

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 11:10
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 11:31:06 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...	4.380	3.644	487.6E6	173.0E6	53.504	53.767
2) SA Decachlor...	10.086	8.645	203.3E6	252.8E6	82.871m	92.214
Target Compounds						
41) L9 AR-1268-1	8.608	7.546	187.3E6	215.8E6	514.611	533.306
42) L9 AR-1268-2	8.697	7.610	167.0E6	204.6E6	517.713	548.149
43) L9 AR-1268-3	8.928	7.816	142.9E6	173.6E6	511.457m	520.200
44) L9 AR-1268-4	9.335	8.103	63444026	71487675	570.439m	570.215
45) L9 AR-1268-5	9.748	8.392	410.5E6	557.2E6	493.077	564.076

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 11:10
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

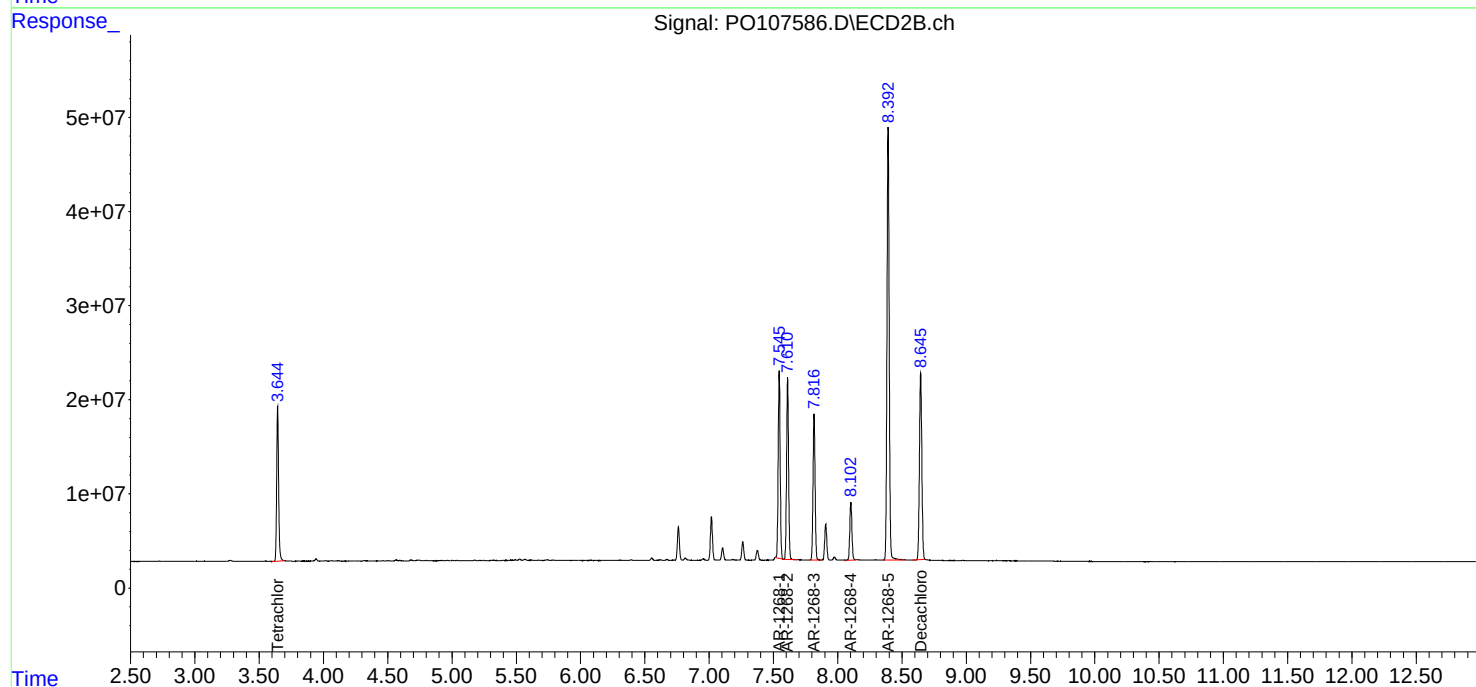
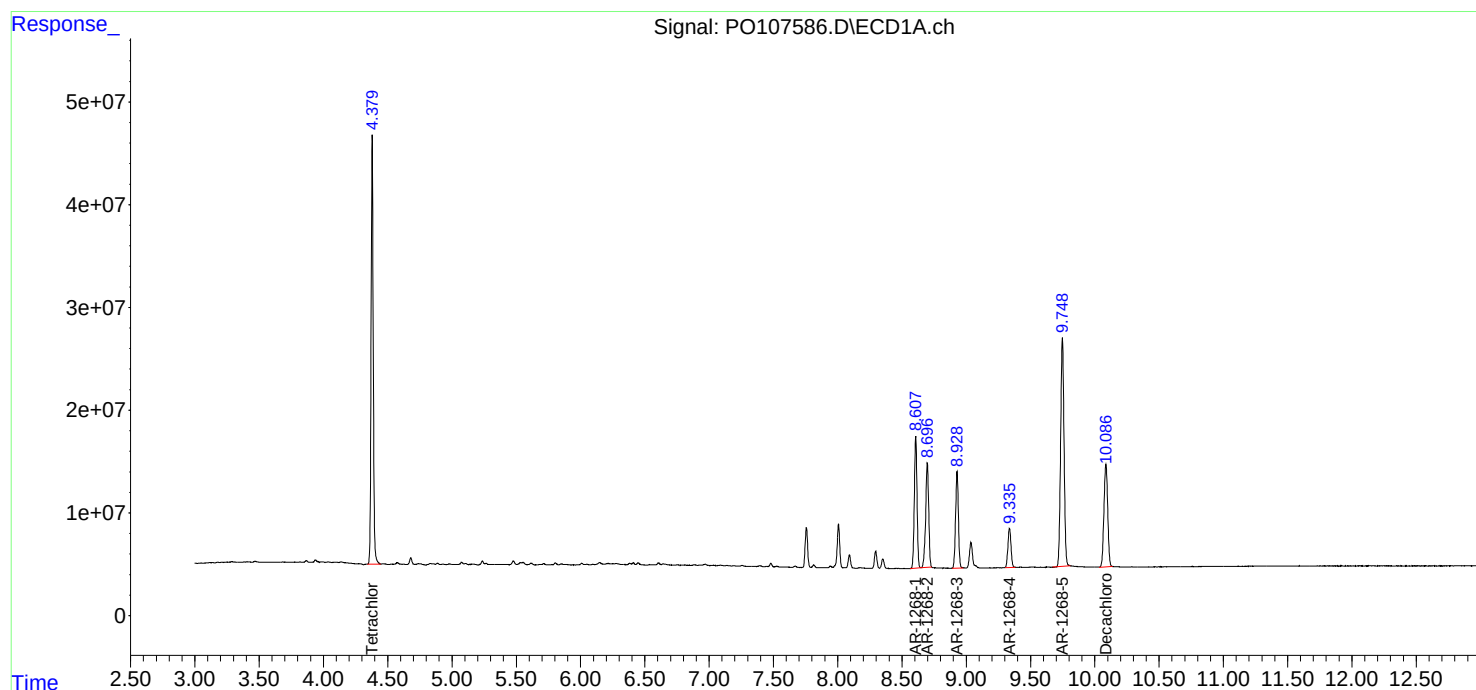
Instrument :
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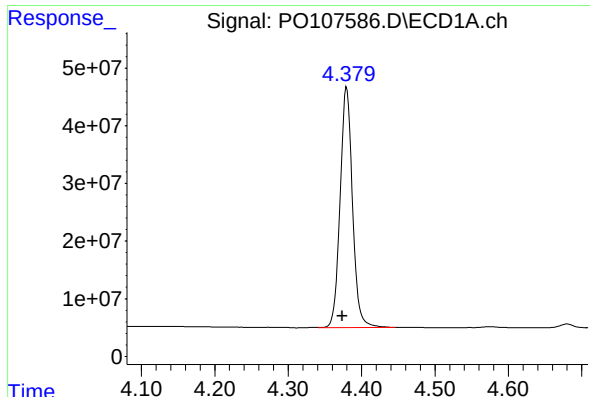
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 11:31:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





