

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 23:12
 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 04 01:38:07 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	3.643	466.9E6	169.0E6	51.225	52.500
2) SA Decachlor...	10.067	8.638	200.6E6	244.9E6	81.758	89.345
Target Compounds						
41) L9 AR-1268-1	8.593	7.540	181.5E6	208.2E6	498.710m	514.652
42) L9 AR-1268-2	8.685	7.605	163.2E6	197.6E6	506.068	529.330
43) L9 AR-1268-3	8.915	7.811	134.3E6	167.1E6	480.736	500.815
44) L9 AR-1268-4	9.322	8.097	60124548	68920555	540.593	549.738
45) L9 AR-1268-5	9.734	8.386	402.3E6	536.4E6	483.256	543.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 23:12
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

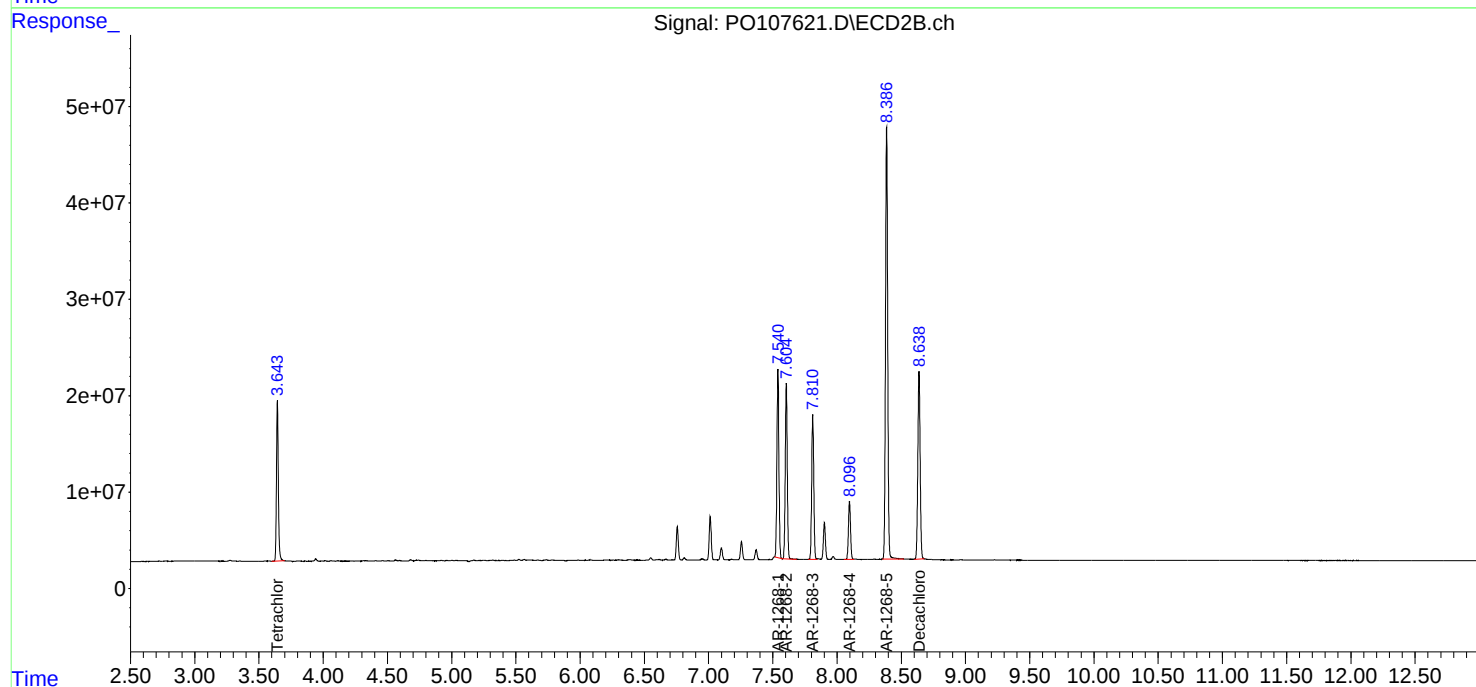
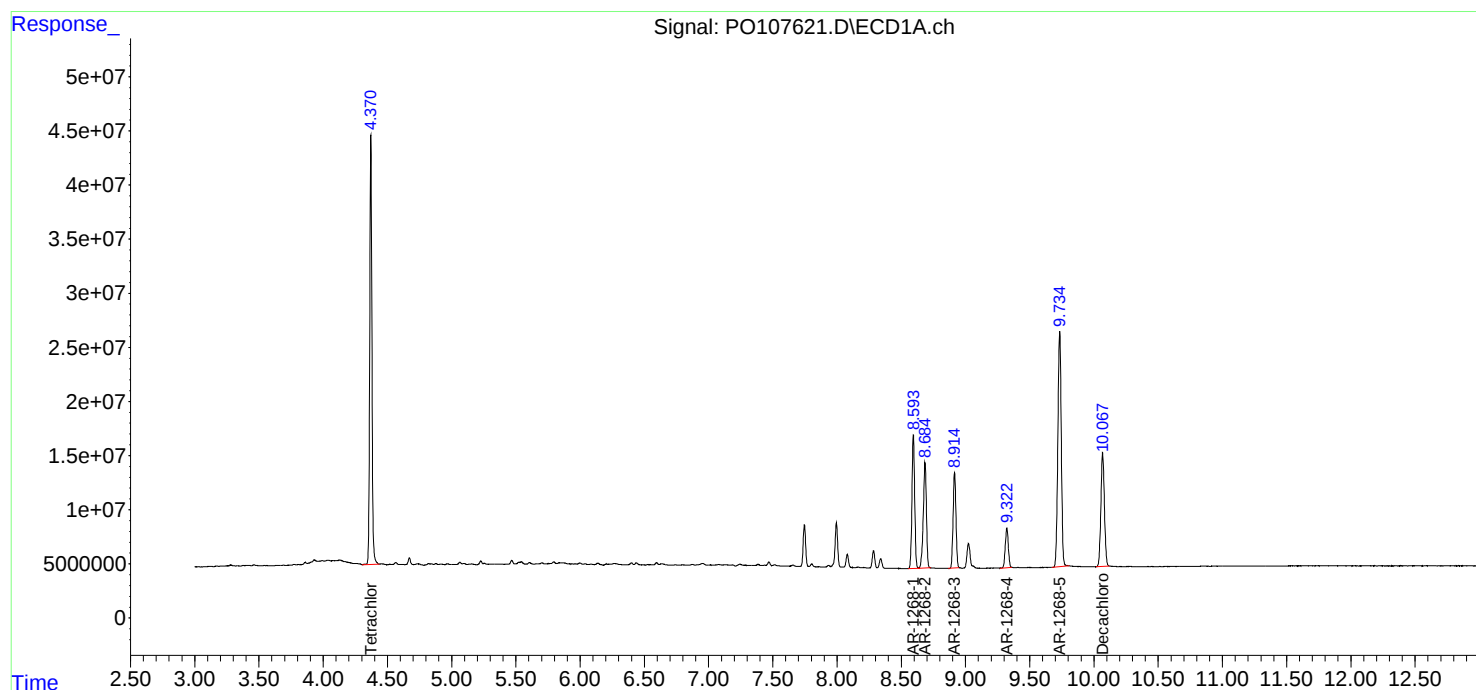
Instrument :
ECD_O
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AR1268CCC500

