

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011524\
 Data File : P0101200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 00:17
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
 Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 03:35:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.340	3.636	197.7E6	127.4E6	48.804	48.344
2) SA Decachlor...	10.079	8.689	119.1E6	91885547	60.277m	55.637
Target Compounds						
26) L6 AR-1254-1	6.366	5.540	60340496	62732896	502.716	514.521
27) L6 AR-1254-2	6.585	5.688	88750778	55209107	520.029	517.086
28) L6 AR-1254-3	6.952	6.096	86534854	83111441	541.578	527.592
29) L6 AR-1254-4	7.239	6.326	55042291	45964046	553.929	552.344
30) L6 AR-1254-5	7.660	6.746	65228671	69764214	547.205	519.662

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011524\
Data File : PO101200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2024 00:17
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

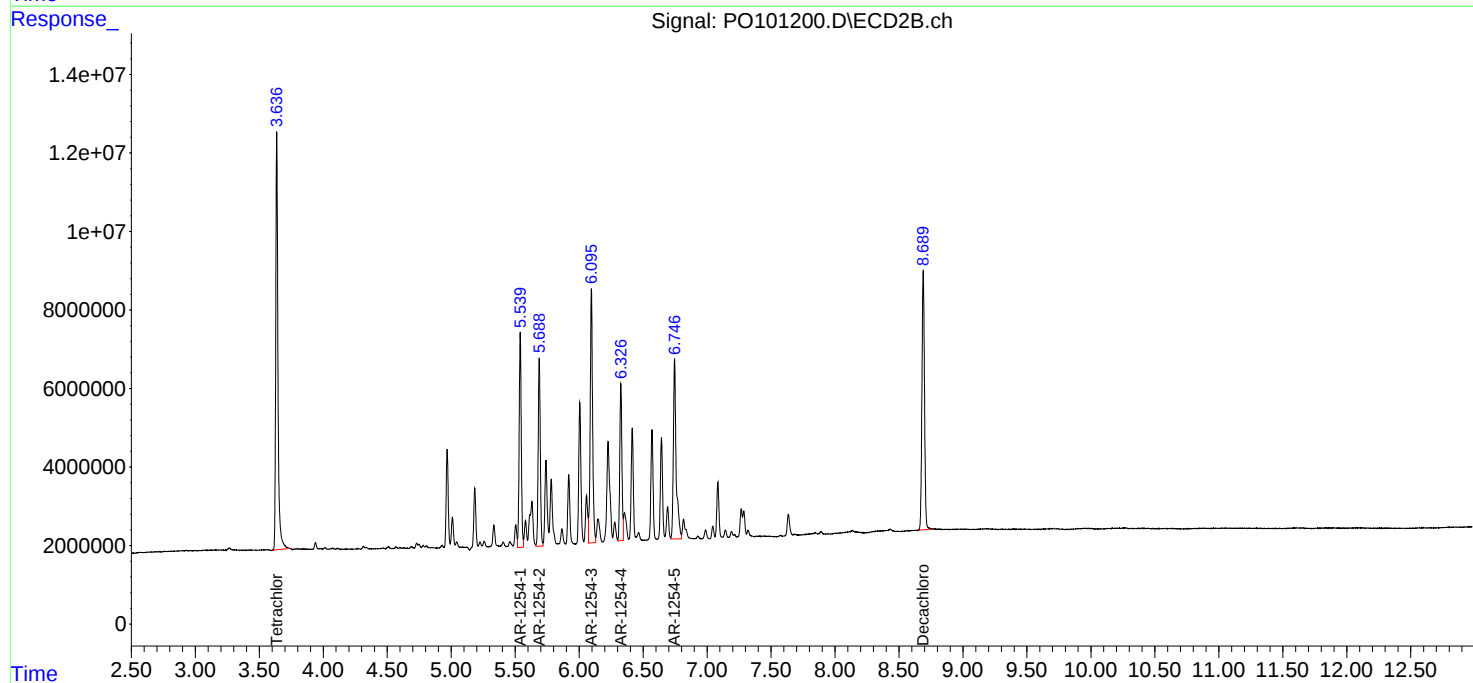
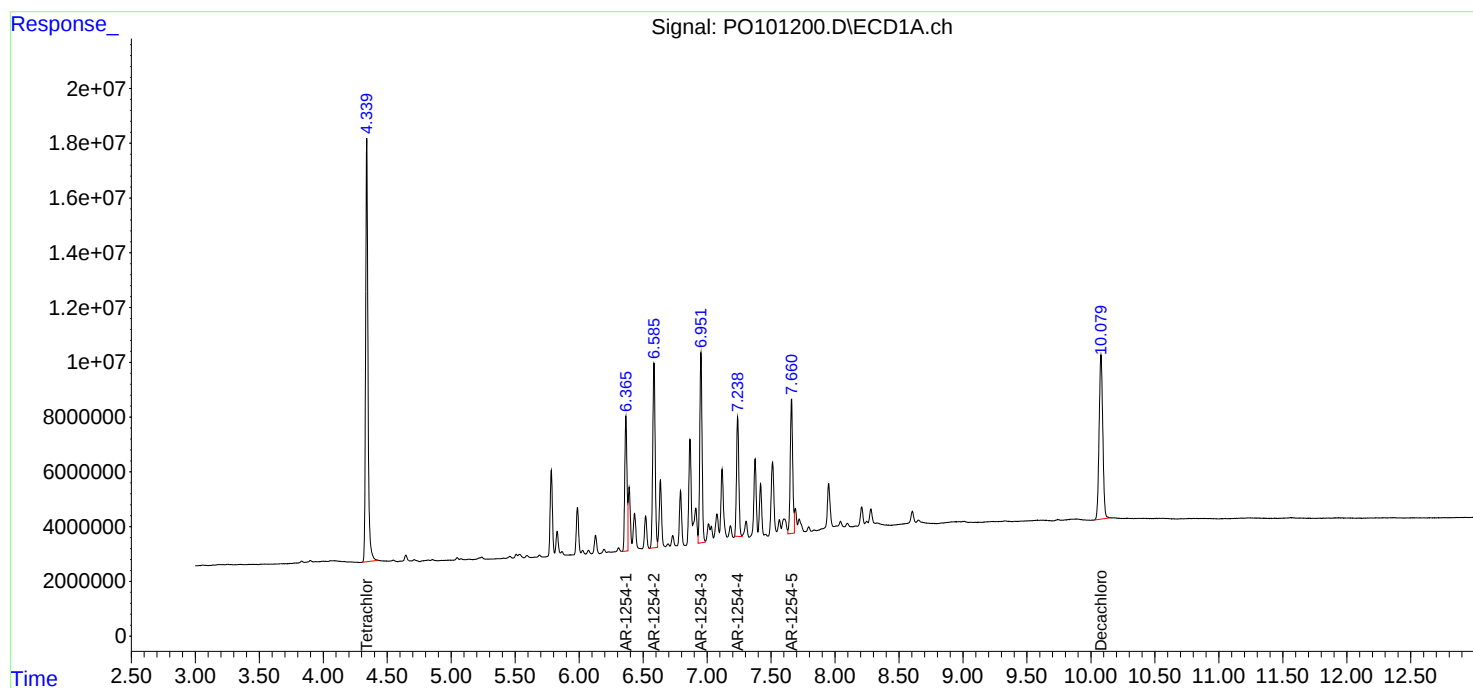
Instrument :
ECD_O
ClientSampleId :
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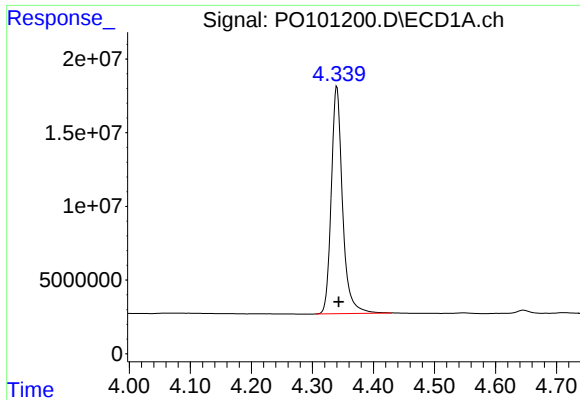
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 03:35:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
Response 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