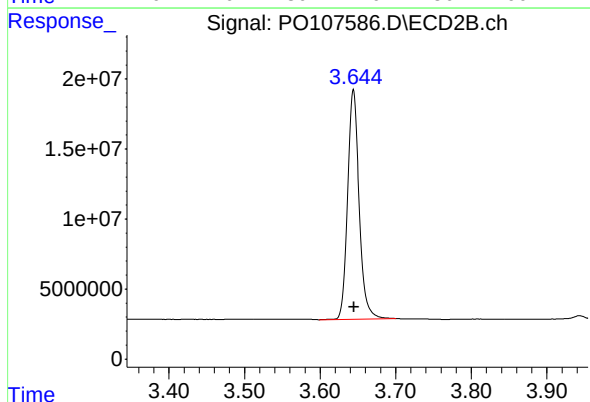
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: 0.006 min
Response: 487628339
Conc: 53.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

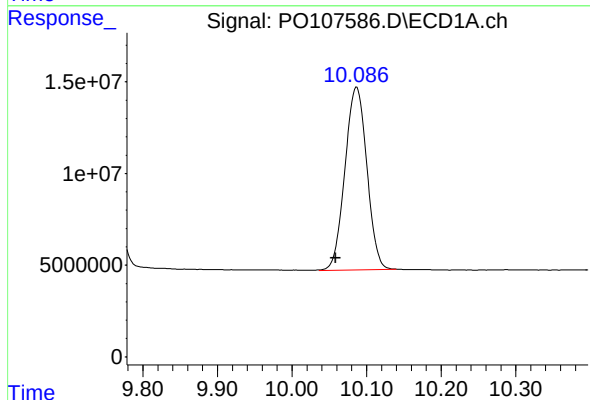
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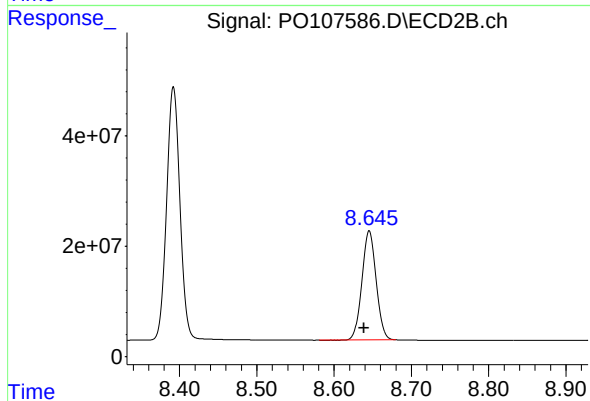
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 173049171
Conc: 53.77 ng/ml



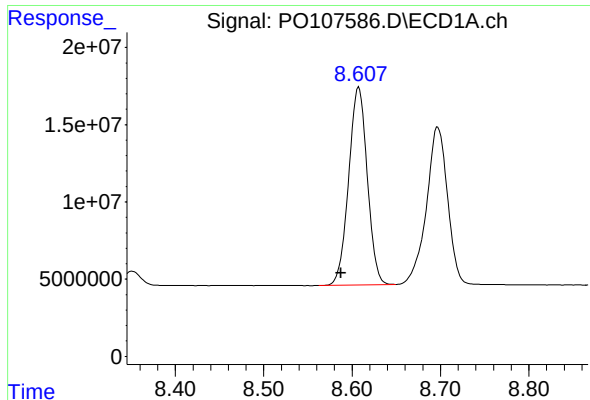
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.028 min
Response: 203314328
Conc: 82.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: 0.007 min
Response: 252812850
Conc: 92.21 ng/ml



