



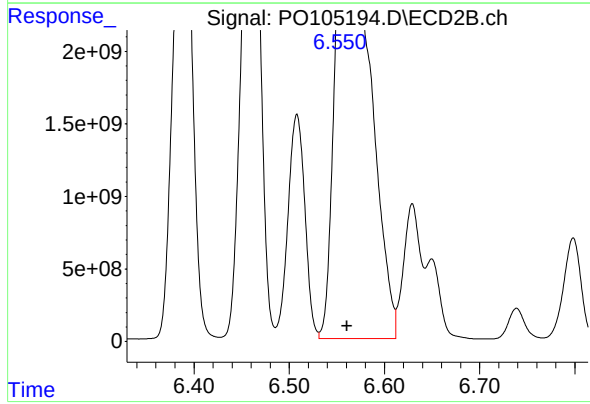
#30 AR-1254-5

R.T.: 7.746 min
Delta R.T.: -0.014 min
Response: 90716247816
Conc: 247941.10 ng

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.573 min
Delta R.T.: 0.012 min
Response: 66113857750
Conc: 356173.45 ng/ml