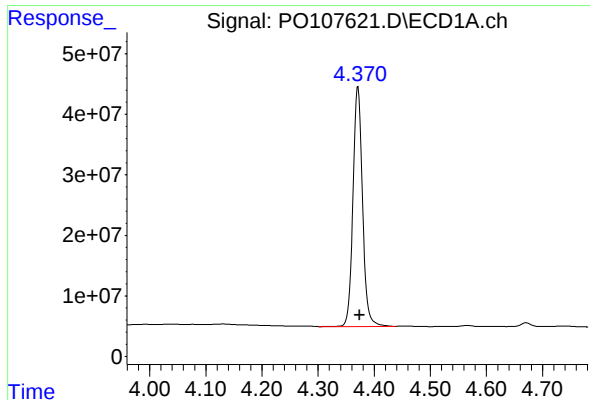
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:38:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





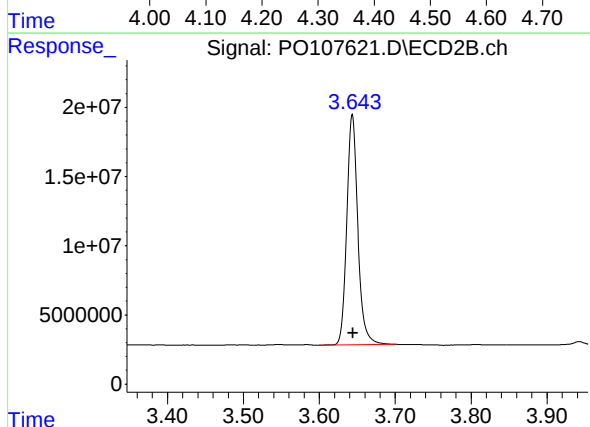
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 466859089
Conc: 51.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

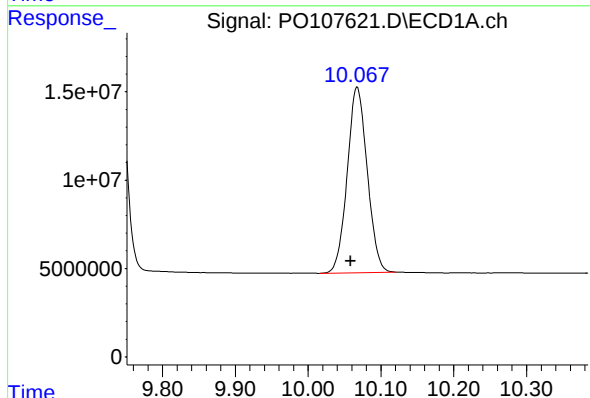
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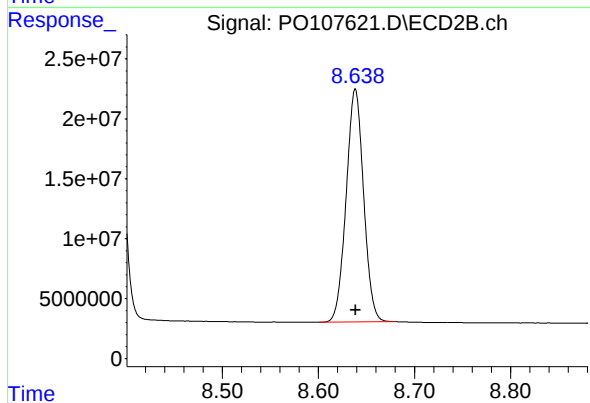
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 168971963
Conc: 52.50 ng/ml



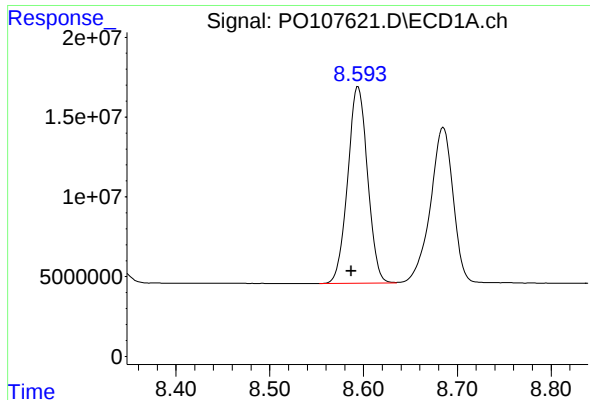
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: 0.009 min
Response: 200582567
Conc: 81.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 244947330
Conc: 89.34 ng/ml