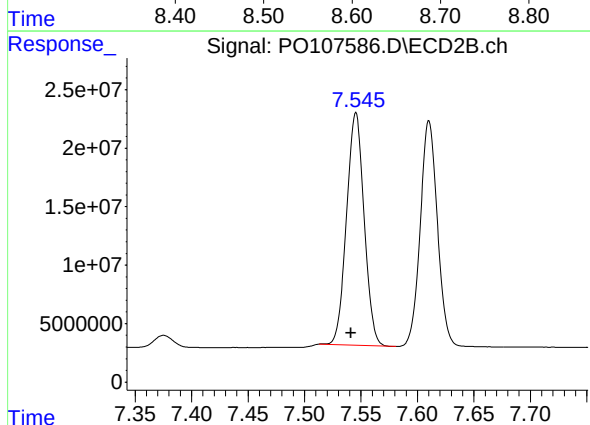
#41 AR-1268-1

R.T.: 8.608 min
Delta R.T.: 0.020 min
Response: 187322637
Conc: 514.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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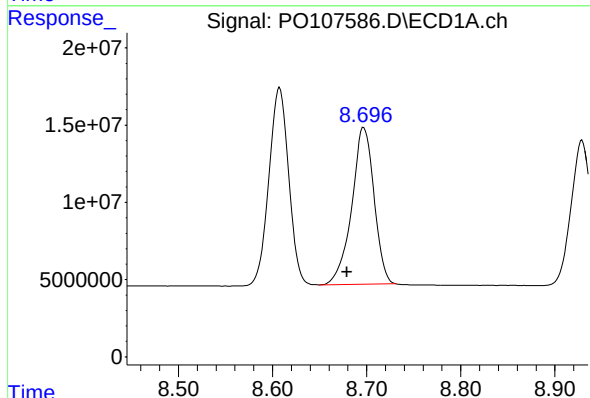
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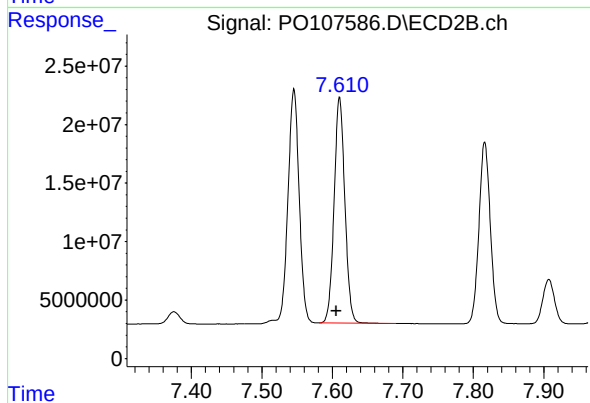
#41 AR-1268-1

