

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 10:22
 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 30 13:28:36 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	472.3E6	172.3E6	51.818	53.521
2) SA Decachlor...	10.064	8.639	126.3E6	145.7E6	51.487	53.126
Target Compounds						
26) L6 AR-1254-1	6.376	5.524	135.3E6	82192817	503.415	498.779
27) L6 AR-1254-2	6.594	5.672	192.6E6	72435606	510.284	499.684m
28) L6 AR-1254-3	6.959	6.074	188.4E6	121.6E6	526.618	529.608
29) L6 AR-1254-4	7.244	6.303	128.4E6	70250109	559.677	542.793
30) L6 AR-1254-5	7.665	6.720	115.9E6	104.9E6	558.306	548.914

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103024\
Data File : PO107506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 10:22
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

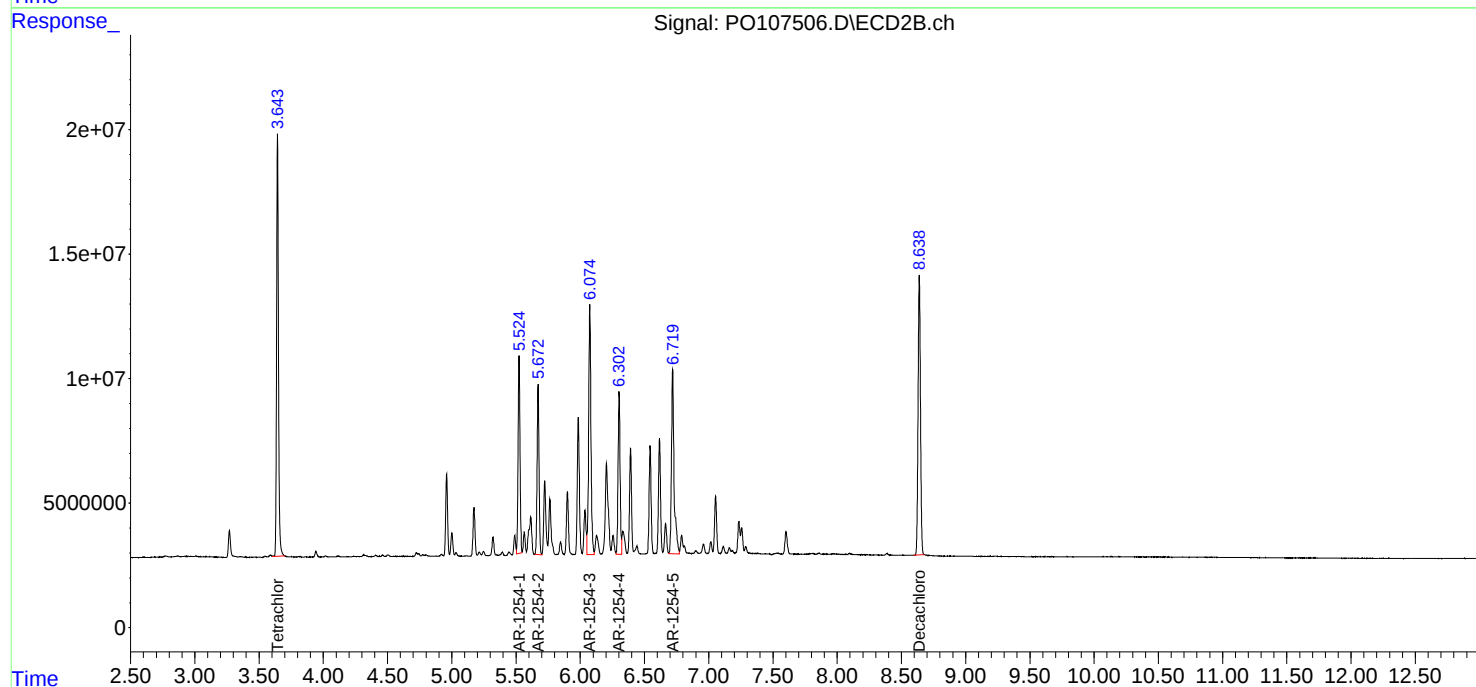
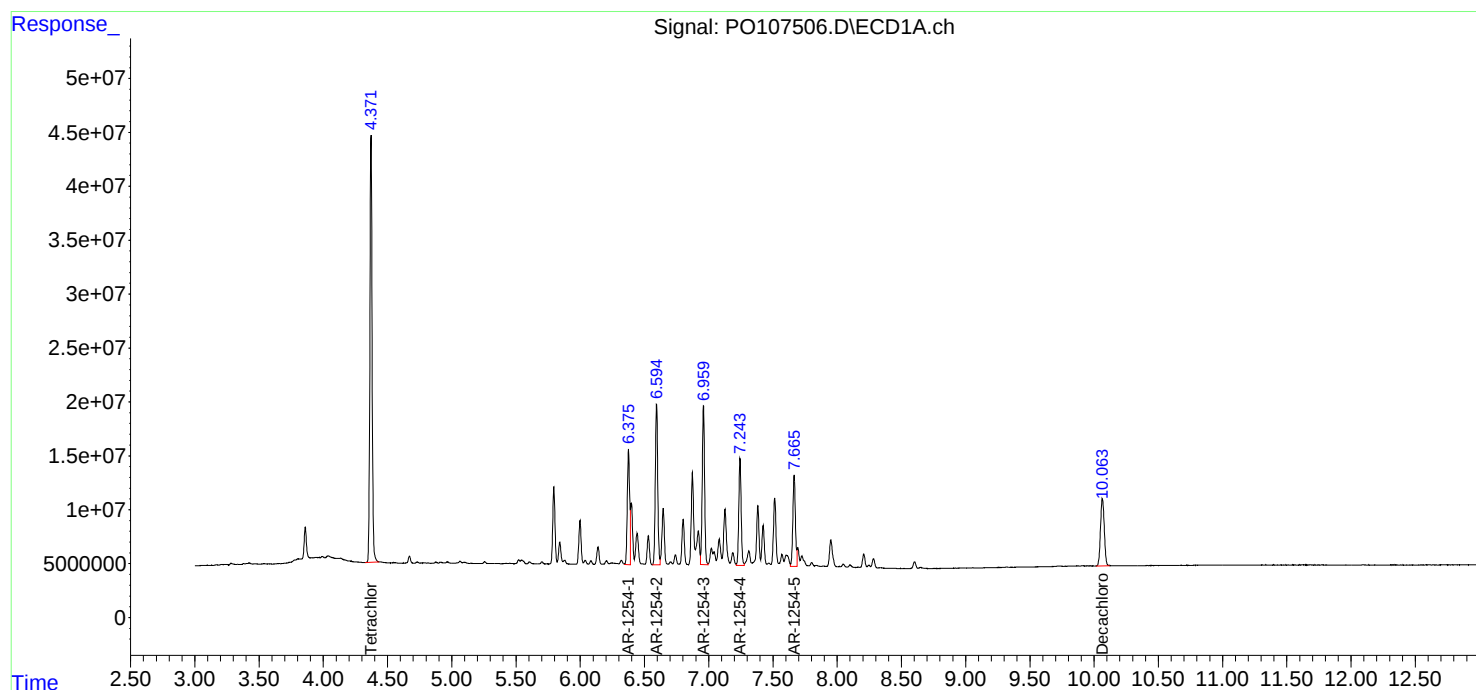
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

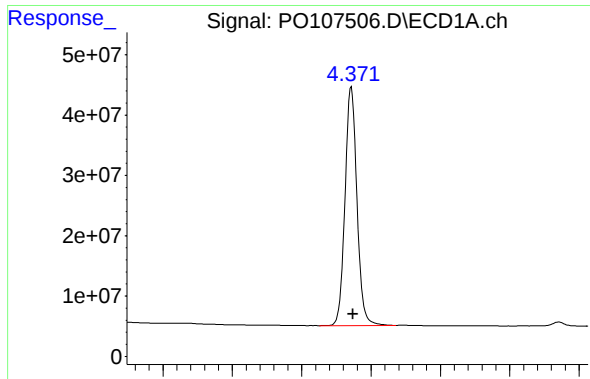
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 13:28:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





