

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0013124\
 Data File : P0101500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 20:10
 Operator : YP/AJ
 Sample : P1281-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 1246

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/01/2024
 Supervised By :Sohil Jodhani 02/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 02:18:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.330	3.628	86706025	49230138	22.588	19.050m
2) SA Decachlor...	10.055	8.673	54273489	40677510	23.292	21.466
Target Compounds						
16) L4 AR-1242-1	5.497	4.720	44904951	27354794	580.354	464.940
17) L4 AR-1242-2	5.519	4.739	62202893	35417929	574.381	456.743
18) L4 AR-1242-3	5.581	4.917	44542042	22222762	626.645	512.647
19) L4 AR-1242-4	5.680	5.001	40616769	29303440	713.122	588.721
20) L4 AR-1242-5	6.418	5.528	18090528	13627315	337.108	257.250

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013124\
Data File : PO101500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2024 20:10
Operator : YP/AJ
Sample : P1281-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

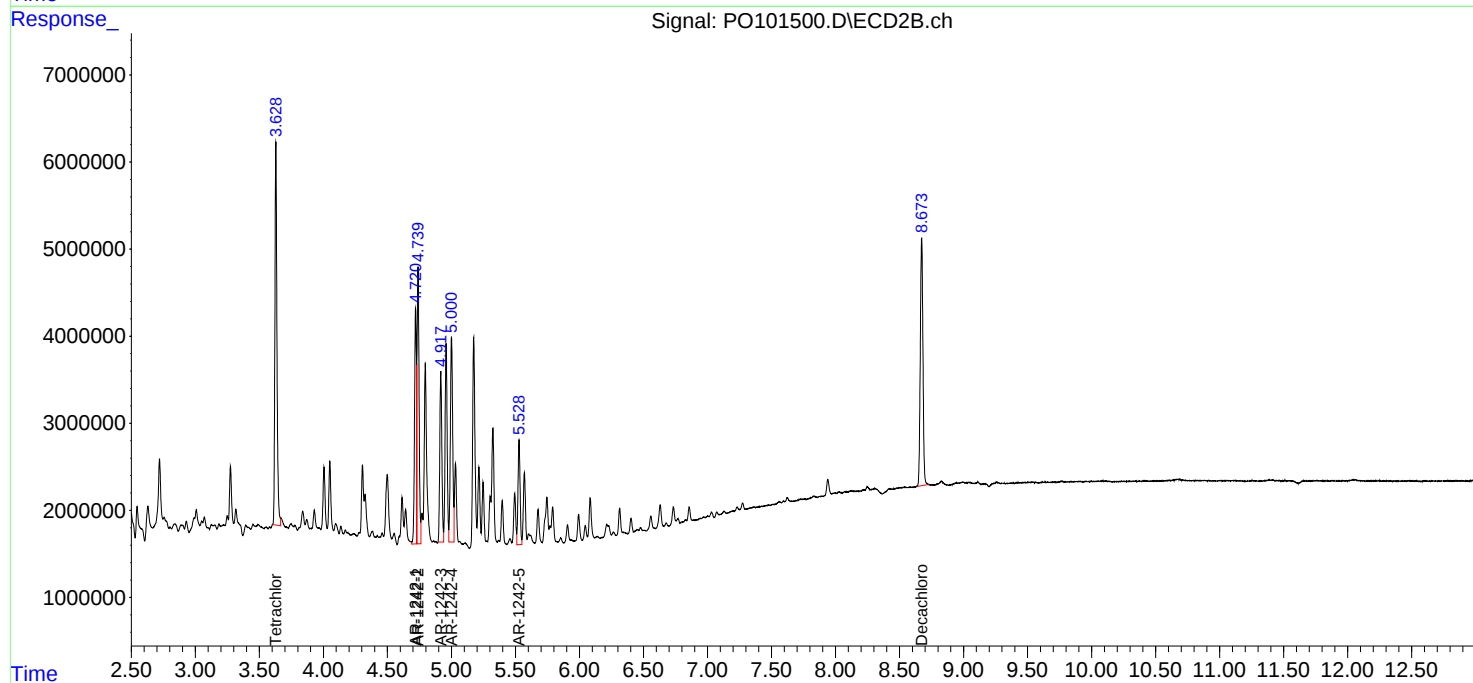
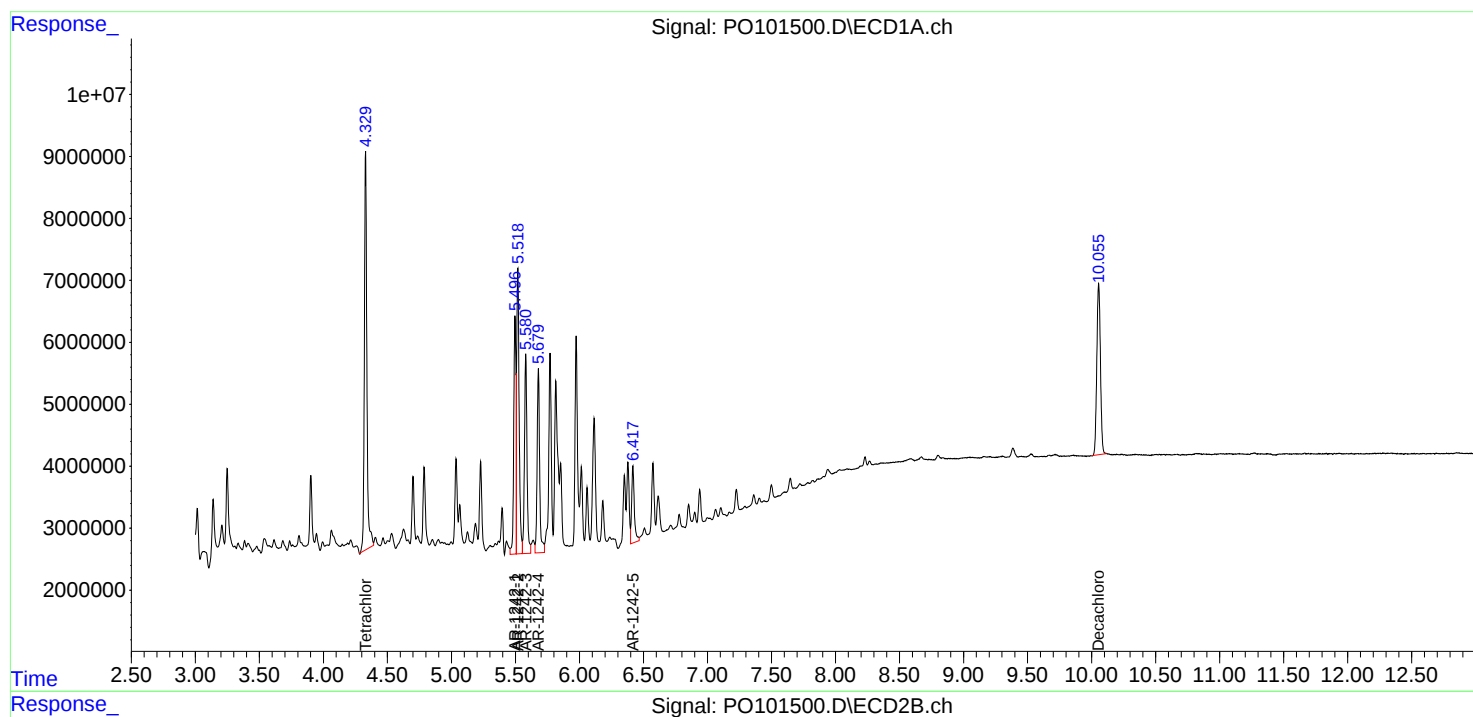
Instrument :
ECD_O
ClientSampleId :
1246

