

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103124\
 Data File : P0107552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 11:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:01:15 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...	4.371	3.644	493.9E6	179.1E6	54.195	55.652
2) SA Decachlor...	10.065	8.639	125.5E6	146.7E6	51.149	53.504
Target Compounds						
26) L6 AR-1254-1	6.376	5.525	134.4E6	84435901	500.252	512.391
27) L6 AR-1254-2	6.594	5.671	201.7E6	75785069	534.545	522.790m
28) L6 AR-1254-3	6.959	6.076	193.4E6	125.4E6	540.441	545.989
29) L6 AR-1254-4	7.245	6.303	132.0E6	69463258	575.577	536.713
30) L6 AR-1254-5	7.665	6.720	120.6E6	106.9E6	580.878	559.505

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103124\
Data File : PO107552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 11:29
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

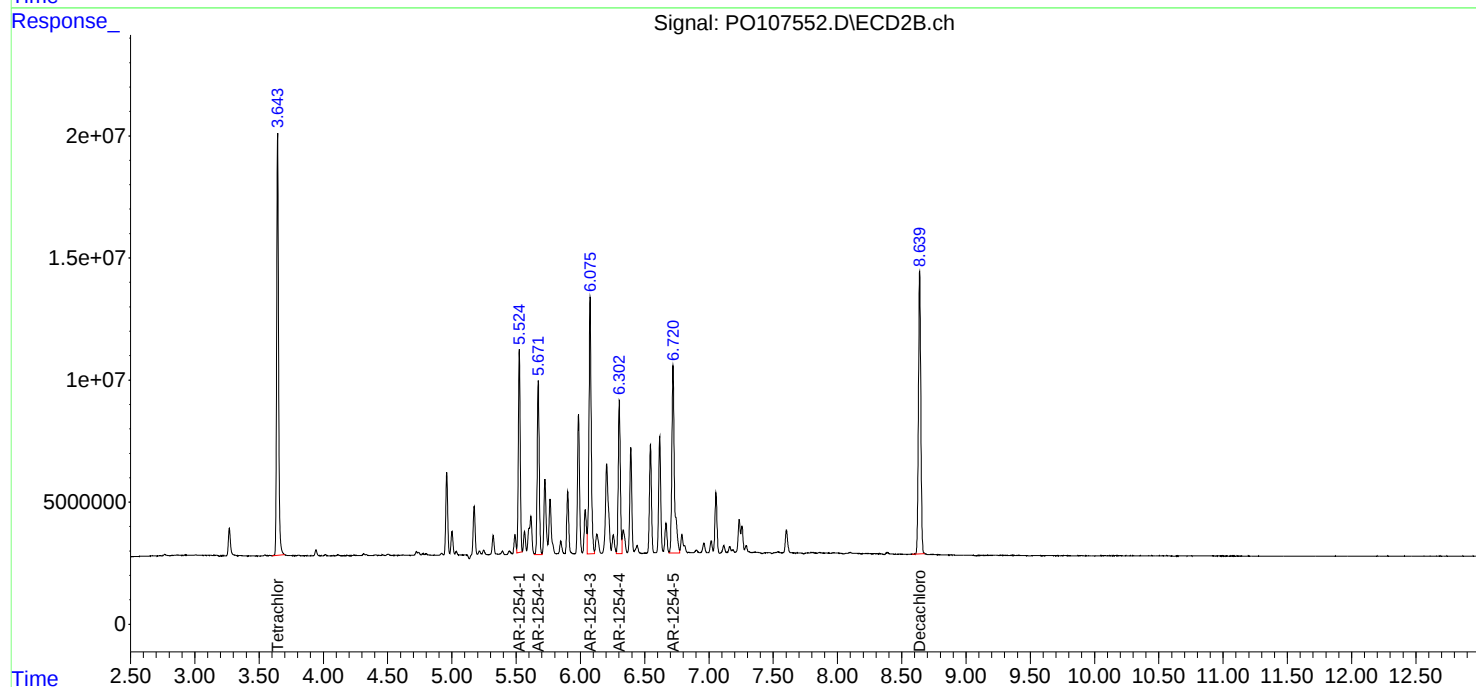
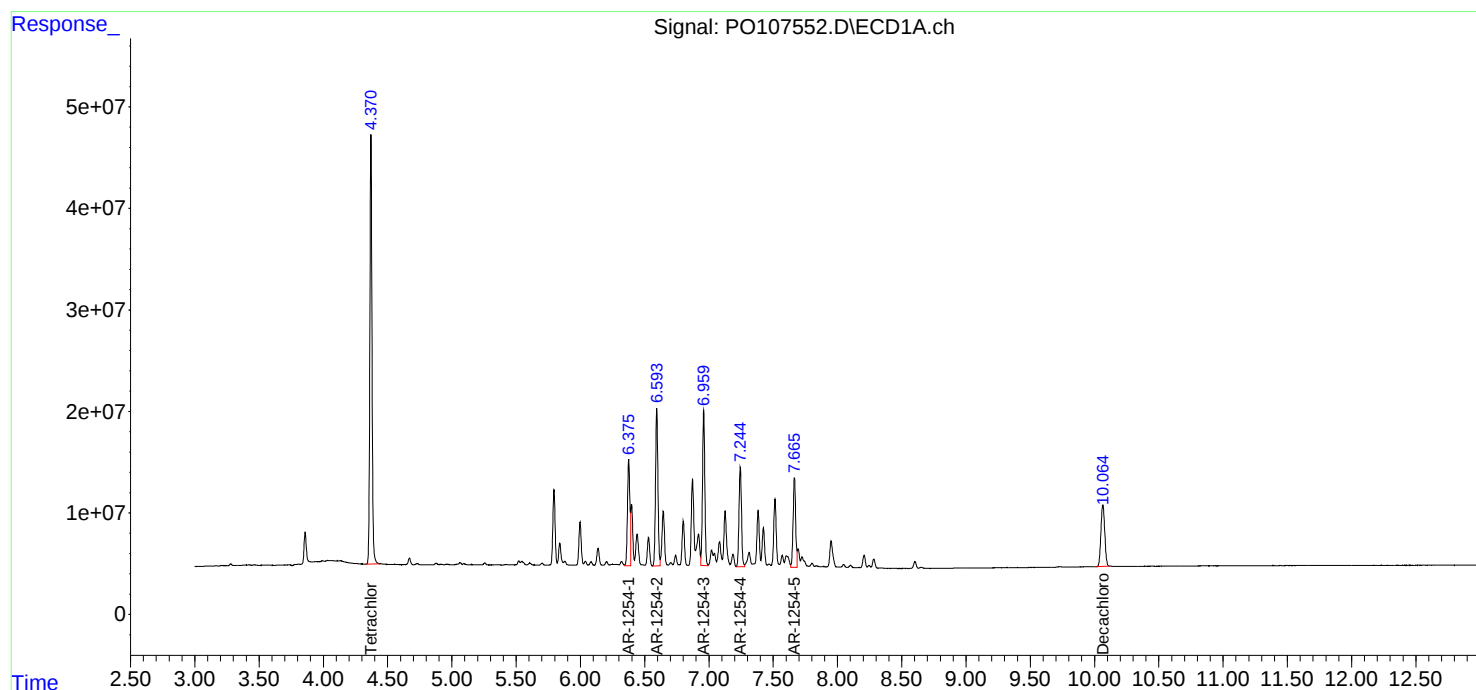
Instrument :
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ClientSampleId :
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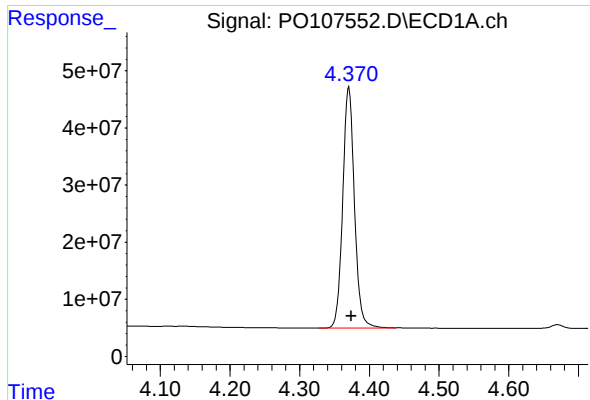
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:01:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