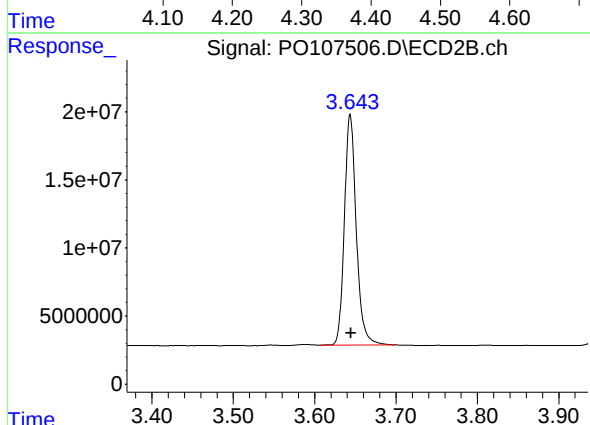
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 472267885
Conc: 51.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

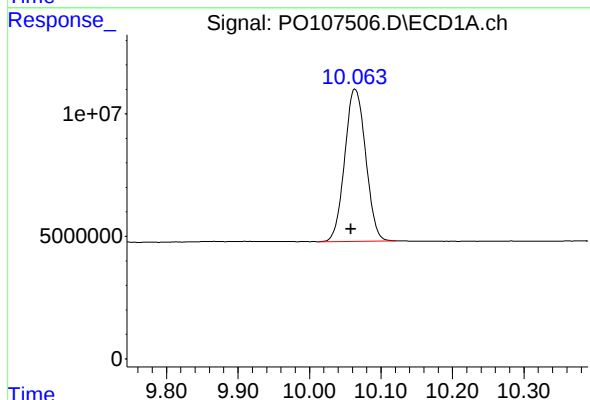
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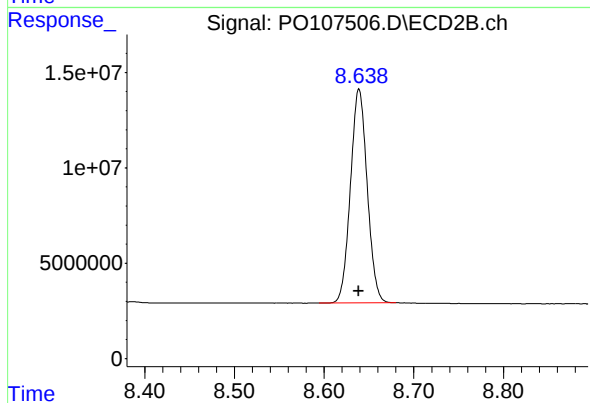
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 172256336
Conc: 53.52 ng/ml



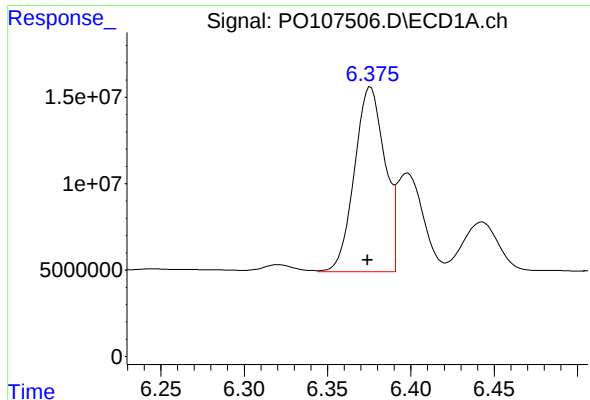
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: 0.005 min
Response: 126317062
Conc: 51.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 145650506
Conc: 53.13 ng/ml