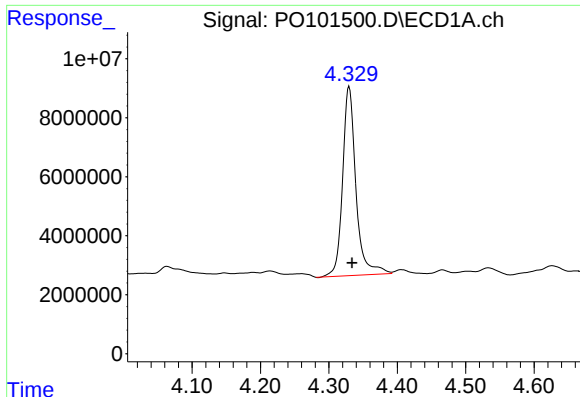
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 02:18:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
Response 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





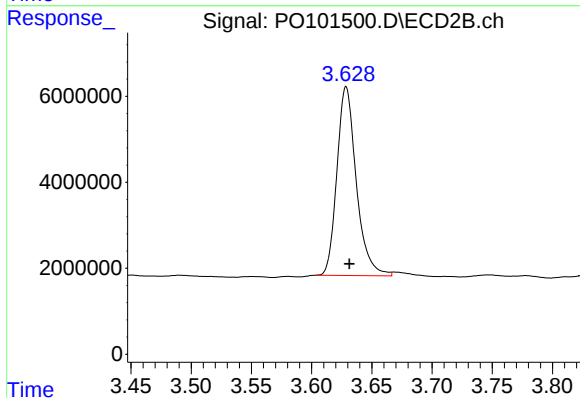
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 86706025
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
1246

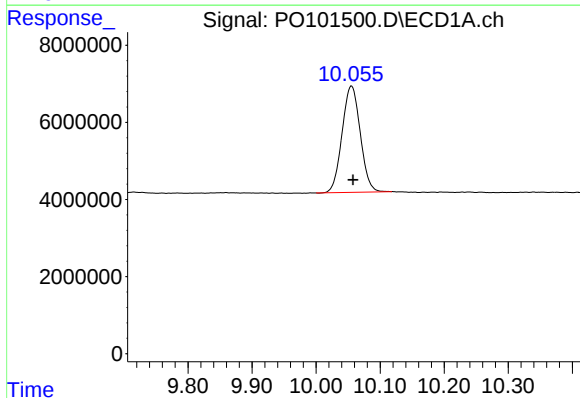
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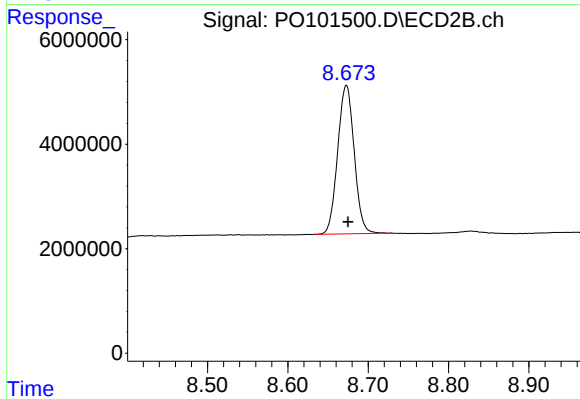
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.003 min
Response: 49230138
Conc: 19.05 ng/ml m



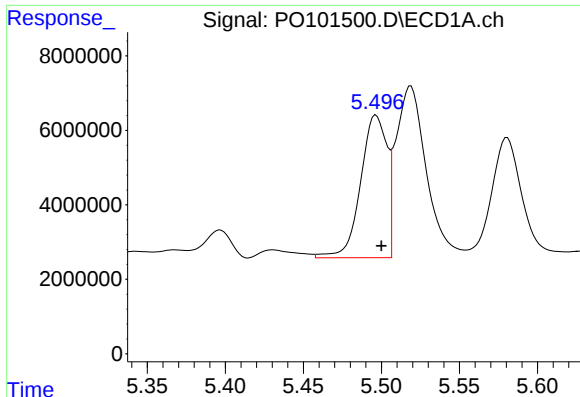
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.002 min
Response: 54273489
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.002 min
Response: 40677510
Conc: 21.47 ng/ml