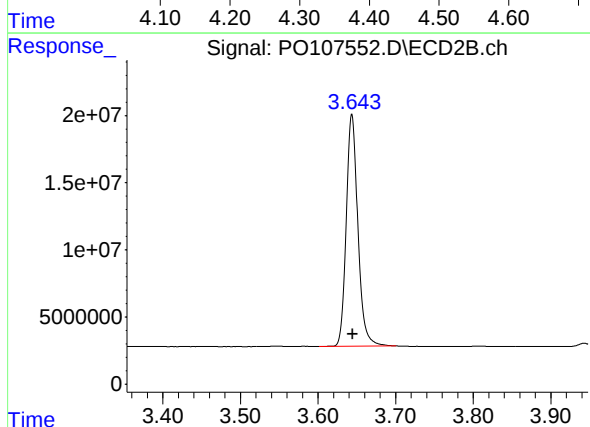
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 493928331
Conc: 54.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

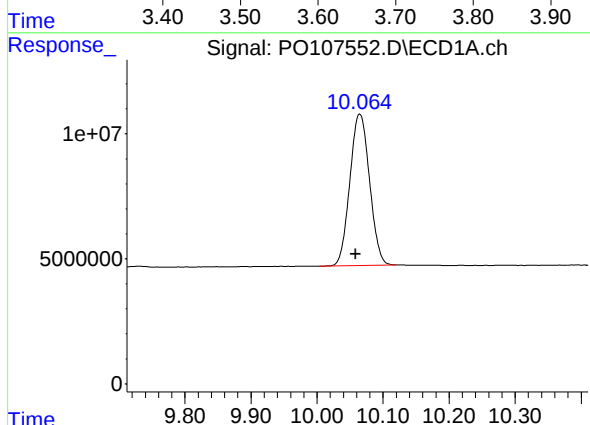
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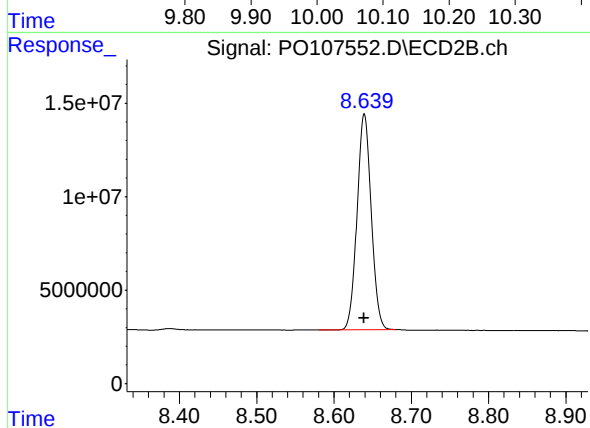
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 179116132
Conc: 55.65 ng/ml



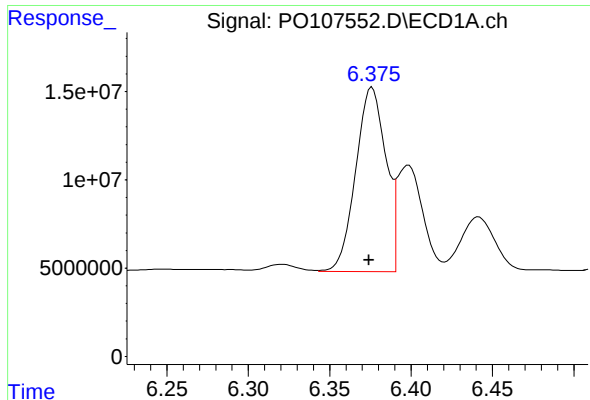
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: 0.007 min
Response: 125486956
Conc: 51.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 146687124
Conc: 53.50 ng/ml