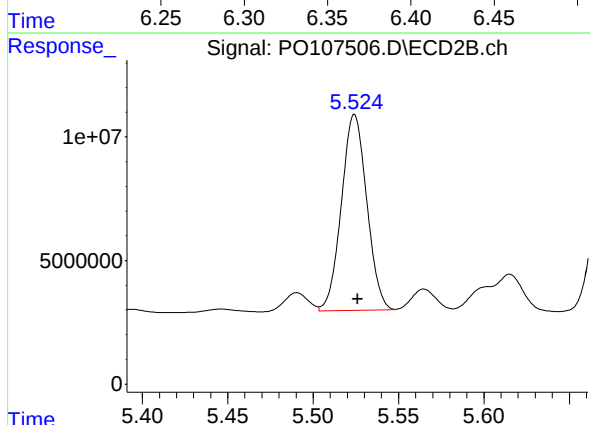
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 135292070
Conc: 503.42 ng/ml

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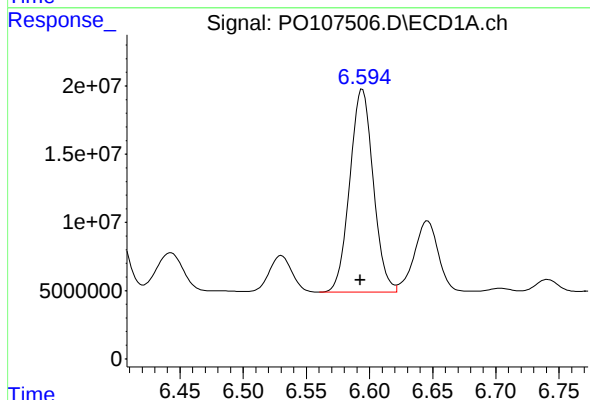
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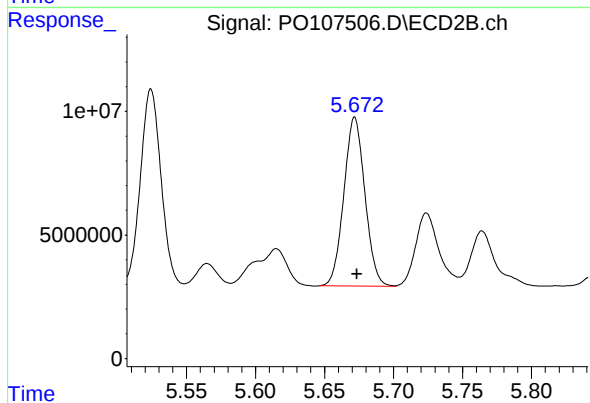
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 82192817
Conc: 498.78 ng/ml



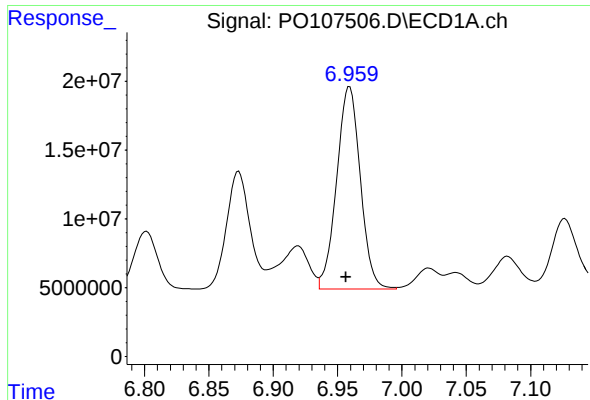
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.002 min
Response: 192584144
Conc: 510.28 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 72435606
Conc: 499.68 ng/ml m



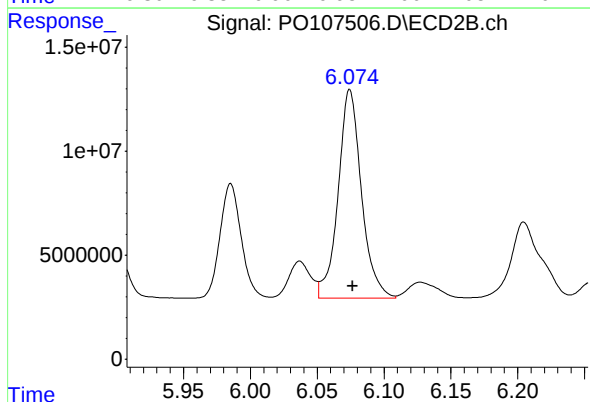
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 188422279
Conc: 526.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

