

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102824\
 Data File : P0107467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 02:44
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 05:19:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.370	3.643	452.0E6	176.4E6	49.590	54.814
2) SA Decachlor...	10.054	8.634	114.3E6	120.6E6	46.572	43.982
Target Compounds						
26) L6 AR-1254-1	6.373	5.523	117.0E6	86242423	435.377	523.353
27) L6 AR-1254-2	6.592	5.670	173.1E6	76536917	458.674	527.976m
28) L6 AR-1254-3	6.956	6.073	168.4E6	125.3E6	470.722	545.487
29) L6 AR-1254-4	7.241	6.300	111.0E6	74829967	483.833	578.179
30) L6 AR-1254-5	7.661	6.718	95039262	103.3E6	457.697	540.846

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102824\
Data File : PO107467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 02:44
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

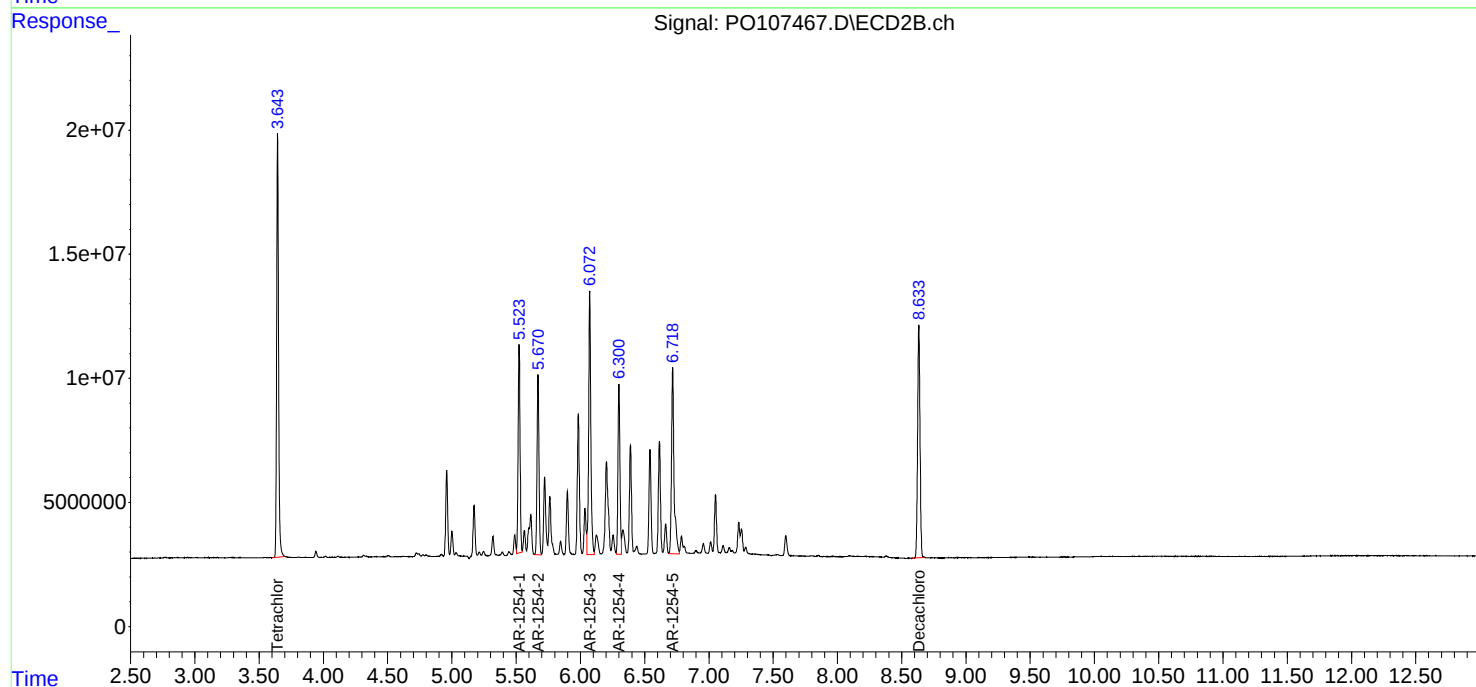
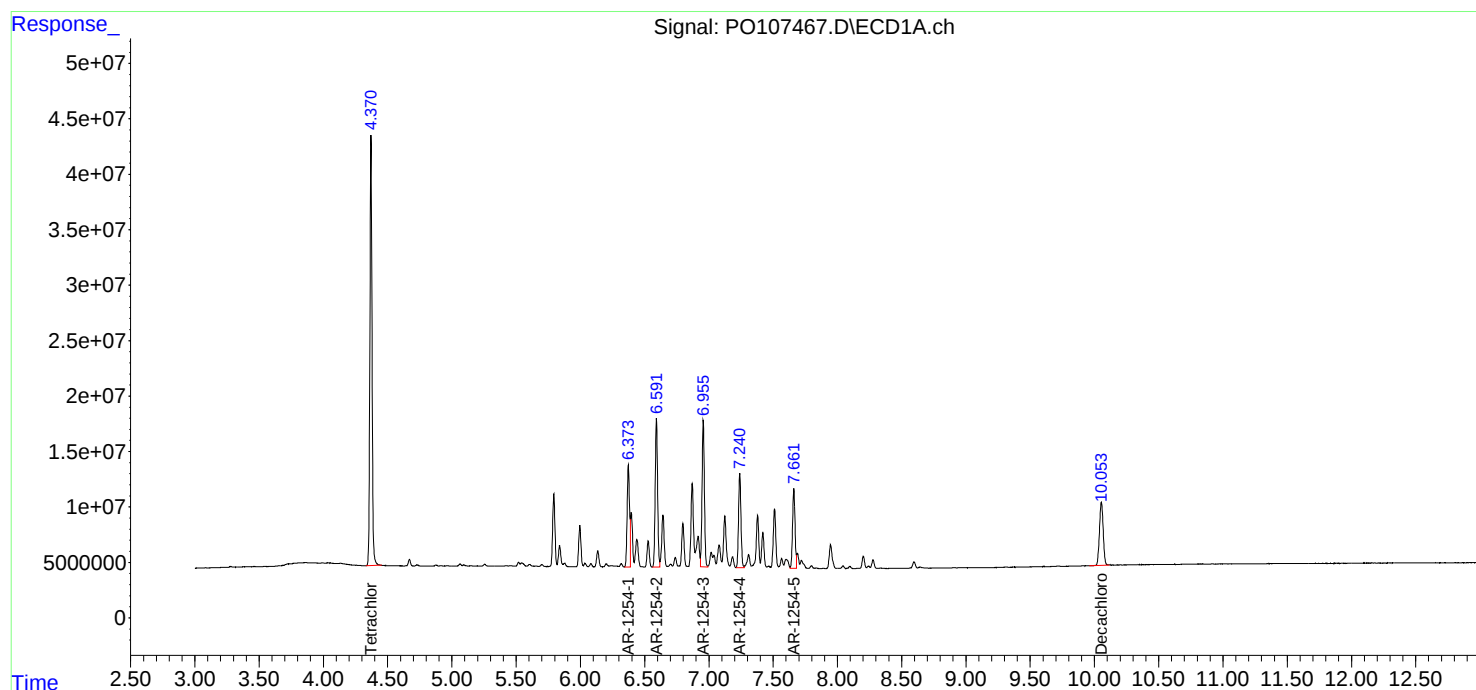
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

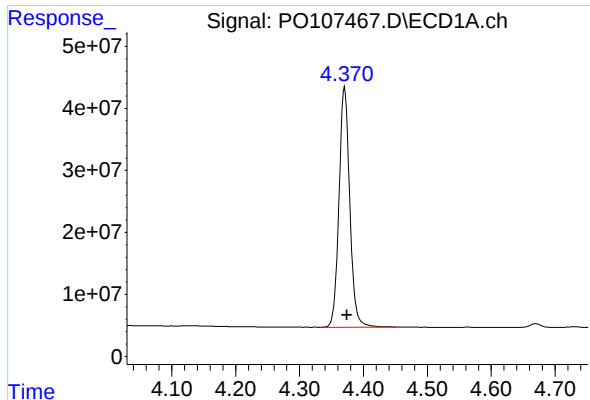
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 05:19:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





