

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103124\
 Data File : P0107567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 17:59
 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 23:10:30 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	3.644	480.4E6	179.6E6	52.711	55.791
2) SA Decachlor...	10.067	8.640	115.7E6	127.1E6	47.148	46.366
Target Compounds						
26) L6 AR-1254-1	6.375	5.525	114.4E6	84403207	425.760	512.192
27) L6 AR-1254-2	6.594	5.671	178.3E6	75357601	472.520	519.841m
28) L6 AR-1254-3	6.959	6.075	188.9E6	125.0E6	528.024	544.522
29) L6 AR-1254-4	7.244	6.303	131.0E6	69107439	571.227	533.964
30) L6 AR-1254-5	7.665	6.720	110.4E6	105.0E6	531.632	549.696

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103124\
Data File : PO107567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 17:59
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

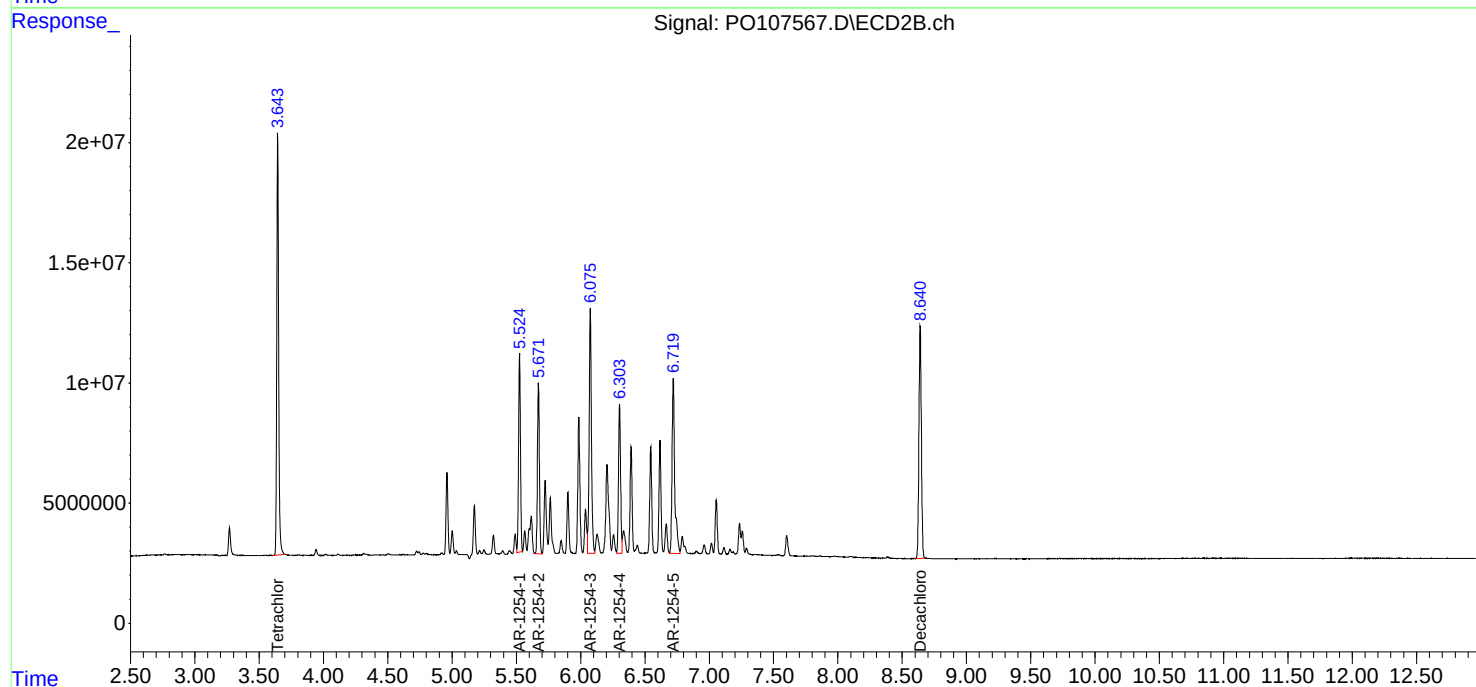
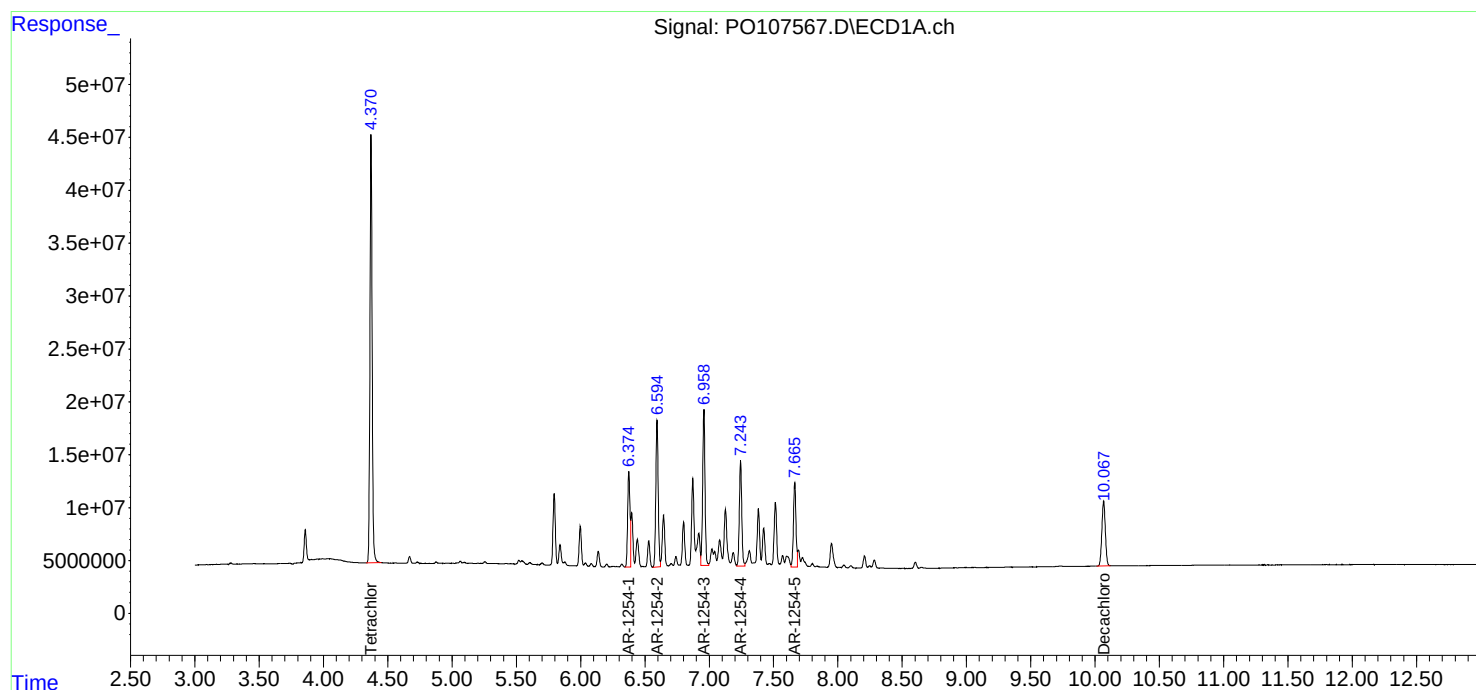
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

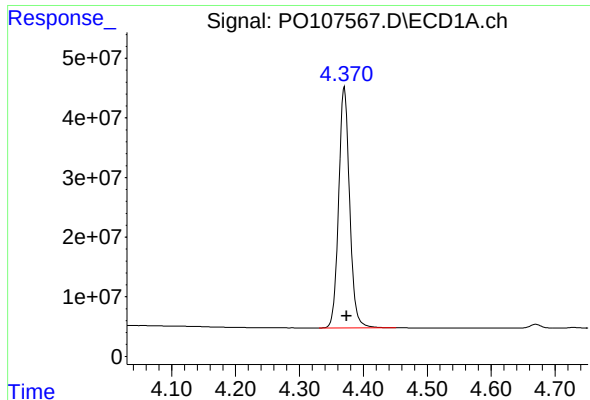
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:10:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