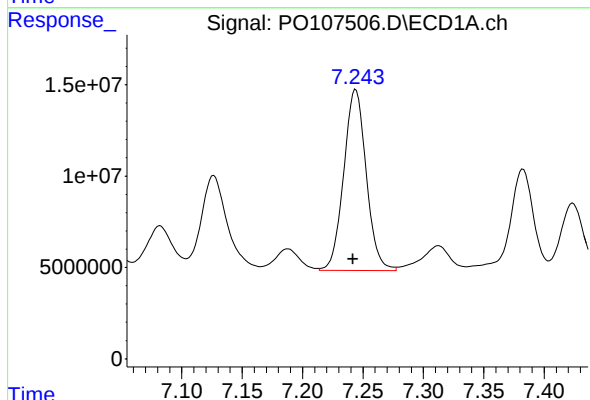
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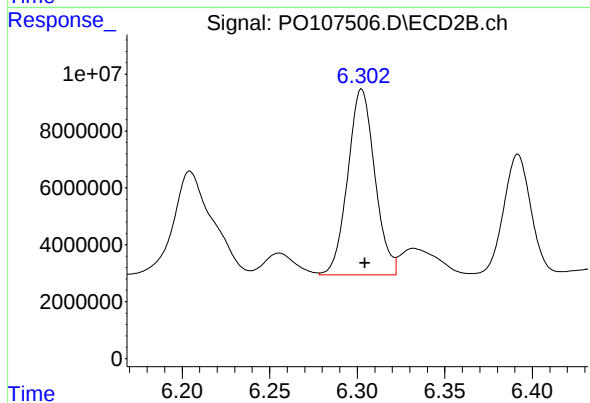
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 121608801
Conc: 529.61 ng/ml



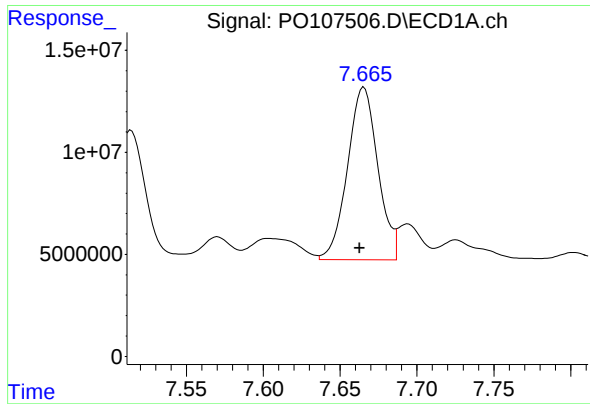
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 128398325
Conc: 559.68 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 70250109
Conc: 542.79 ng/ml



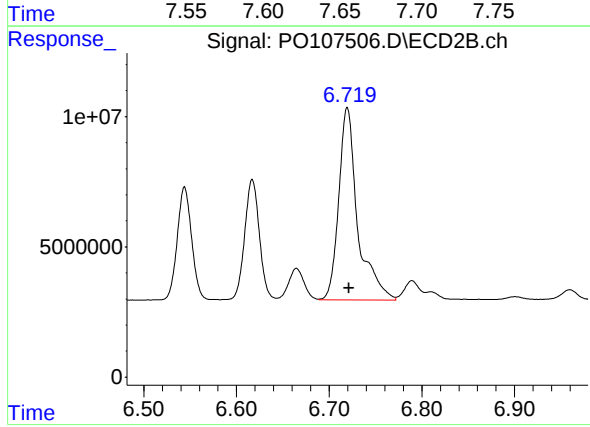
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 115930502
Conc: 558.31 ng/ml

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

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 104871279
Conc: 548.91 ng/ml