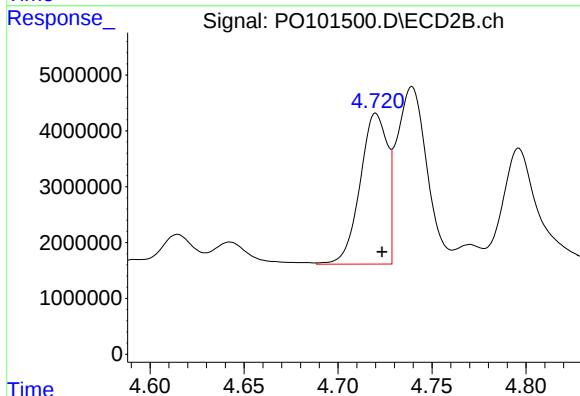
#16 AR-1242-1

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 44904951
Conc: 580.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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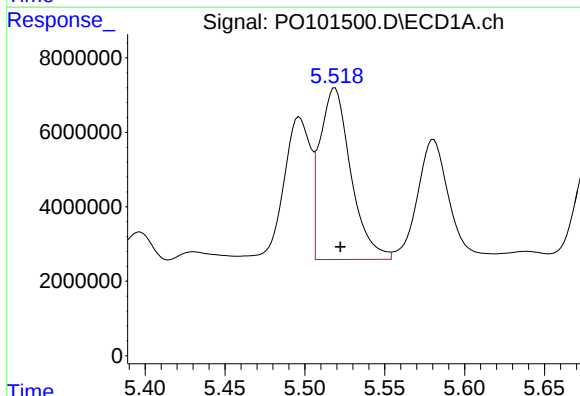
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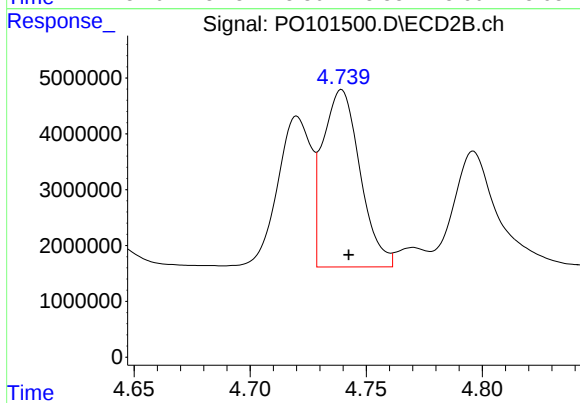
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.003 min
Response: 27354794
Conc: 464.94 ng/ml



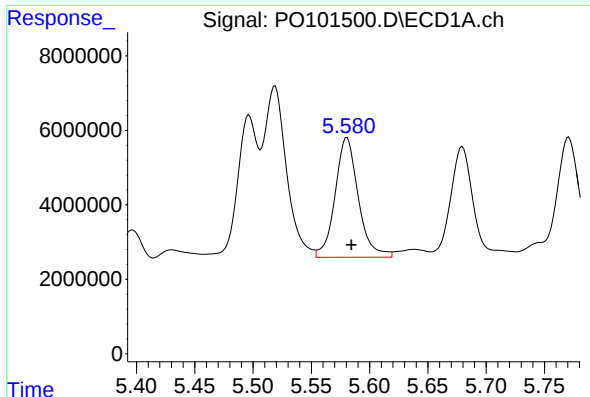
#17 AR-1242-2

R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 62202893
Conc: 574.38 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 35417929
Conc: 456.74 ng/ml



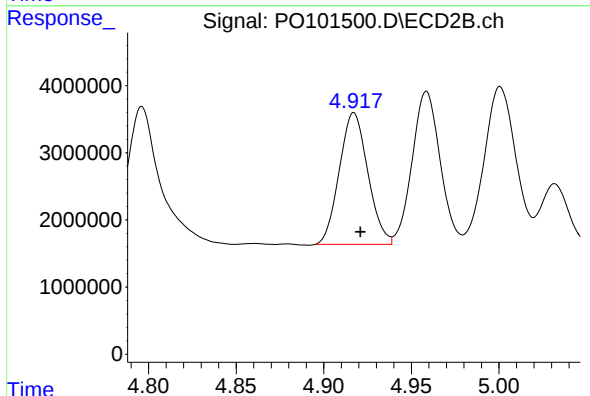
#18 AR-1242-3

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 44542042
Conc: 626.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
1246

