

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 08:10
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 08:24:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.409	3.615	178.9E6	69559572	54.044	52.546
2)	SA Decachlor...	10.347	8.629	210.0E6	97316586	95.961	84.116
Target Compounds							
41)	L9 AR-1268-1	8.763	7.528	161.0E6	88808786	523.715	479.297
42)	L9 AR-1268-2	8.862	7.593	147.1E6	80207019	536.308	478.312
43)	L9 AR-1268-3	9.102	7.798	132.1E6	68302499	517.241	472.744
44)	L9 AR-1268-4	9.551	8.088	52245735	28612300	563.521	480.289m
45)	L9 AR-1268-5	9.990	8.378	436.1E6	203.6E6	539.832	489.471m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097138.D
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Acq On : 16 Aug 2023 08:10
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

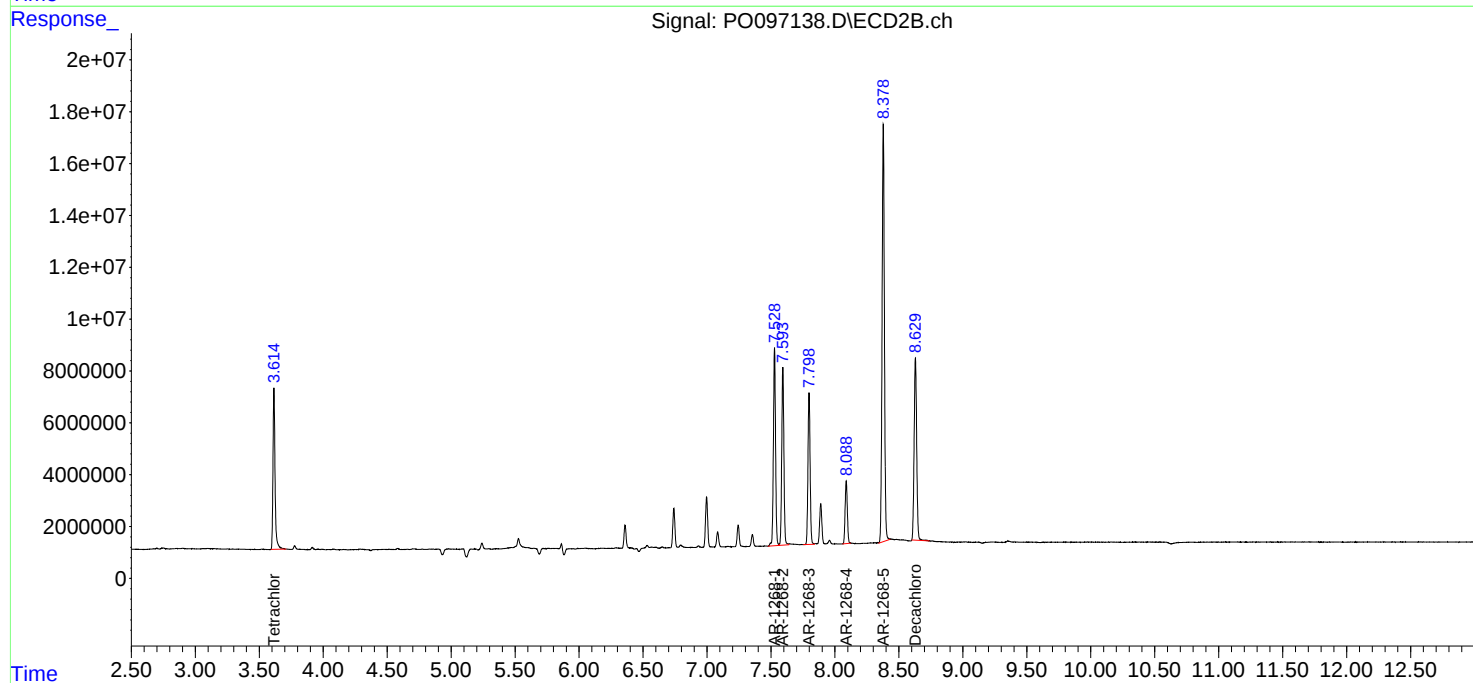
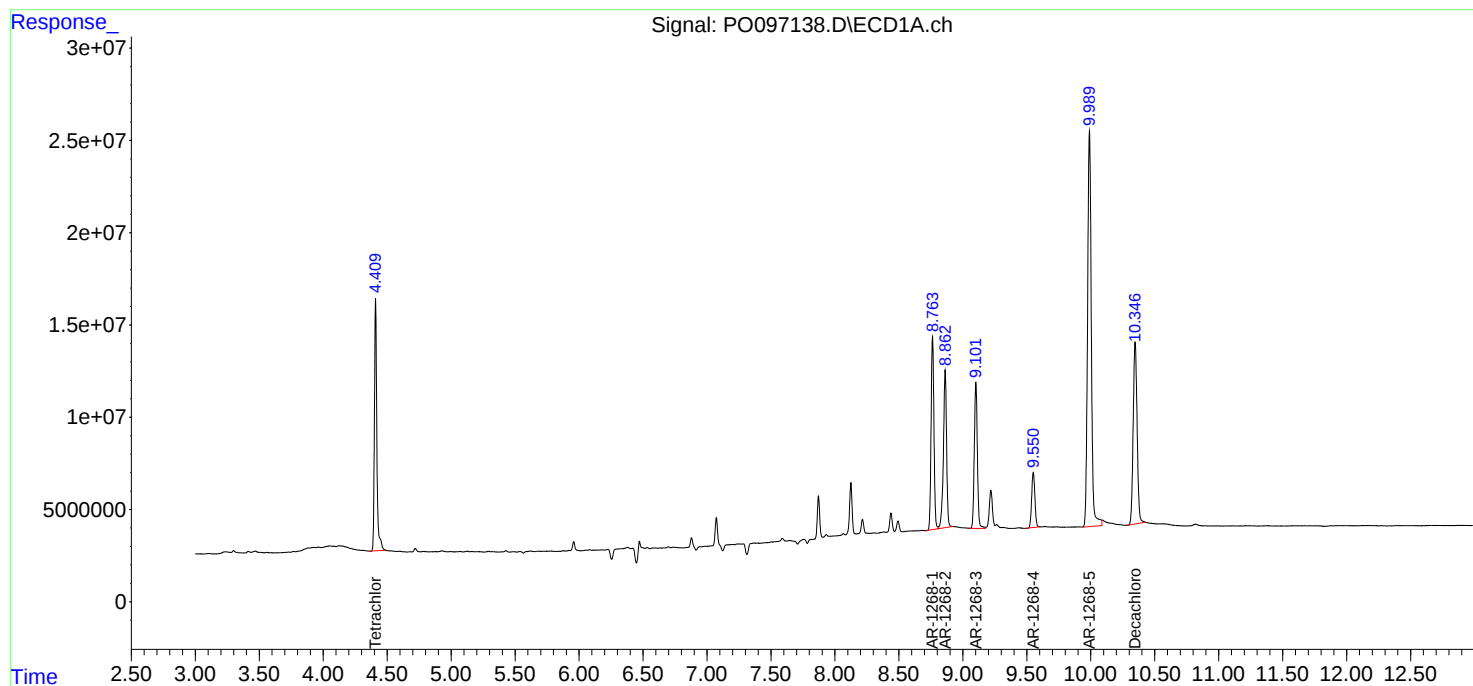
Instrument :
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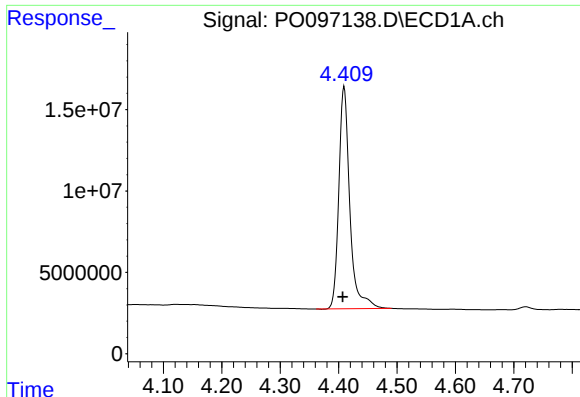