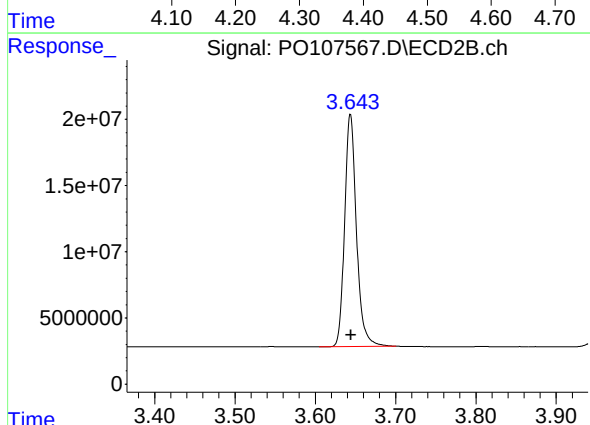
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 480404206
Conc: 52.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

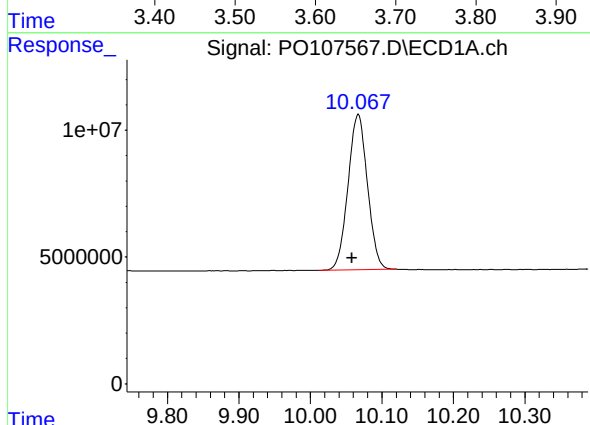
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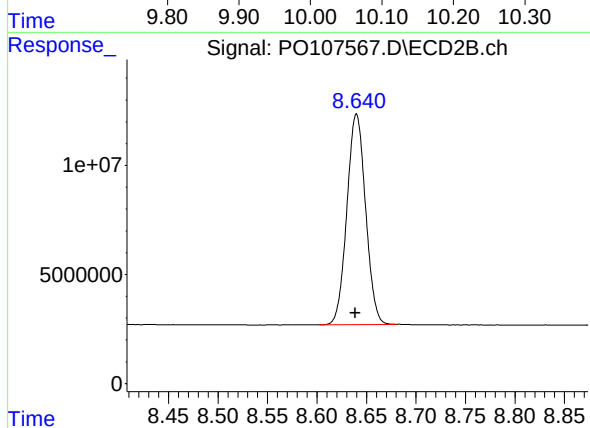
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 179563640
Conc: 55.79 ng/ml



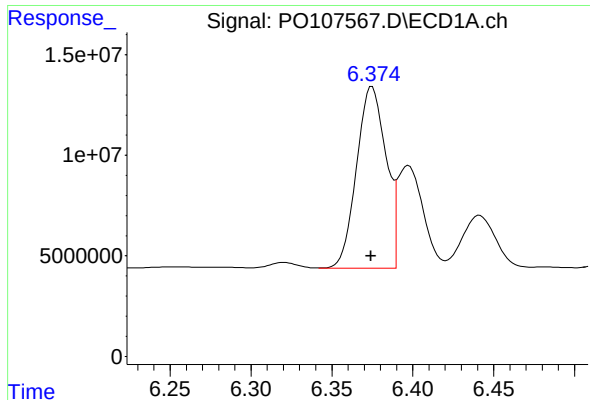
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: 0.009 min
Response: 115672545
Conc: 47.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.001 min
Response: 127118036
Conc: 46.37 ng/ml