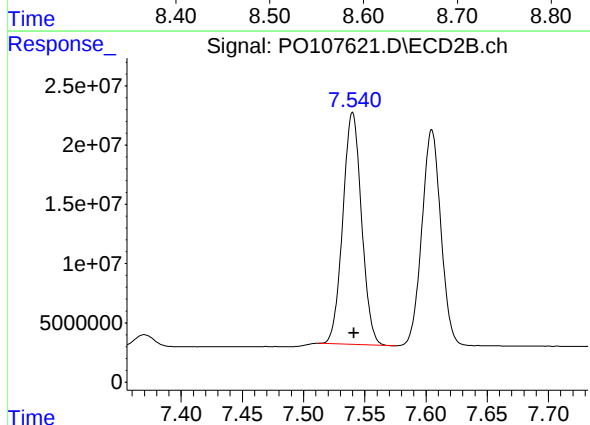
#41 AR-1268-1

R.T.: 8.593 min
Delta R.T.: 0.006 min
Response: 181534496
Conc: 498.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

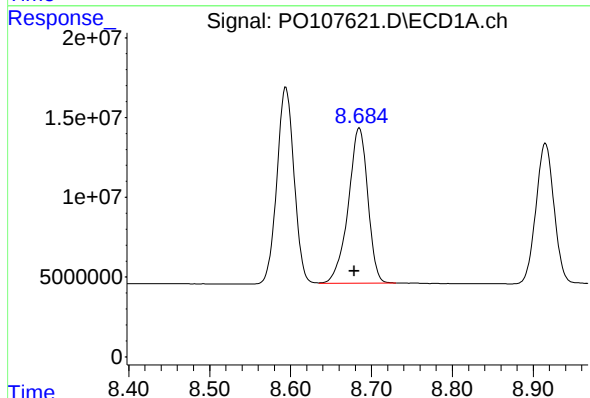
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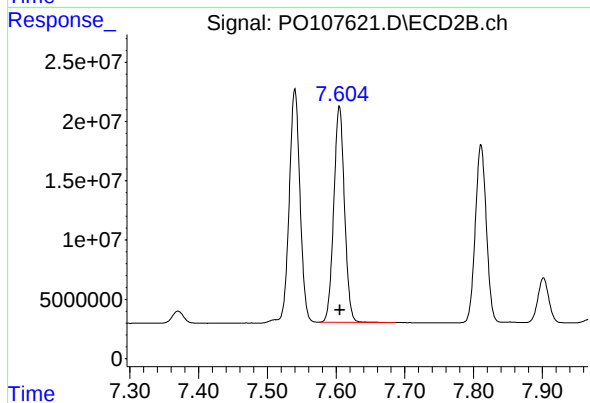
#41 AR-1268-1

R.T.: 7.540 min
Delta R.T.: -0.001 min
Response: 208212937
Conc: 514.65 ng/ml



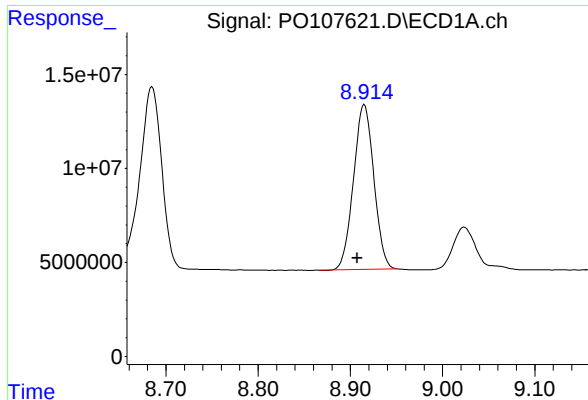
#42 AR-1268-2

R.T.: 8.685 min
Delta R.T.: 0.006 min
Response: 163195453
Conc: 506.07 ng/ml



#42 AR-1268-2

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 197581333
Conc: 529.33 ng/ml