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 08:24:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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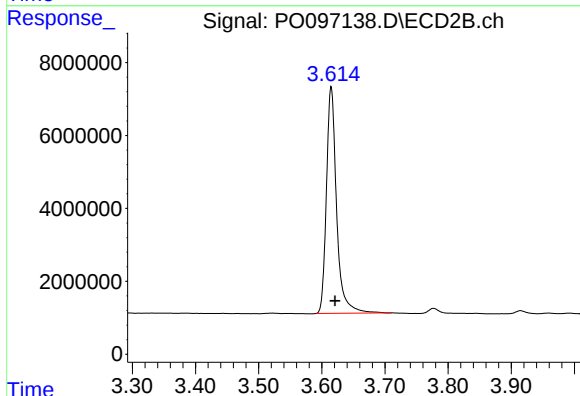
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 178895198
Conc: 54.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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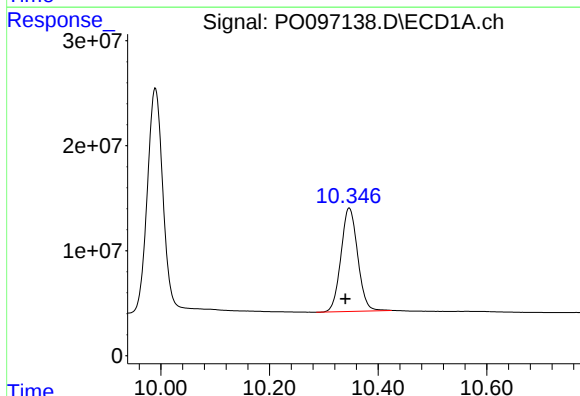
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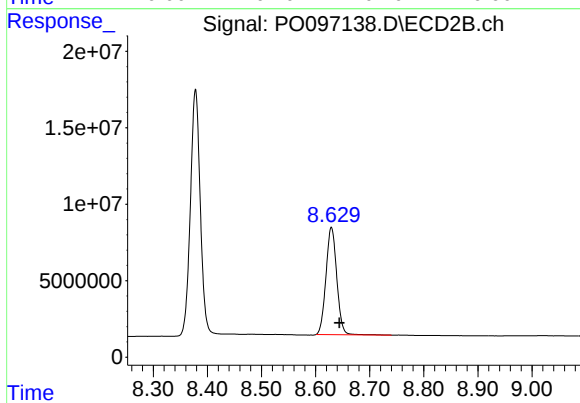
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 69559572
Conc: 52.55 ng/ml