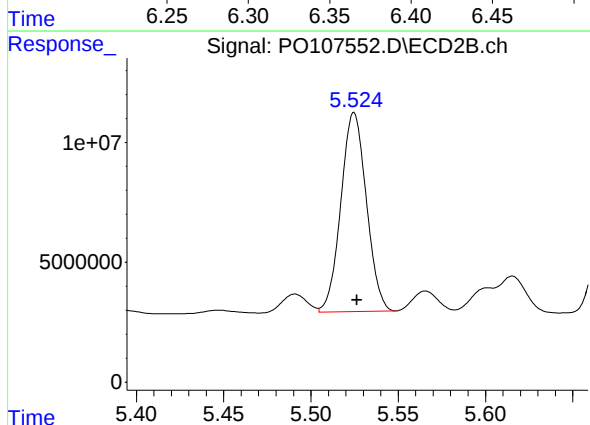
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 134441940
Conc: 500.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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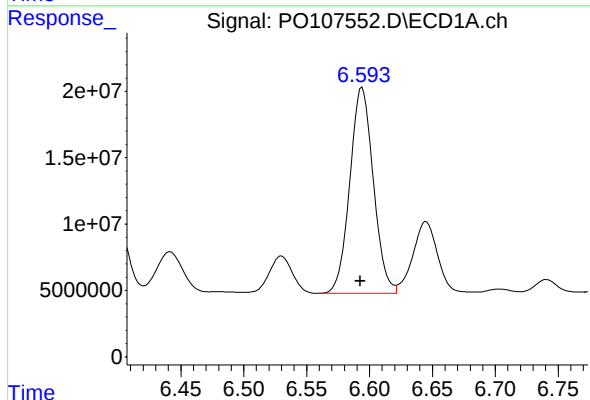
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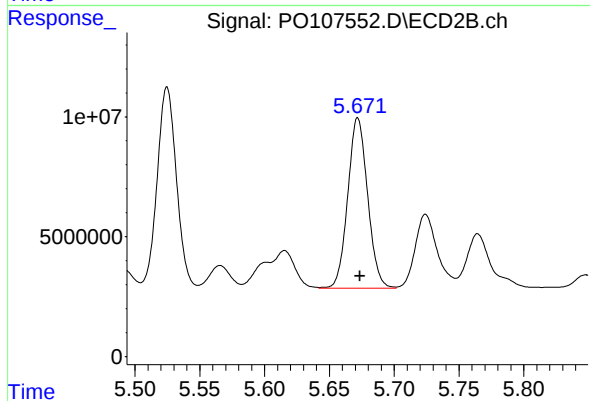
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 84435901
Conc: 512.39 ng/ml



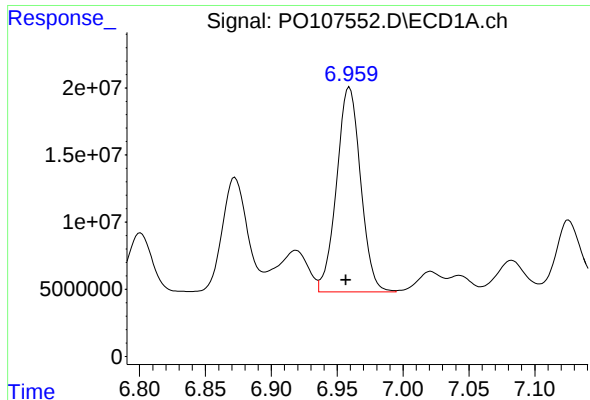
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 201740304
Conc: 534.55 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 75785069
Conc: 522.79 ng/ml m



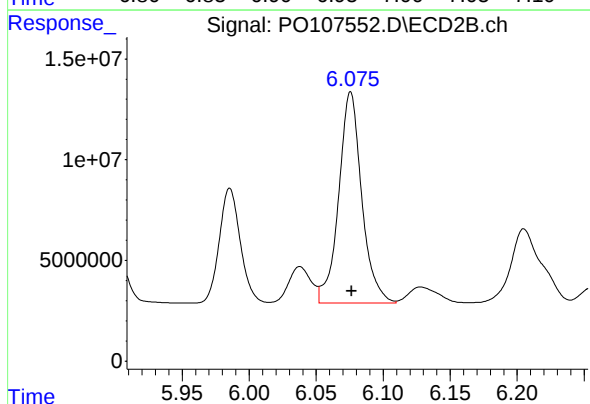
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 193368028
Conc: 540.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