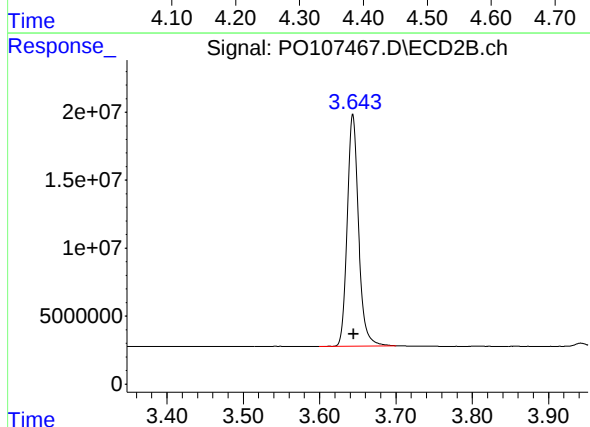
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 451960870
Conc: 49.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

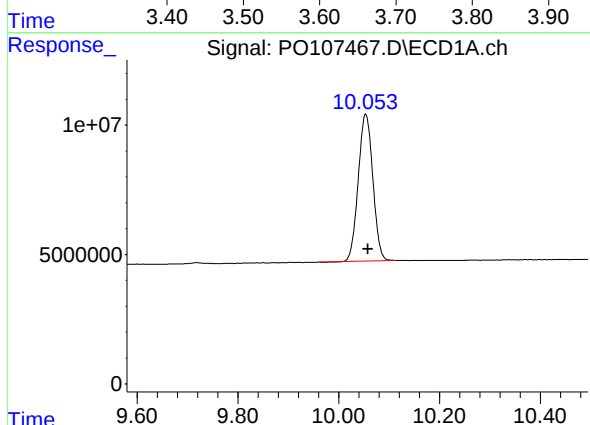
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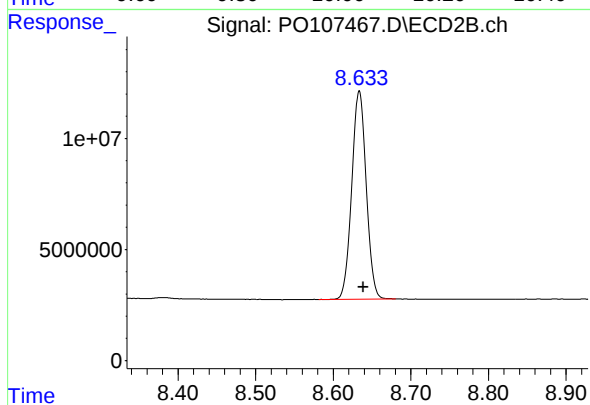
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 176417355
Conc: 54.81 ng/ml



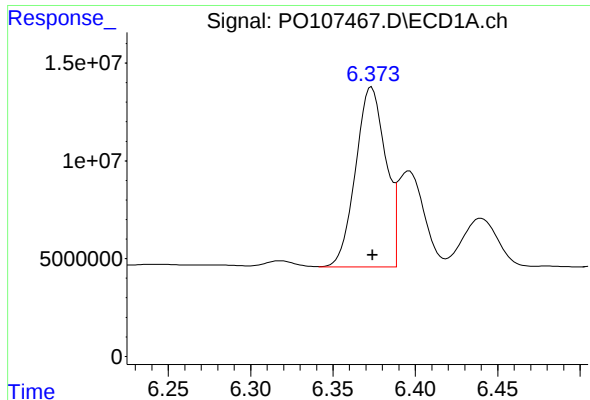
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.005 min
Response: 114259210
Conc: 46.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.005 min
Response: 120581209
Conc: 43.98 ng/ml