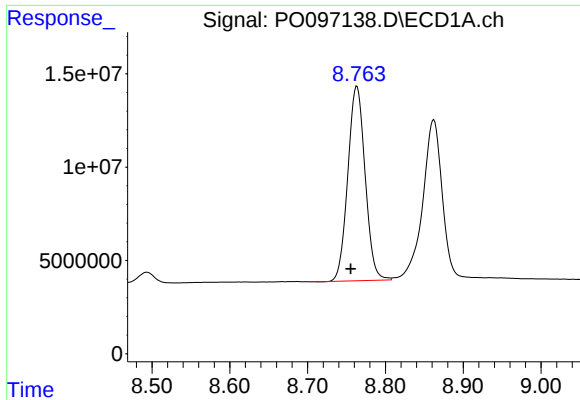
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.007 min
Response: 209980629
Conc: 95.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.015 min
Response: 97316586
Conc: 84.12 ng/ml



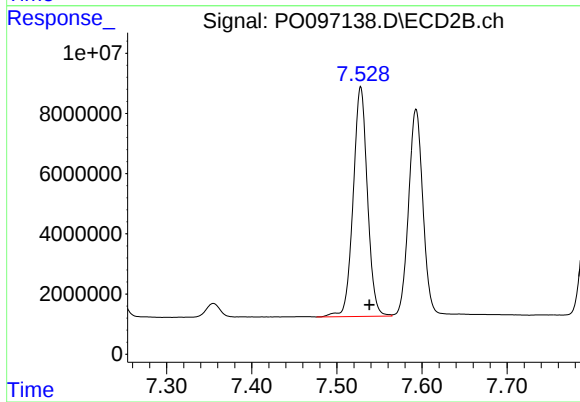
#41 AR-1268-1

R.T.: 8.763 min
Delta R.T.: 0.008 min
Response: 160992120
Conc: 523.72 ng/ml

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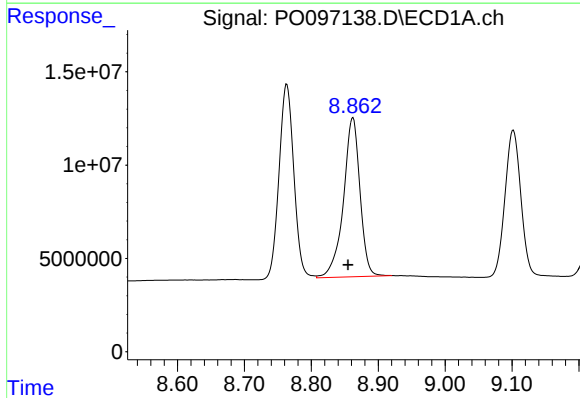
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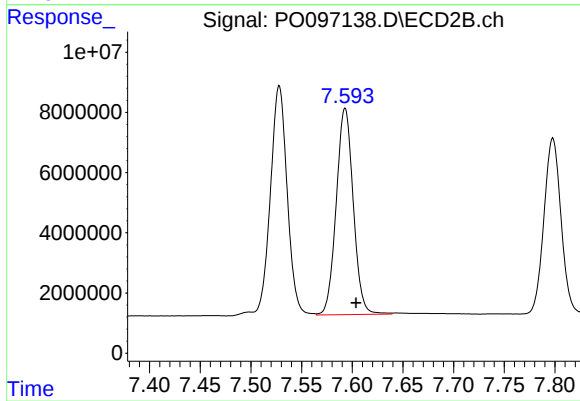
#41 AR-1268-1

R.T.: 7.528 min
Delta R.T.: -0.010 min
Response: 88808786
Conc: 479.30 ng/ml



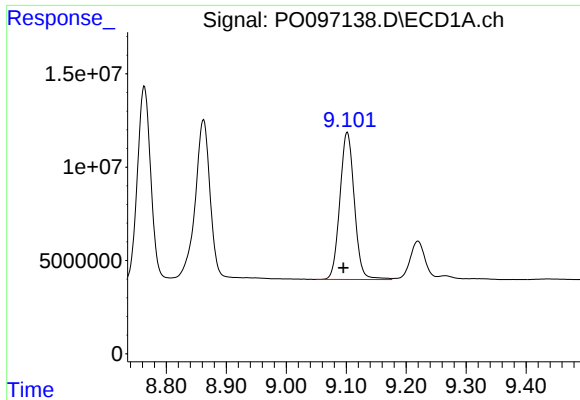
#42 AR-1268-2

R.T.: 8.862 min
Delta R.T.: 0.007 min
Response: 147052916
Conc: 536.31 ng/ml



#42 AR-1268-2

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 80207019
Conc: 478.31 ng/ml



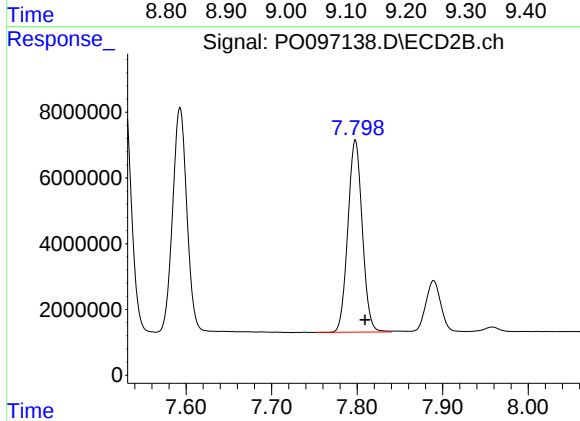
#43 AR-1268-3

R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 132098396
Conc: 517.24 ng/ml