R.T.: 7.546 min
Delta R.T.: 0.004 min
Response: 215759673
Conc: 533.31 ng/ml



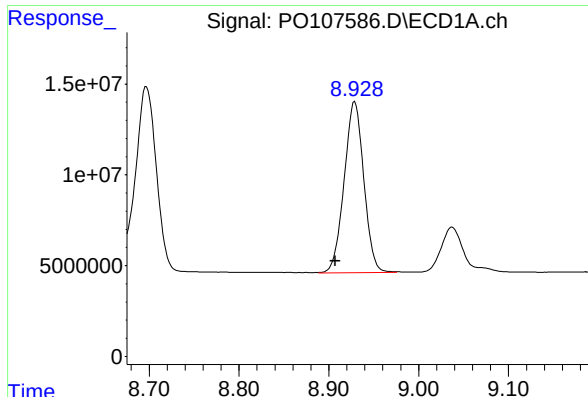
#42 AR-1268-2

R.T.: 8.697 min
Delta R.T.: 0.018 min
Response: 166950683
Conc: 517.71 ng/ml



#42 AR-1268-2

R.T.: 7.610 min
Delta R.T.: 0.005 min
Response: 204605764
Conc: 548.15 ng/ml



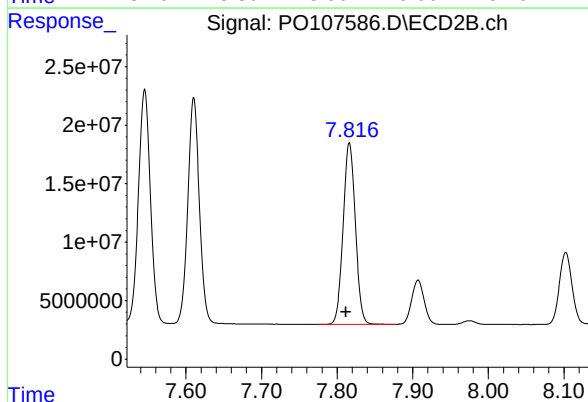
#43 AR-1268-3

R.T.: 8.928 min
Delta R.T.: 0.021 min
Response: 142882537
Conc: 511.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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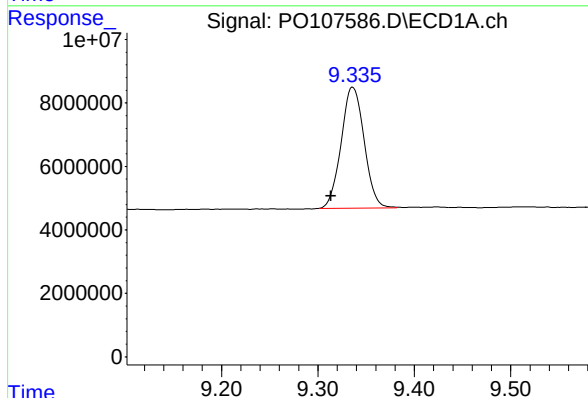
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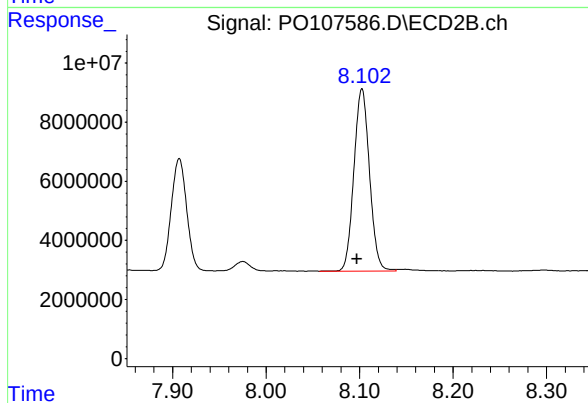
#43 AR-1268-3

R.T.: 7.816 min
Delta R.T.: 0.004 min
Response: 173581261
Conc: 520.20 ng/ml



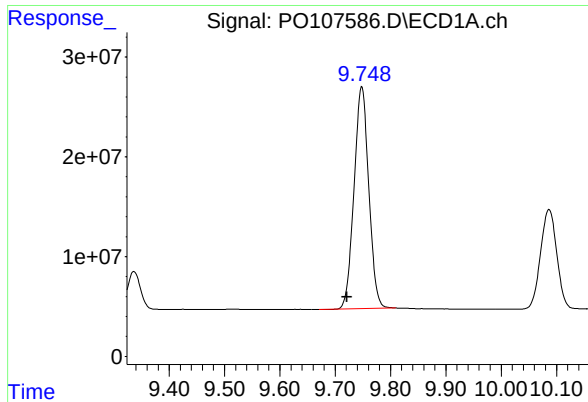
#44 AR-1268-4

R.T.: 9.335 min
Delta R.T.: 0.022 min
Response: 63444026
Conc: 570.44 ng/ml m



#44 AR-1268-4

R.T.: 8.103 min
Delta R.T.: 0.005 min
Response: 71487675
Conc: 570.21 ng/ml



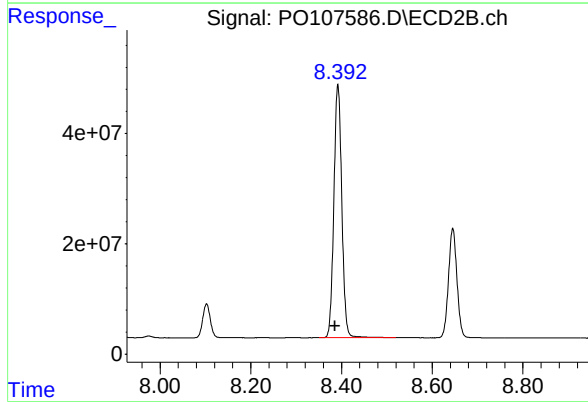
#45 AR-1268-5

R.T.: 9.748 min
Delta R.T.: 0.027 min
Response: 410462828
Conc: 493.08 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.392 min
Delta R.T.: 0.006 min
Response: 557170349
Conc: 564.08 ng/ml