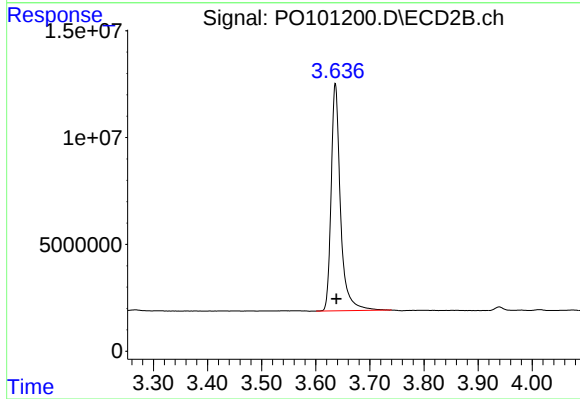
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.003 min
Response: 197686025
Conc: 48.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

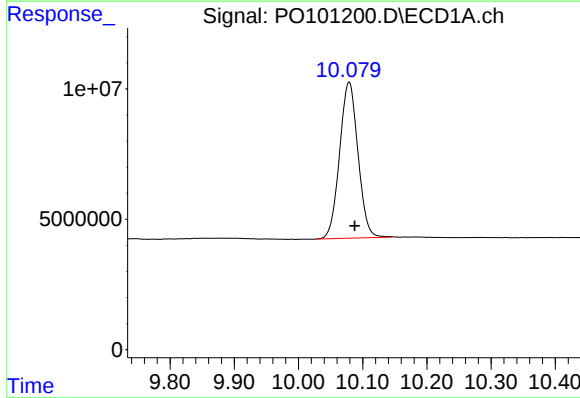
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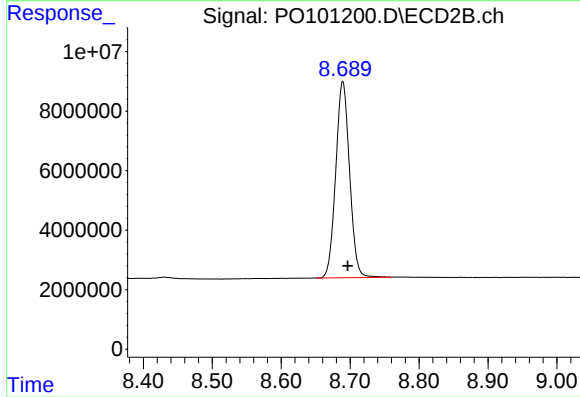
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 127442655
Conc: 48.34 ng/ml



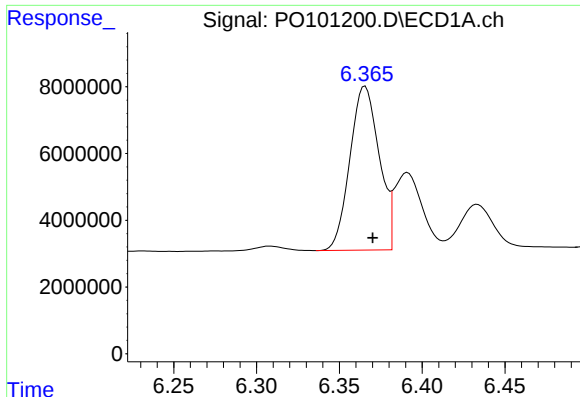
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.009 min
Response: 119051727
Conc: 60.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.007 min
Response: 91885547
Conc: 55.64 ng/ml