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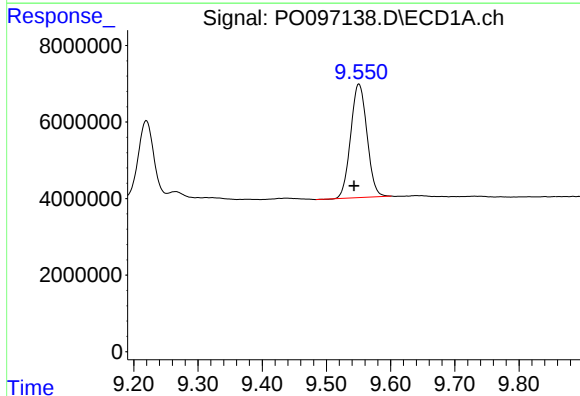
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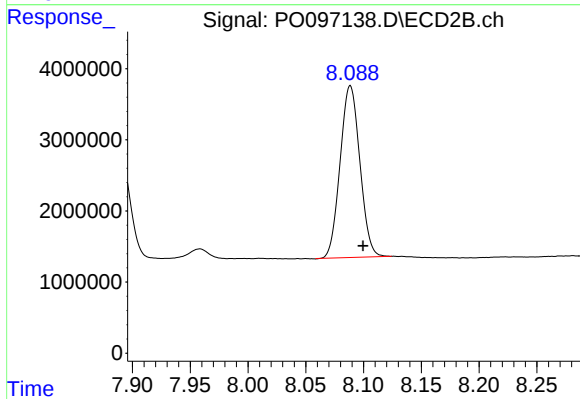
#43 AR-1268-3

R.T.: 7.798 min
Delta R.T.: -0.011 min
Response: 68302499
Conc: 472.74 ng/ml



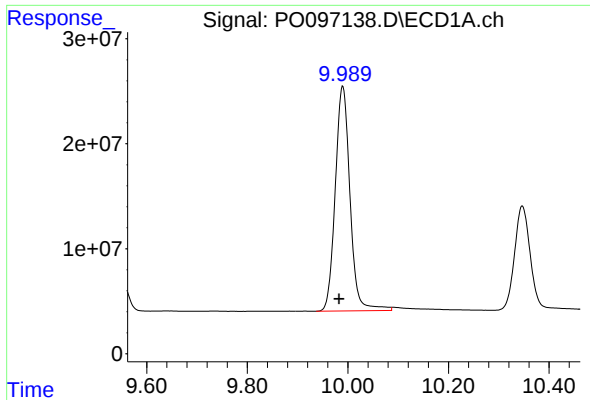
#44 AR-1268-4

R.T.: 9.551 min
Delta R.T.: 0.008 min
Response: 52245735
Conc: 563.52 ng/ml



#44 AR-1268-4

R.T.: 8.088 min
Delta R.T.: -0.011 min
Response: 28612300
Conc: 480.29 ng/ml m



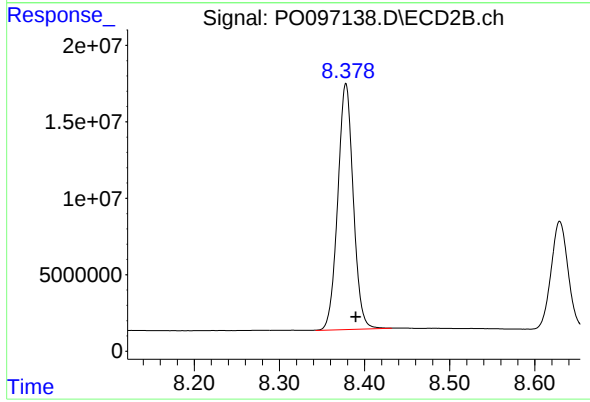
#45 AR-1268-5

R.T.: 9.990 min
Delta R.T.: 0.007 min
Response: 436061664
Conc: 539.83 ng/ml

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

R.T.: 8.378 min
Delta R.T.: -0.012 min
Response: 203585904
Conc: 489.47 ng/ml m