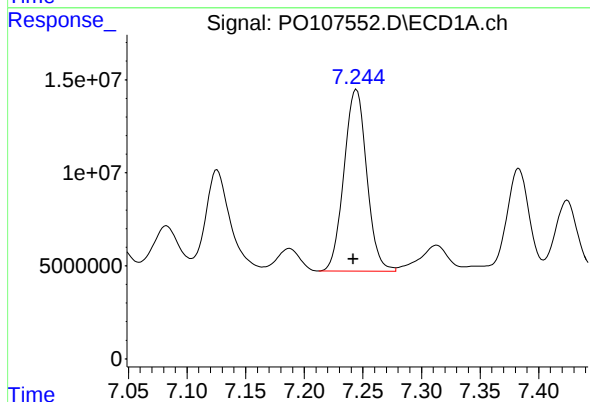
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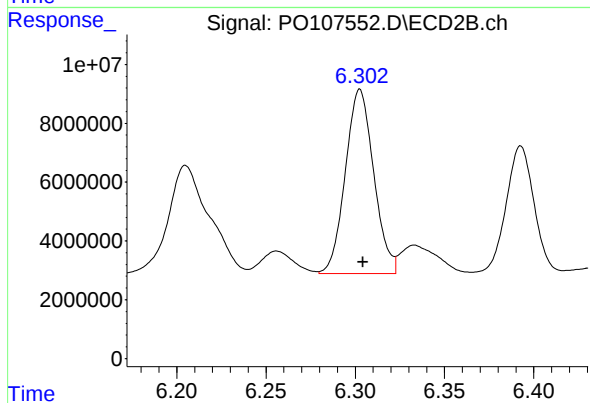
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 125370212
Conc: 545.99 ng/ml



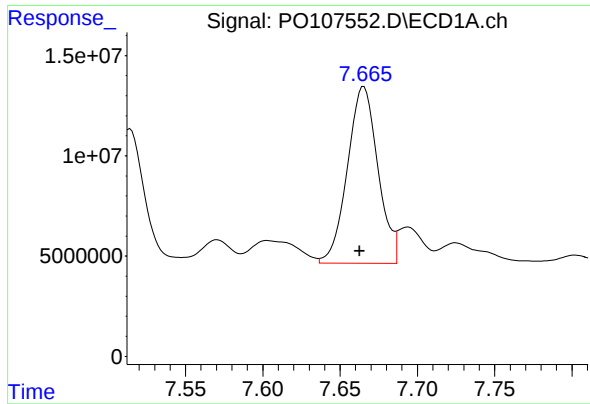
#29 AR-1254-4

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 132045980
Conc: 575.58 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 69463258
Conc: 536.71 ng/ml



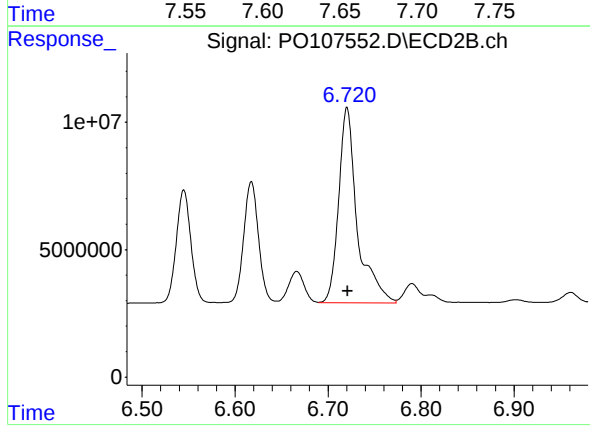
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 120617437
Conc: 580.88 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 106894635
Conc: 559.50 ng/ml