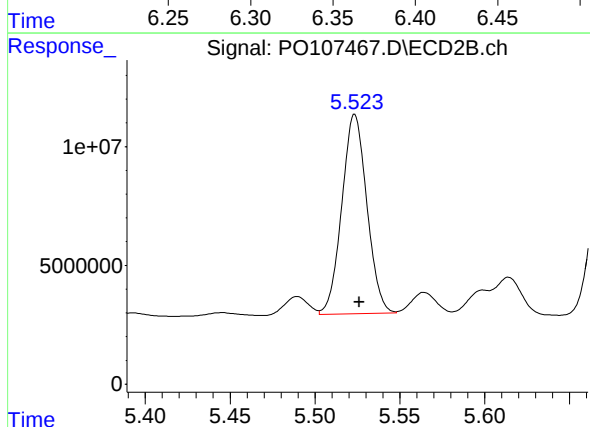
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 117006793
Conc: 435.38 ng/ml

Instrument :
ECD_O
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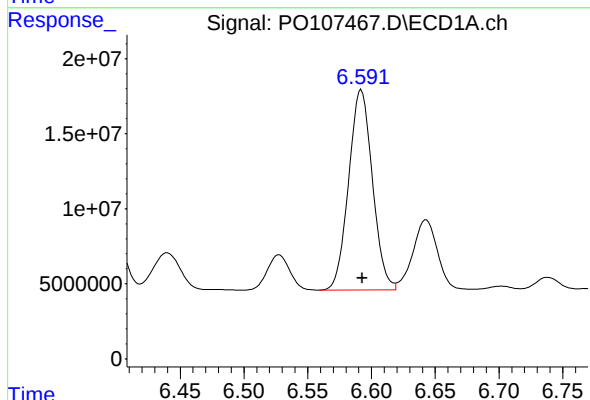
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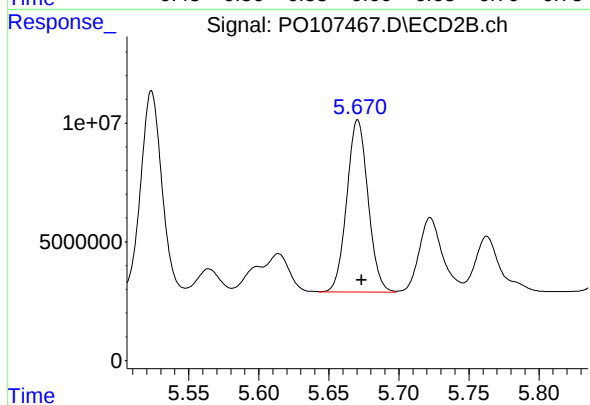
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 86242423
Conc: 523.35 ng/ml



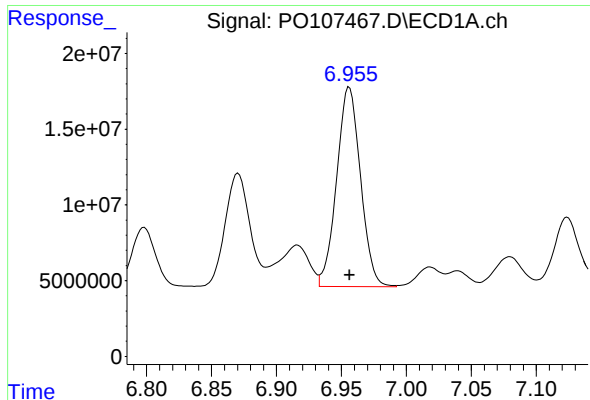
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 173106255
Conc: 458.67 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 76536917
Conc: 527.98 ng/ml m



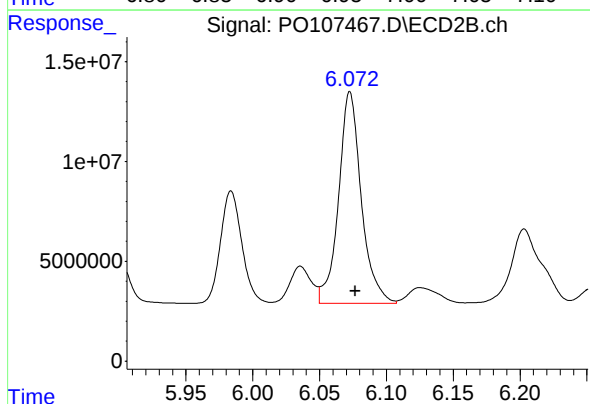
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 168422832
Conc: 470.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

