

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102524\
 Data File : P0107400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 21:42
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 00:09:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.644	480.4E6	179.6E6	52.716	55.793
2) SA Decachlor...	10.062	8.637	119.8E6	133.4E6	48.816	48.650
Target Compounds						
26) L6 AR-1254-1	6.376	5.525	116.6E6	86496441	433.741	524.895
27) L6 AR-1254-2	6.594	5.672	176.2E6	77315467	466.910	533.347m
28) L6 AR-1254-3	6.958	6.076	185.0E6	126.1E6	517.032	549.214
29) L6 AR-1254-4	7.244	6.304	129.3E6	74681891	563.753	577.035
30) L6 AR-1254-5	7.665	6.720	112.5E6	102.2E6	541.809	535.041

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 21:42
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

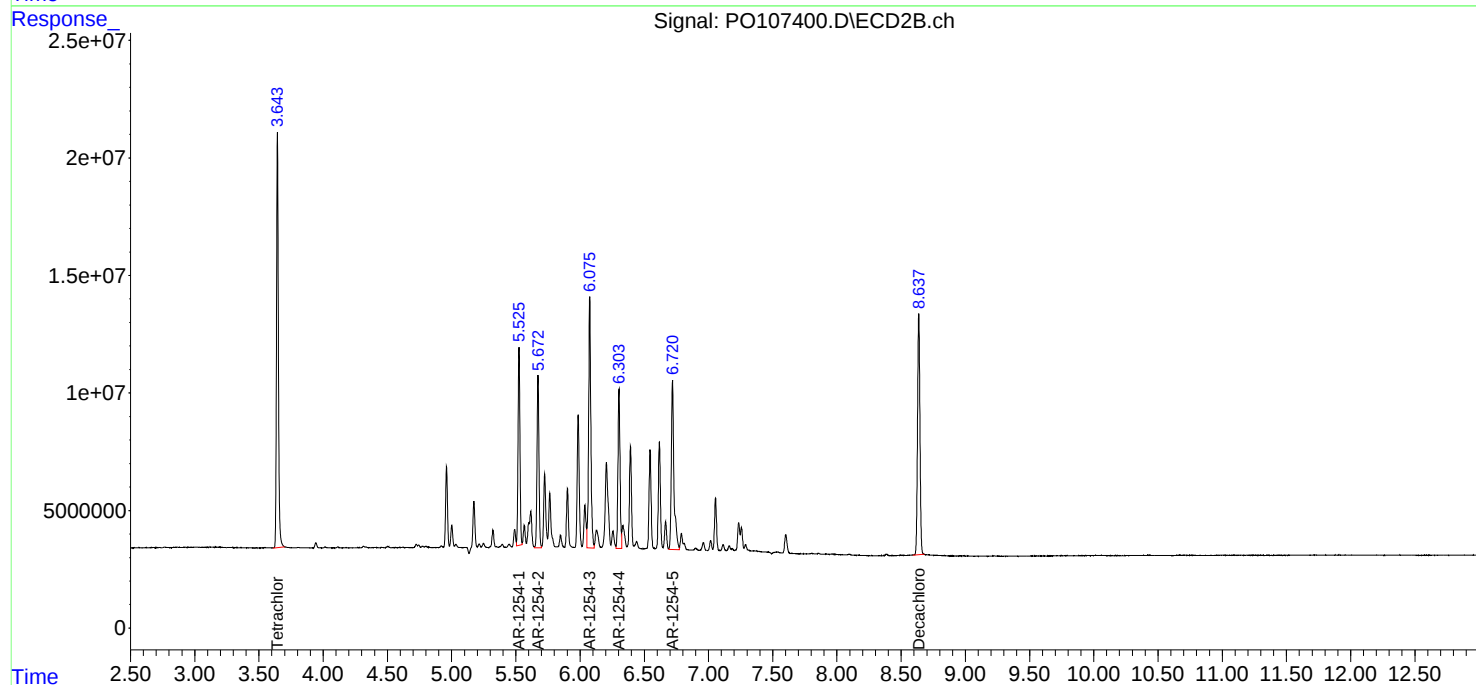
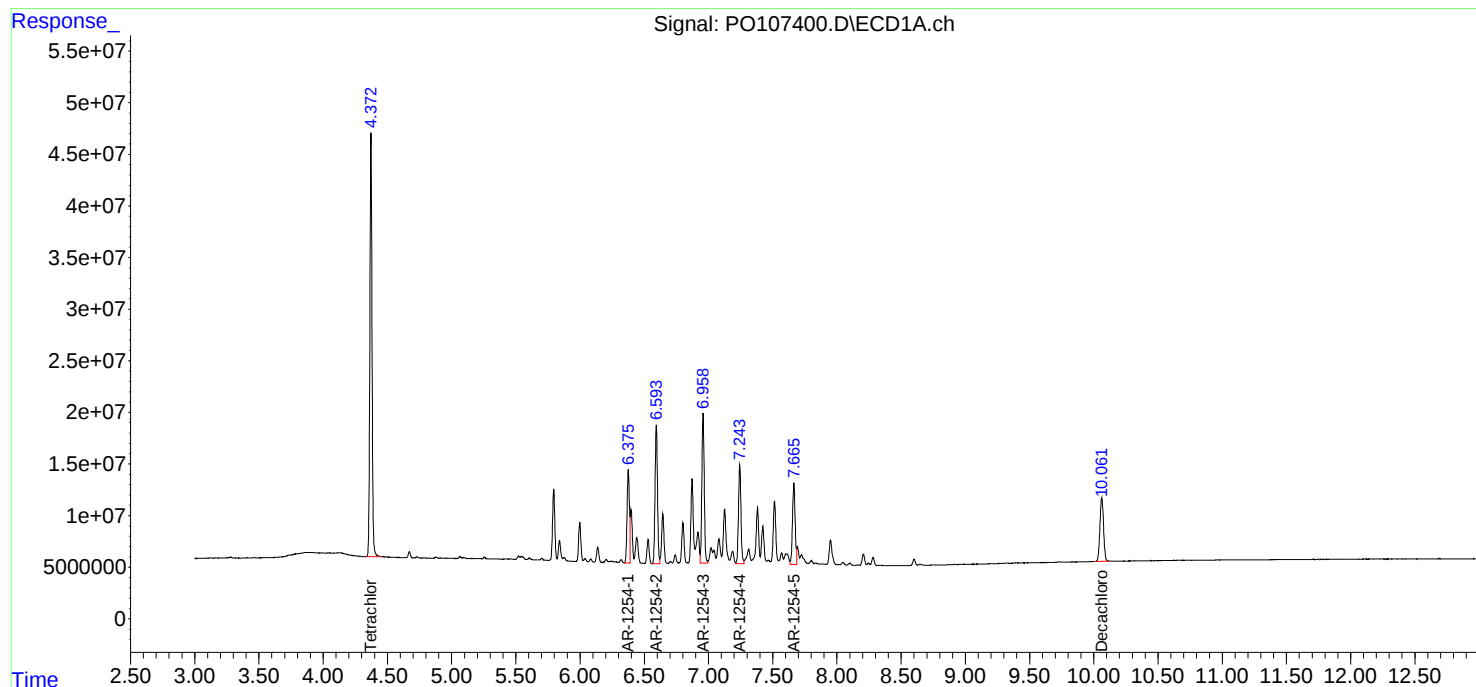
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

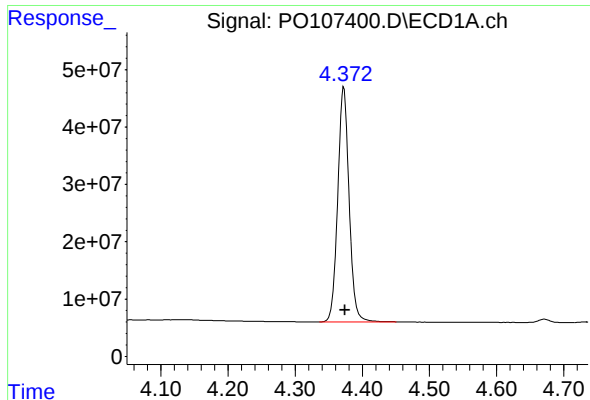
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 00:09:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





