

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 23:50
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:02:37 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	476.0E6	175.2E6	52.223	54.440
2)	SA Decachlor...	10.063	8.639	119.8E6	135.4E6	48.837	49.389
Target Compounds							
26)	L6 AR-1254-1	6.375	5.524	126.5E6	82544106	470.884	500.910
27)	L6 AR-1254-2	6.593	5.671	194.0E6	73459051	513.936	506.744m
28)	L6 AR-1254-3	6.957	6.074	185.1E6	121.6E6	517.392	529.591
29)	L6 AR-1254-4	7.242	6.302	123.3E6	67532187	537.358	521.793
30)	L6 AR-1254-5	7.663	6.720	110.4E6	101.9E6	531.472	533.239

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

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Acq On : 30 Oct 2024 23:50
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

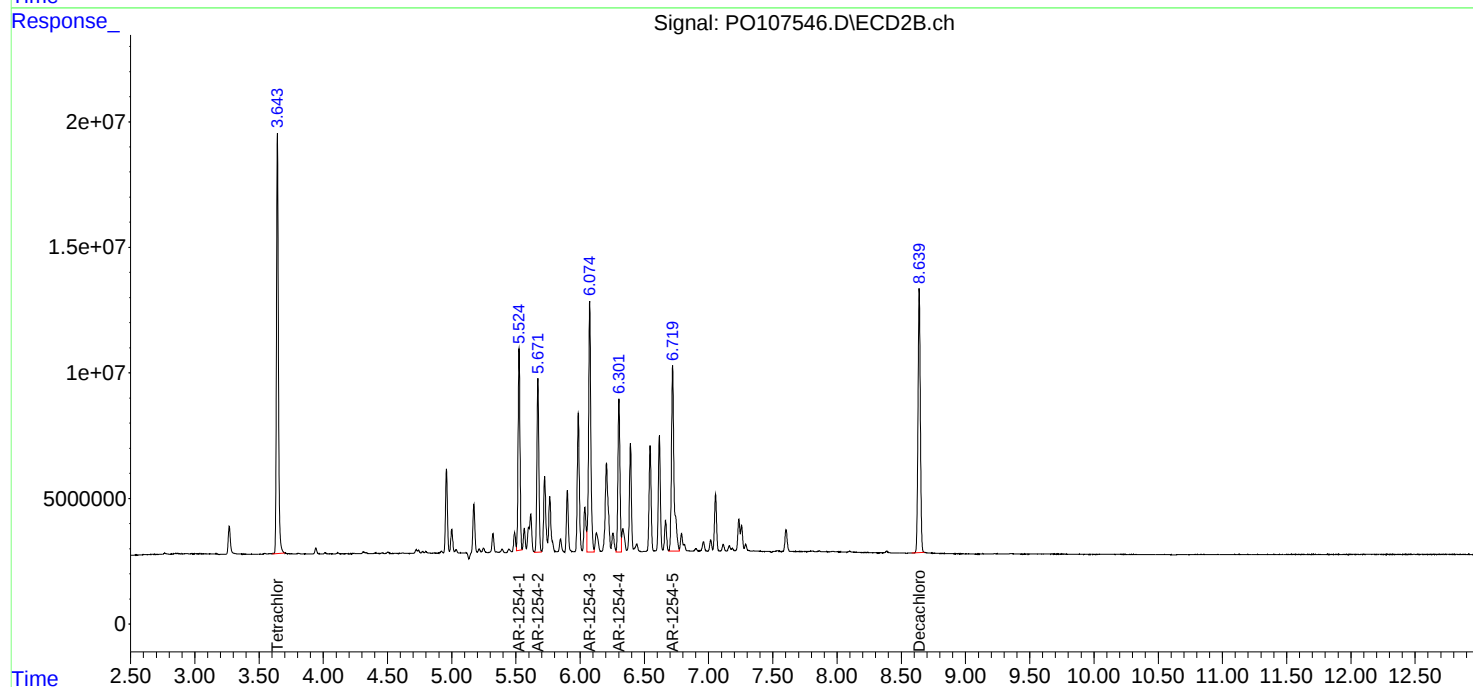
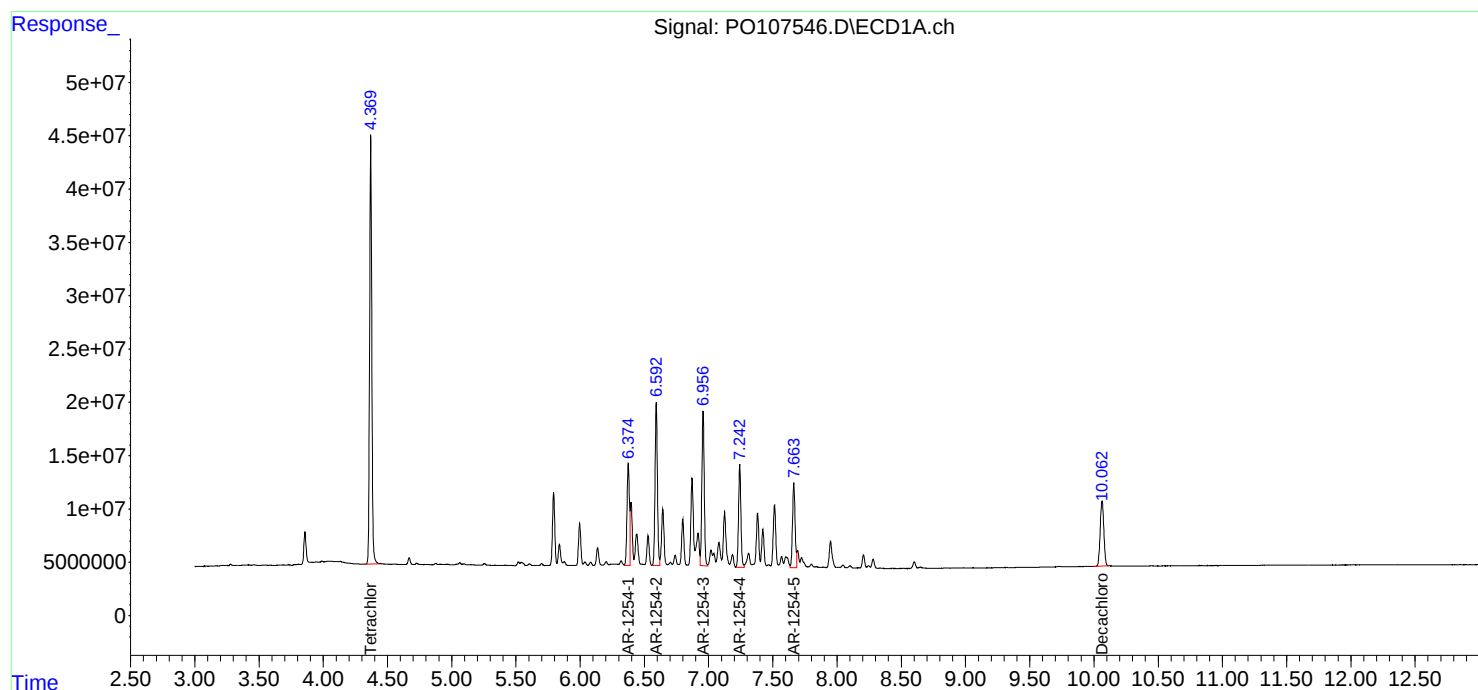
Instrument :
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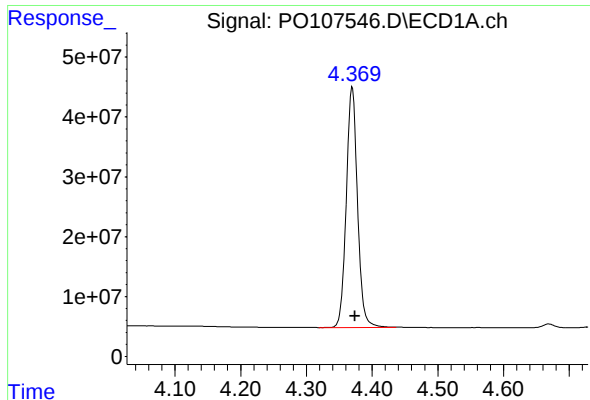
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 00:02:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