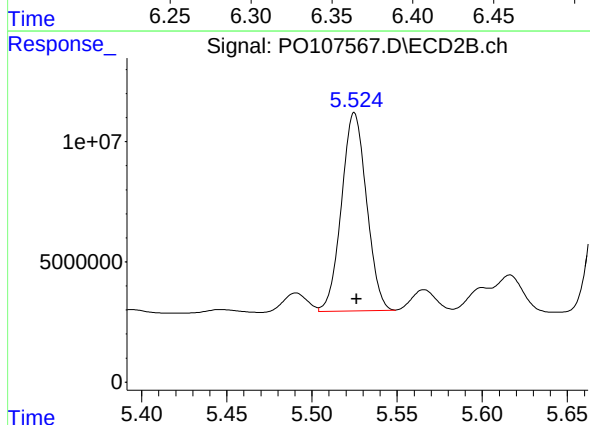
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 114422371
Conc: 425.76 ng/ml

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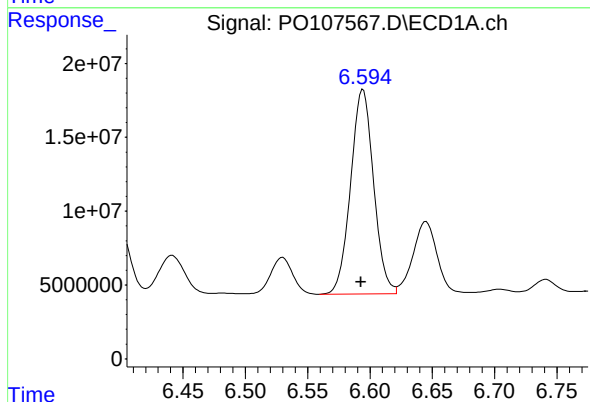
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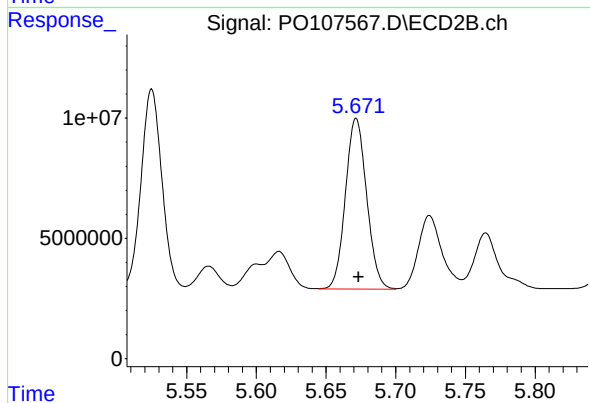
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 84403207
Conc: 512.19 ng/ml



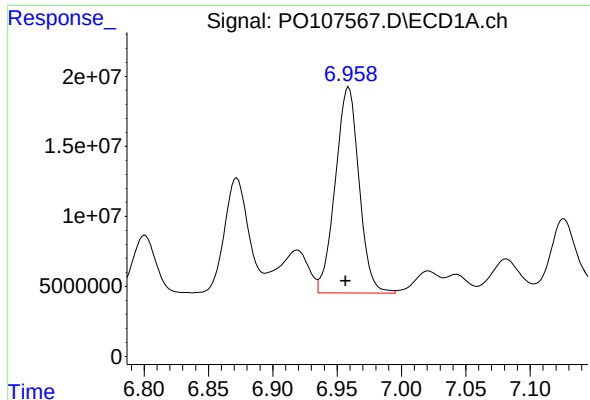
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.002 min
Response: 178331754
Conc: 472.52 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 75357601
Conc: 519.84 ng/ml m



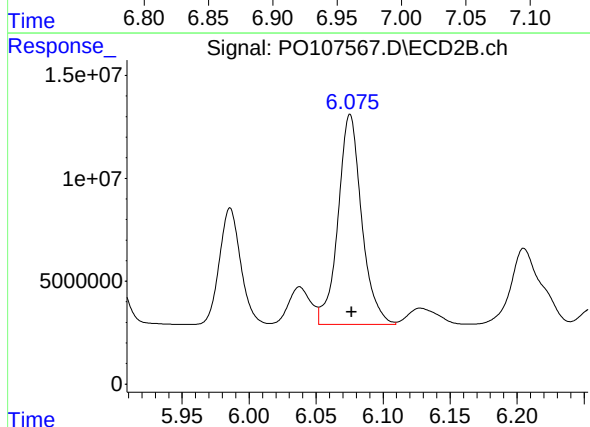
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 188925514
Conc: 528.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