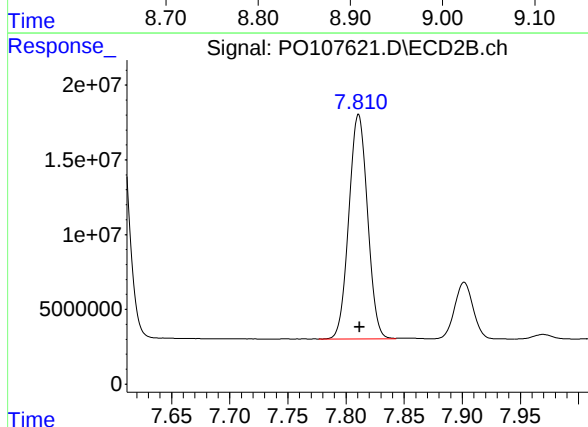
#43 AR-1268-3

R.T.: 8.915 min
Delta R.T.: 0.008 min
Response: 134299956
Conc: 480.74 ng/ml

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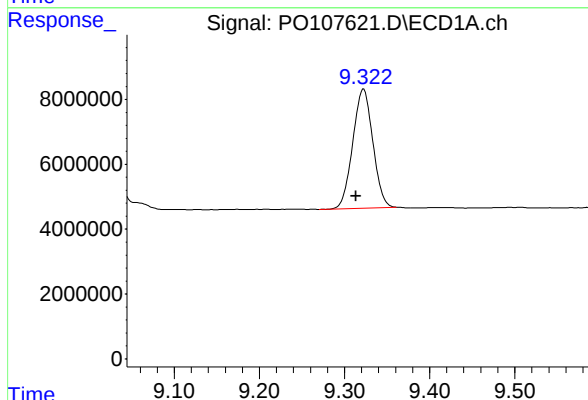
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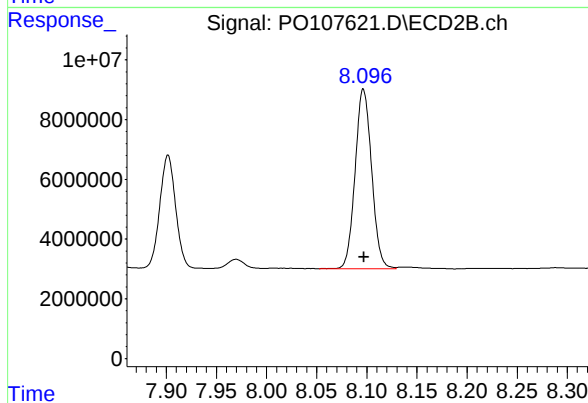
#43 AR-1268-3

R.T.: 7.811 min
Delta R.T.: -0.001 min
Response: 167112693
Conc: 500.81 ng/ml



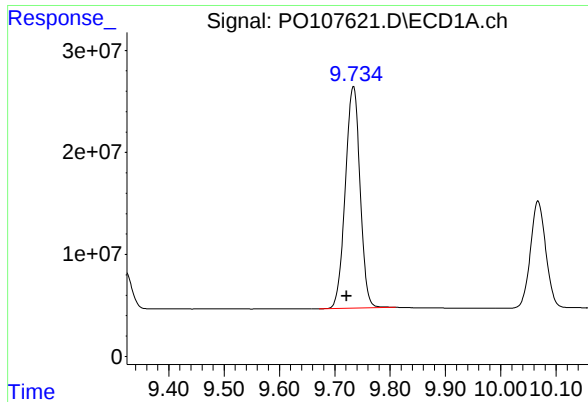
#44 AR-1268-4

R.T.: 9.322 min
Delta R.T.: 0.009 min
Response: 60124548
Conc: 540.59 ng/ml



#44 AR-1268-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 68920555
Conc: 549.74 ng/ml



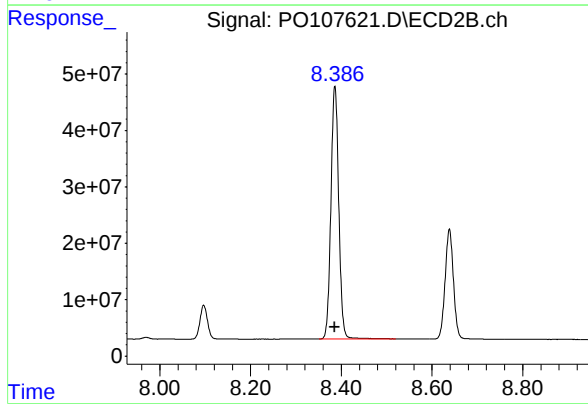
#45 AR-1268-5

R.T.: 9.734 min
Delta R.T.: 0.013 min
Response: 402287466
Conc: 483.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 536387069
Conc: 543.04 ng/ml