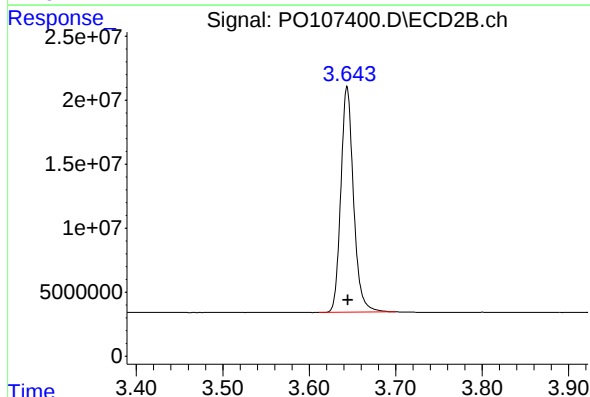
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 480448614
Conc: 52.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

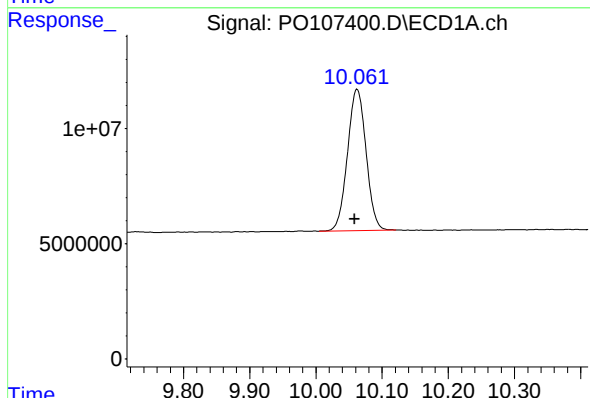
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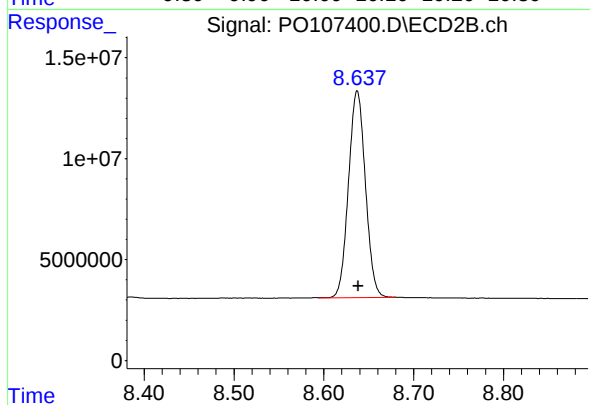
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 179568297
Conc: 55.79 ng/ml



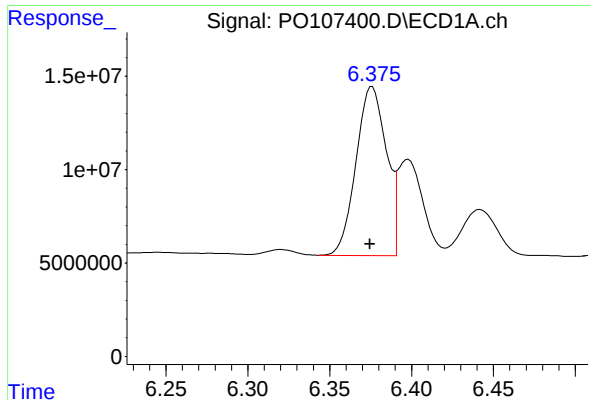
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: 0.004 min
Response: 119763079
Conc: 48.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 133379209
Conc: 48.65 ng/ml