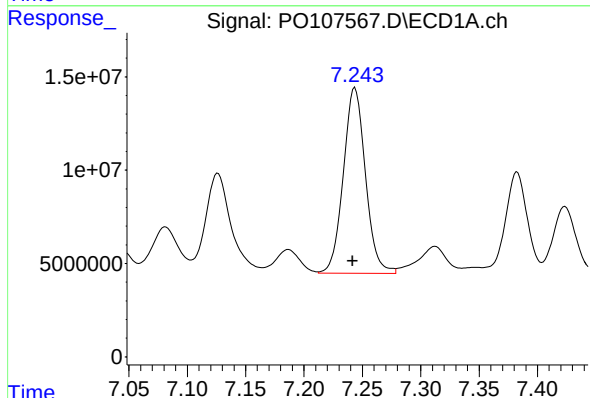
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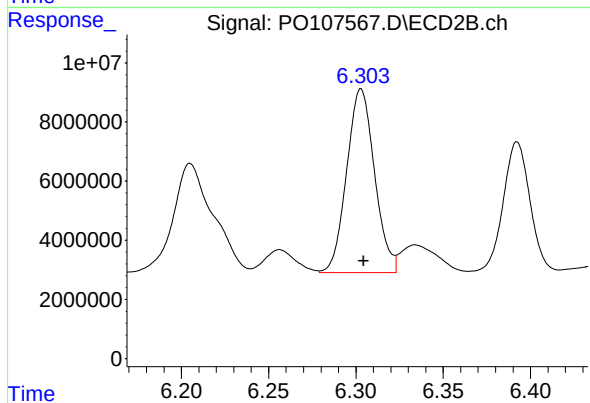
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.001 min
Response: 125033533
Conc: 544.52 ng/ml



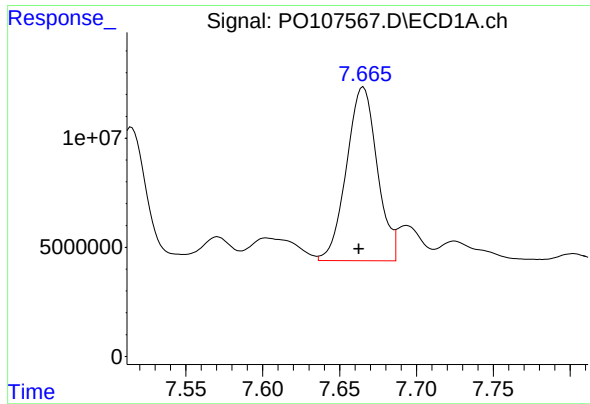
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 131047985
Conc: 571.23 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 69107439
Conc: 533.96 ng/ml



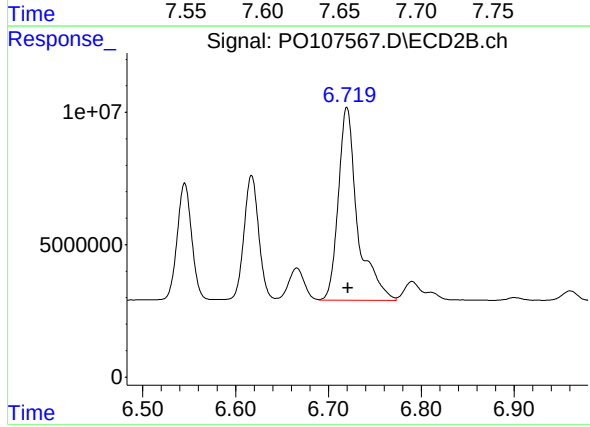
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 110391720
Conc: 531.63 ng/ml

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

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 105020709
Conc: 549.70 ng/ml