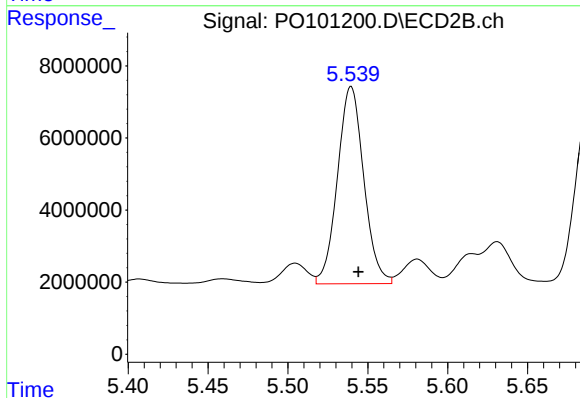
#26 AR-1254-1

R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 60340496
Conc: 502.72 ng/ml

Instrument :
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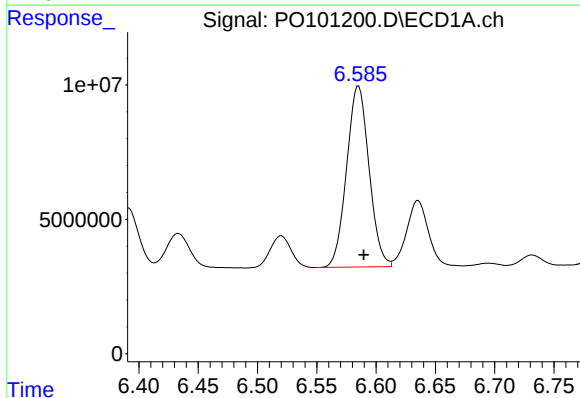
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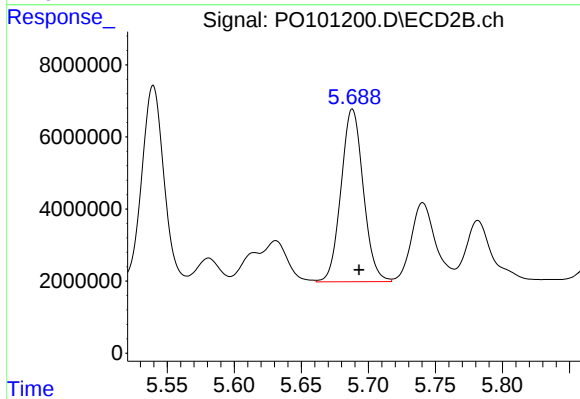
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 62732896
Conc: 514.52 ng/ml



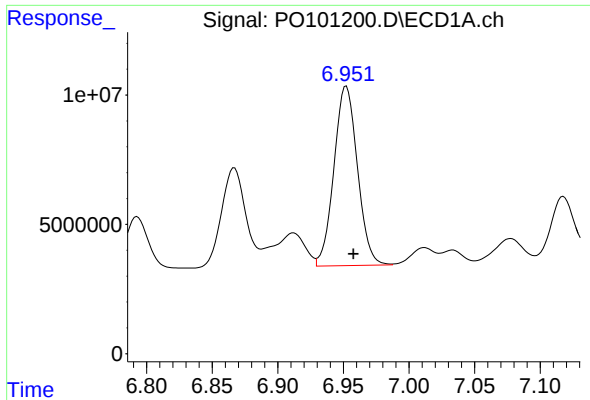
#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 88750778
Conc: 520.03 ng/ml



#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 55209107
Conc: 517.09 ng/ml