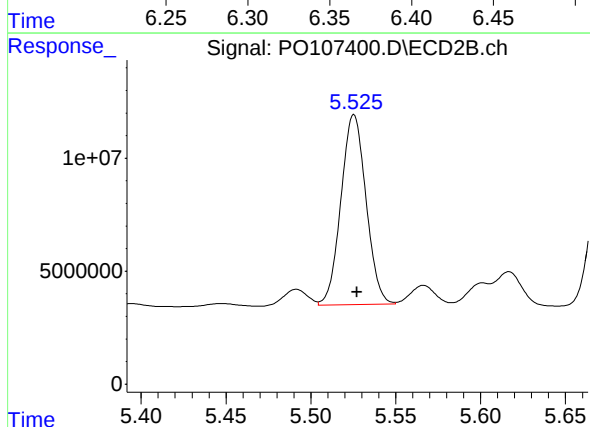
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.001 min
Response: 116567071
Conc: 433.74 ng/ml

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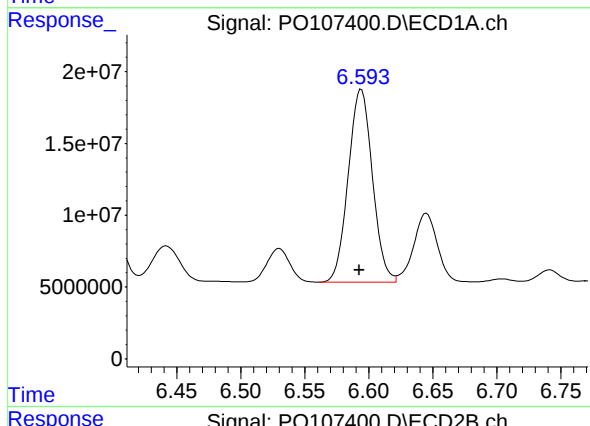
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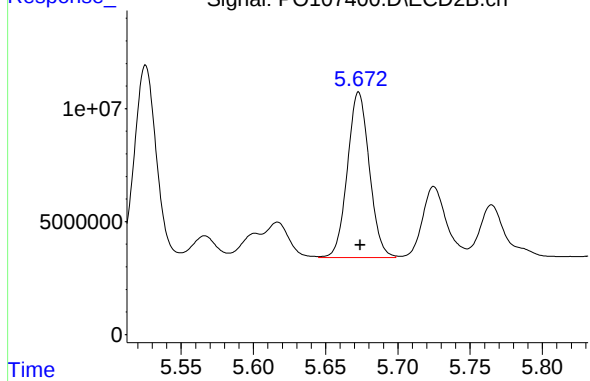
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 86496441
Conc: 524.89 ng/ml



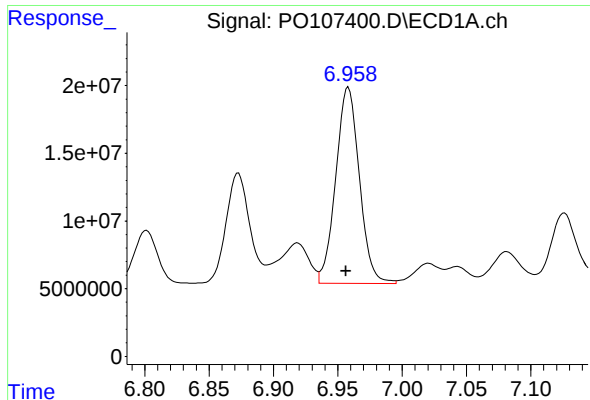
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 176214473
Conc: 466.91 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 77315467
Conc: 533.35 ng/ml m



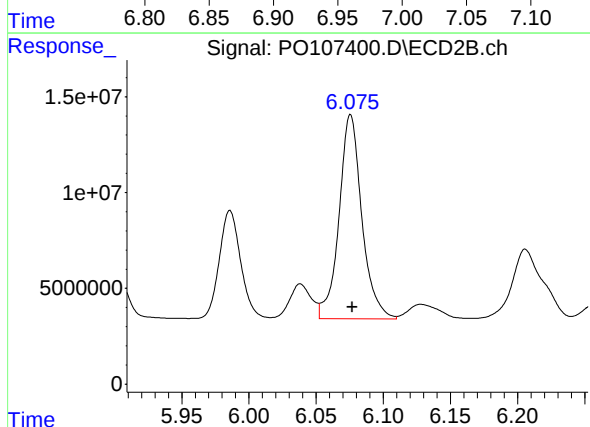
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 184992457
Conc: 517.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