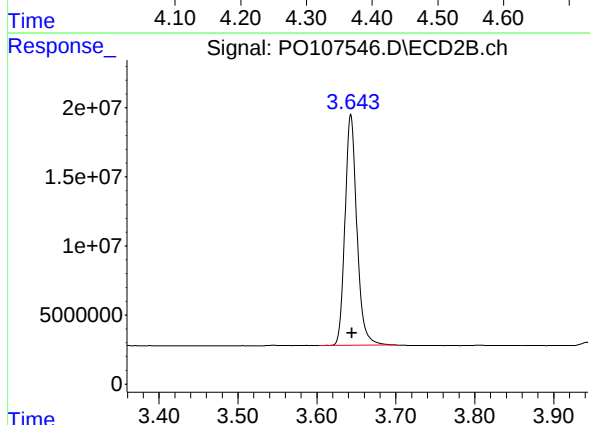
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 475955222
Conc: 52.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

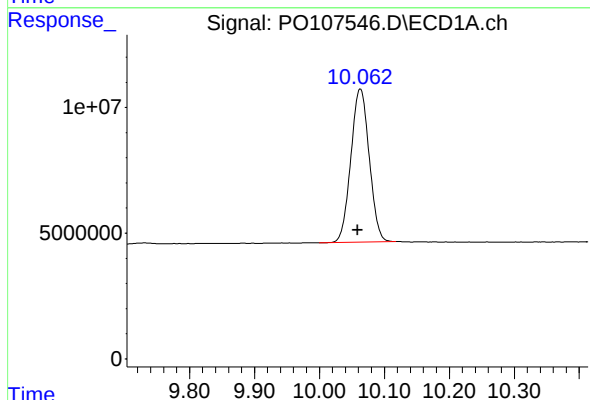
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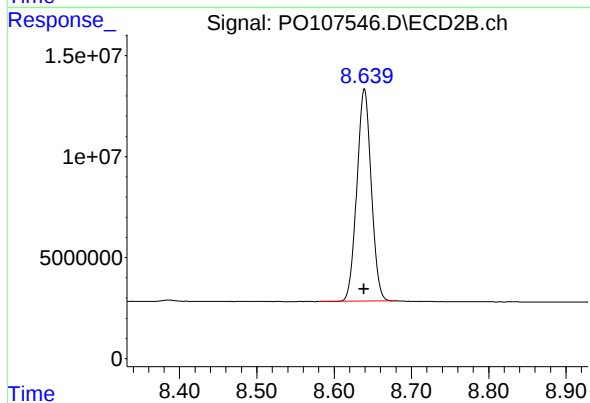
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 175214405
Conc: 54.44 ng/ml



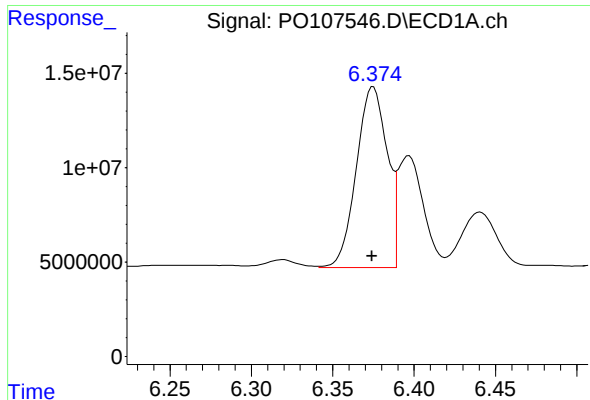
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.005 min
Response: 119815387
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 135404803
Conc: 49.39 ng/ml