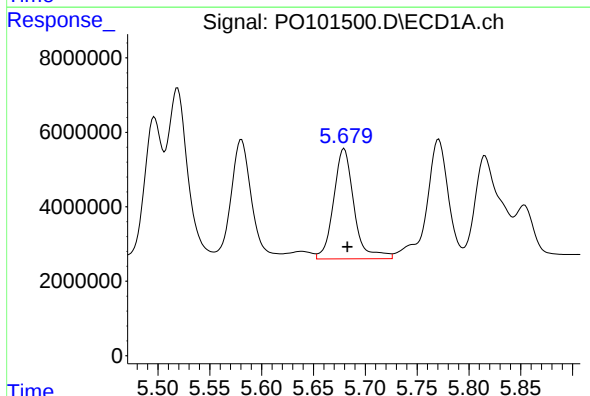
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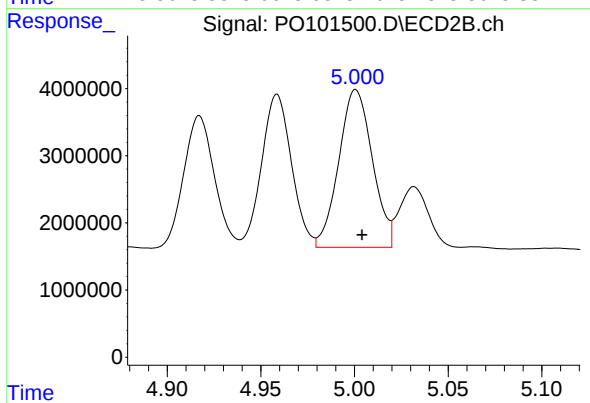
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 22222762
Conc: 512.65 ng/ml



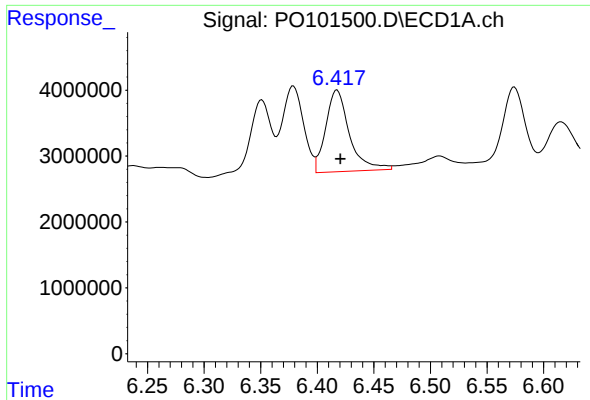
#19 AR-1242-4

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 40616769
Conc: 713.12 ng/ml



#19 AR-1242-4

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 29303440
Conc: 588.72 ng/ml



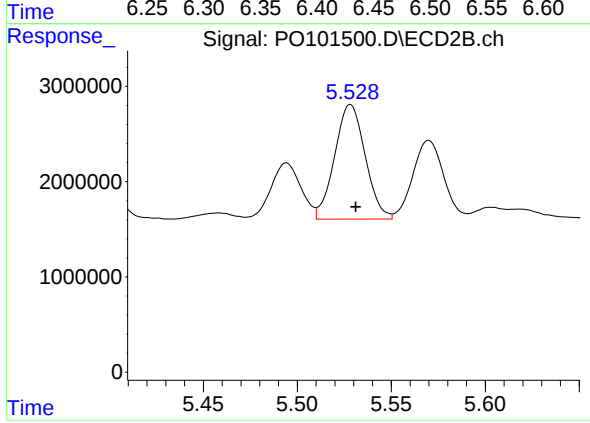
#20 AR-1242-5

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 18090528
Conc: 337.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 13627315
Conc: 257.25 ng/ml