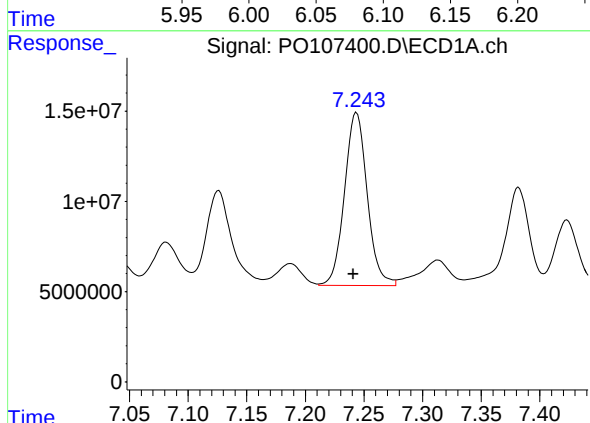
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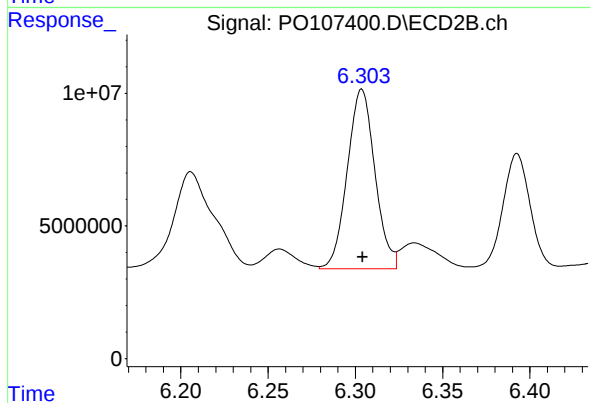
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 126110849
Conc: 549.21 ng/ml



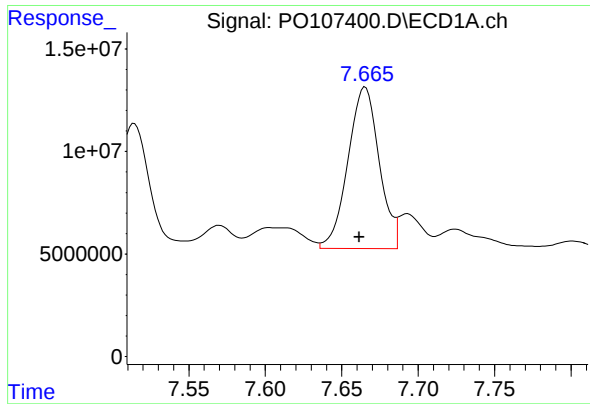
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 129333388
Conc: 563.75 ng/ml



#29 AR-1254-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 74681891
Conc: 577.04 ng/ml



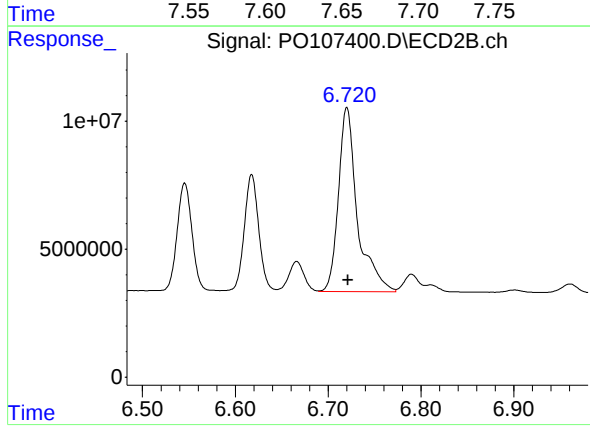
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 112504871
Conc: 541.81 ng/ml

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

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 102220791
Conc: 535.04 ng/ml