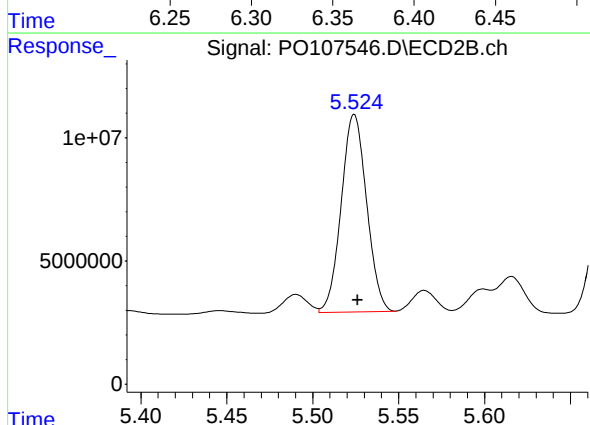
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 126549293
Conc: 470.88 ng/ml

Instrument :
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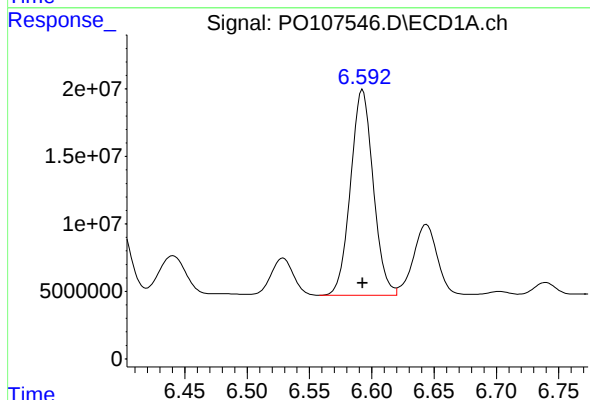
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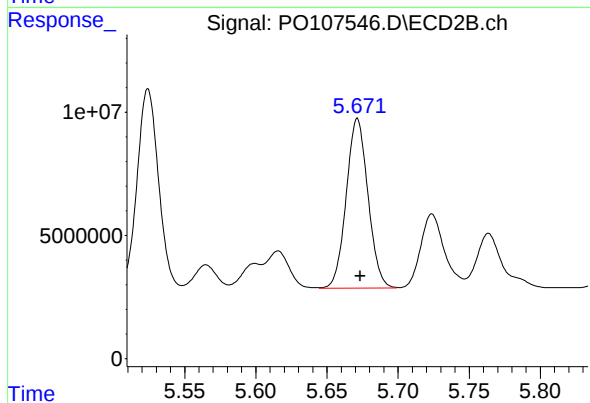
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 82544106
Conc: 500.91 ng/ml



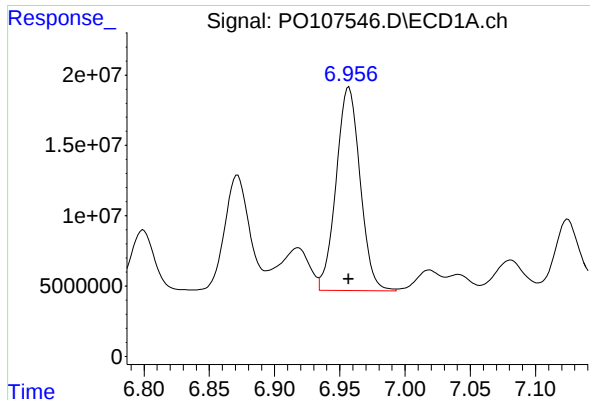
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 193962331
Conc: 513.94 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 73459051
Conc: 506.74 ng/ml m



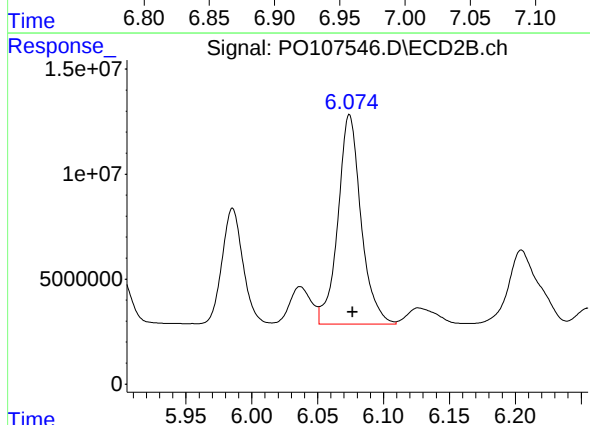
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 185121241
Conc: 517.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