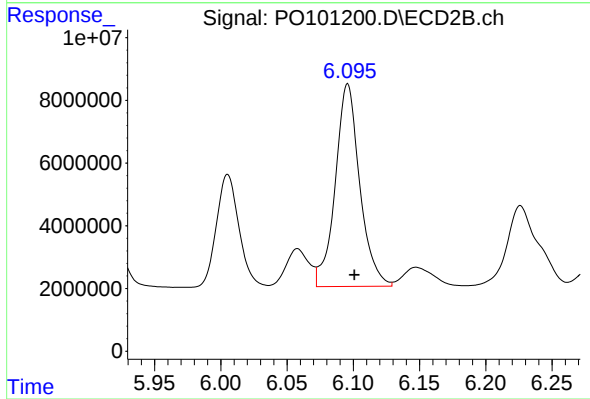
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 86534854
Conc: 541.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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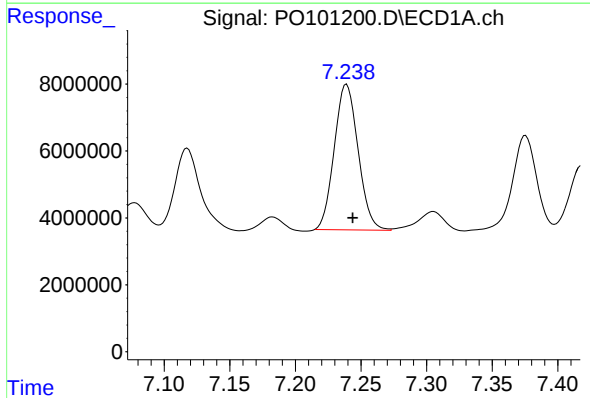
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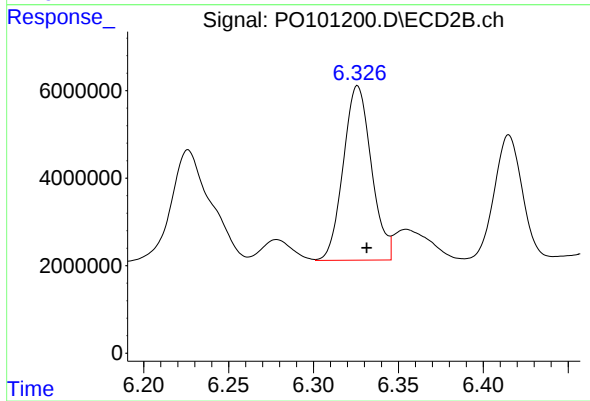
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 83111441
Conc: 527.59 ng/ml



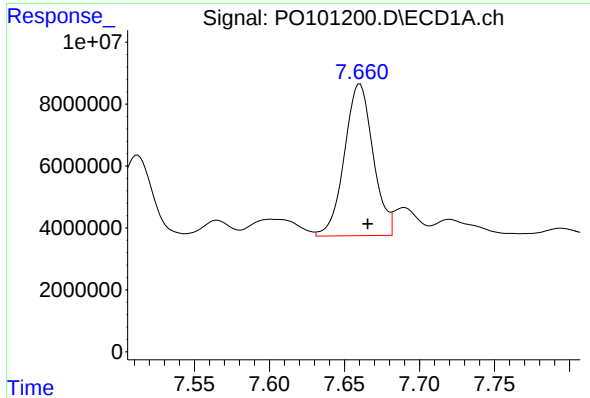
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.005 min
Response: 55042291
Conc: 553.93 ng/ml



#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 45964046
Conc: 552.34 ng/ml



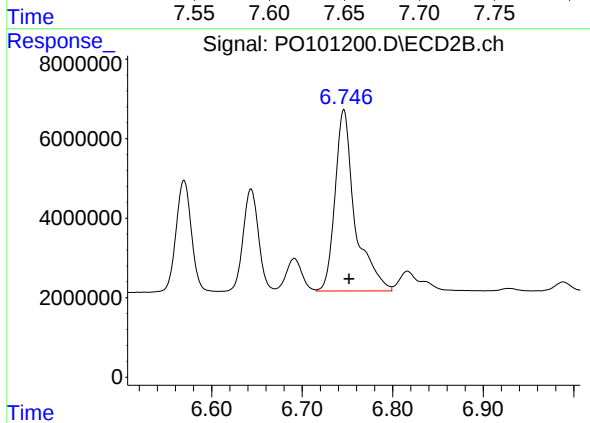
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.005 min
Response: 65228671
Conc: 547.20 ng/ml

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

R.T.: 6.746 min
Delta R.T.: -0.006 min
Response: 69764214
Conc: 519.66 ng/ml