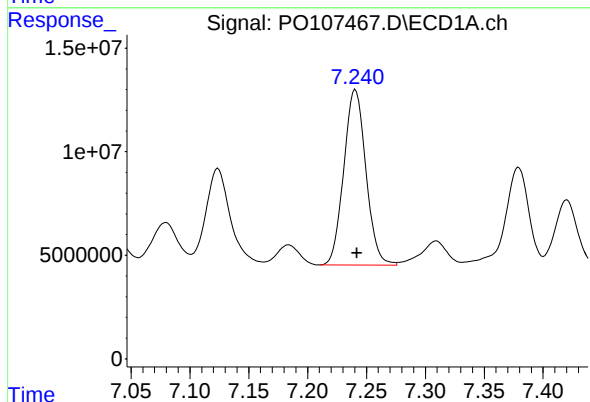
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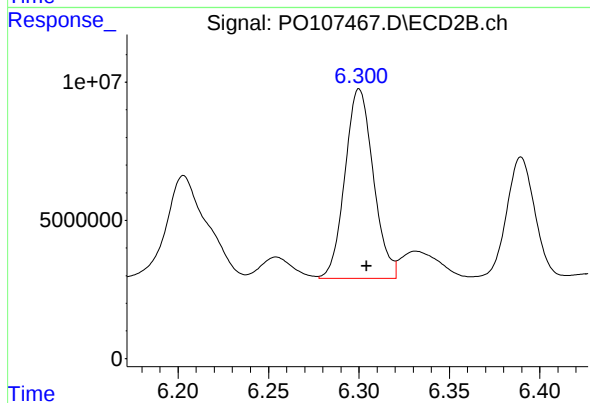
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 125255096
Conc: 545.49 ng/ml



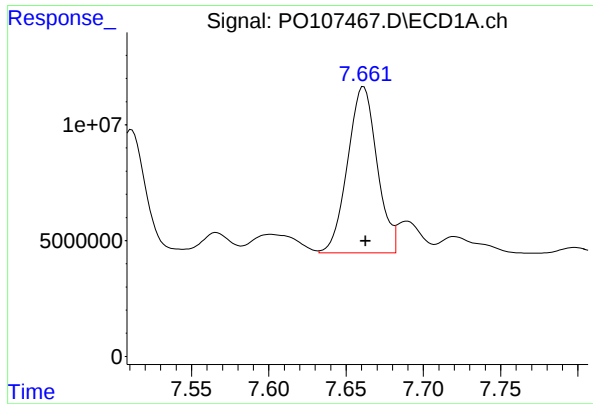
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 110998446
Conc: 483.83 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 74829967
Conc: 578.18 ng/ml



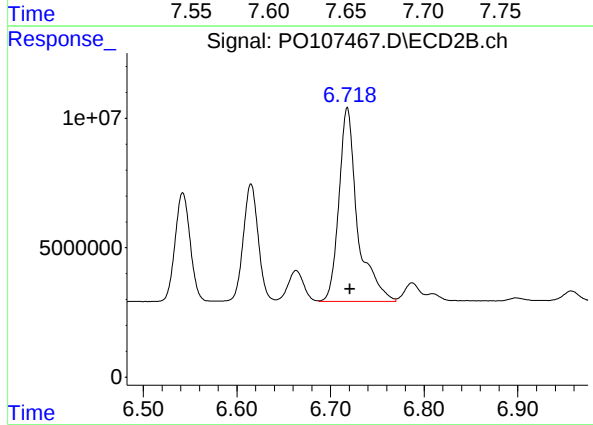
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.001 min
Response: 95039262
Conc: 457.70 ng/ml

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

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 103329820
Conc: 540.85 ng/ml