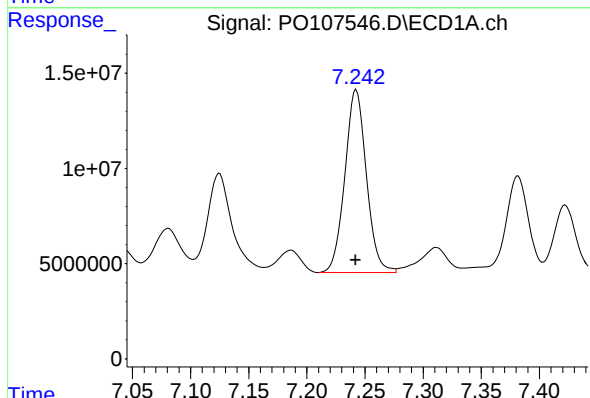
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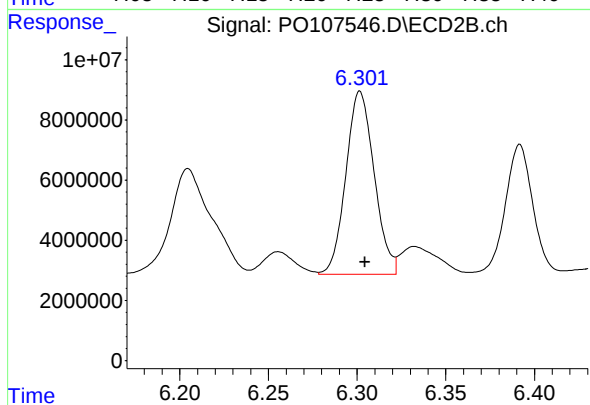
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 121605063
Conc: 529.59 ng/ml



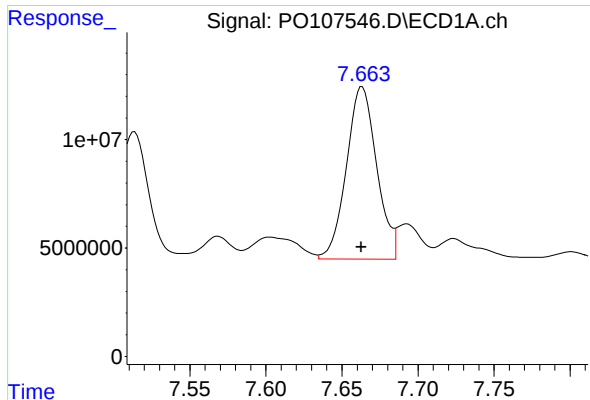
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 123278081
Conc: 537.36 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 67532187
Conc: 521.79 ng/ml



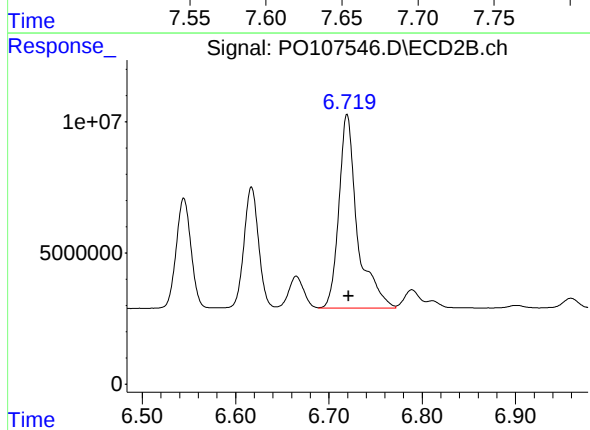
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 110358557
Conc: 531.47 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 101876520
Conc: 533.24 ng/ml