

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0096993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 22:39
 Operator : YP/AJ
 Sample : 03972-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 356

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 00:28:08 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...	4.415	3.625	43710219	12501803	13.205	9.444 #
2) SA Decachlor...	10.350	8.635	348.3E6	138.3E6	159.174	119.520
Target Compounds						
41) L9 AR-1268-1	8.767	7.535	8379.2E6	2414.1E6	27257.939	13028.729 #
42) L9 AR-1268-2	8.864	7.600	11330.1E6	4709.1E6	41321.404	28082.466 #
43) L9 AR-1268-3	9.106	7.804	701.9E6	366.3E6	2748.356	2535.569
44) L9 AR-1268-4	9.554	8.095	9066.3E6	3341.1E6	97789.104	56083.846 #
45) L9 AR-1268-5	9.992	8.384	8020.1E6	2979.6E6	9928.677	7163.724 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081123\
Data File : PO096993.D
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Acq On : 11 Aug 2023 22:39
Operator : YP/AJ
Sample : 03972-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

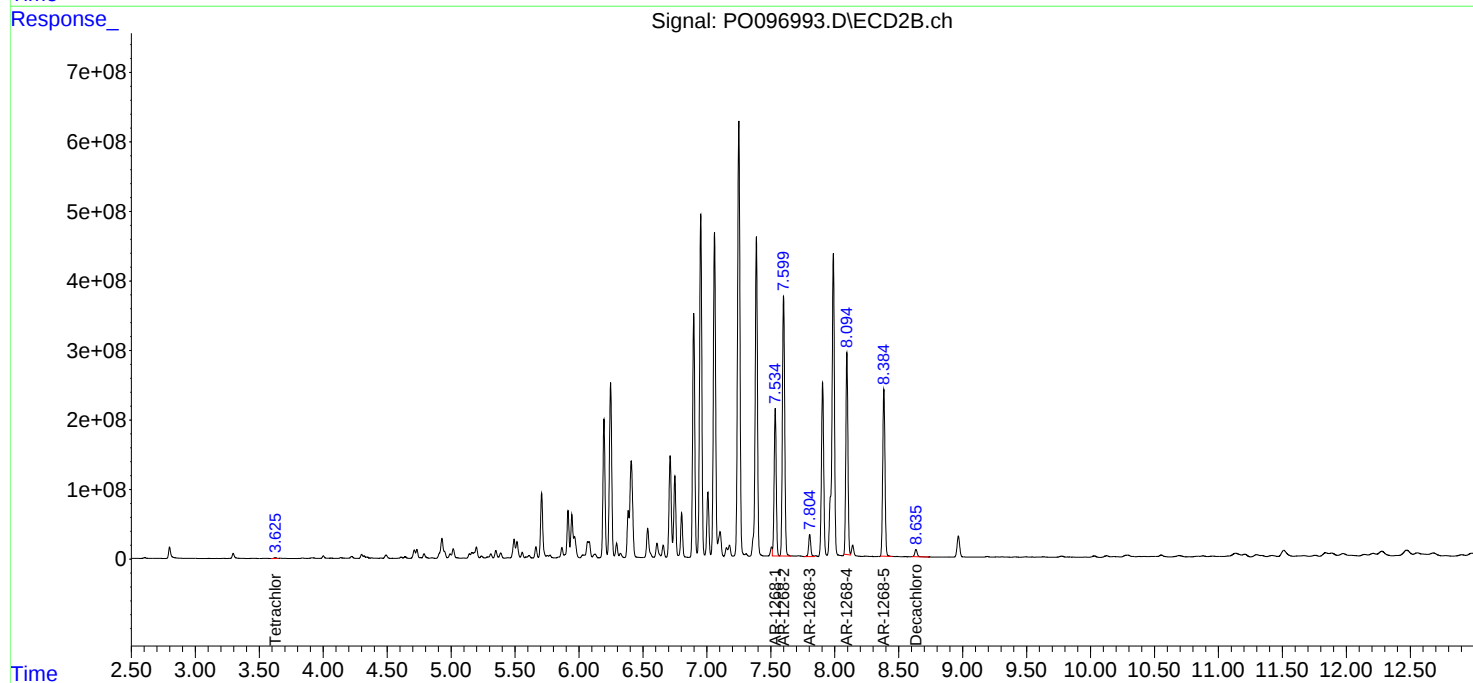
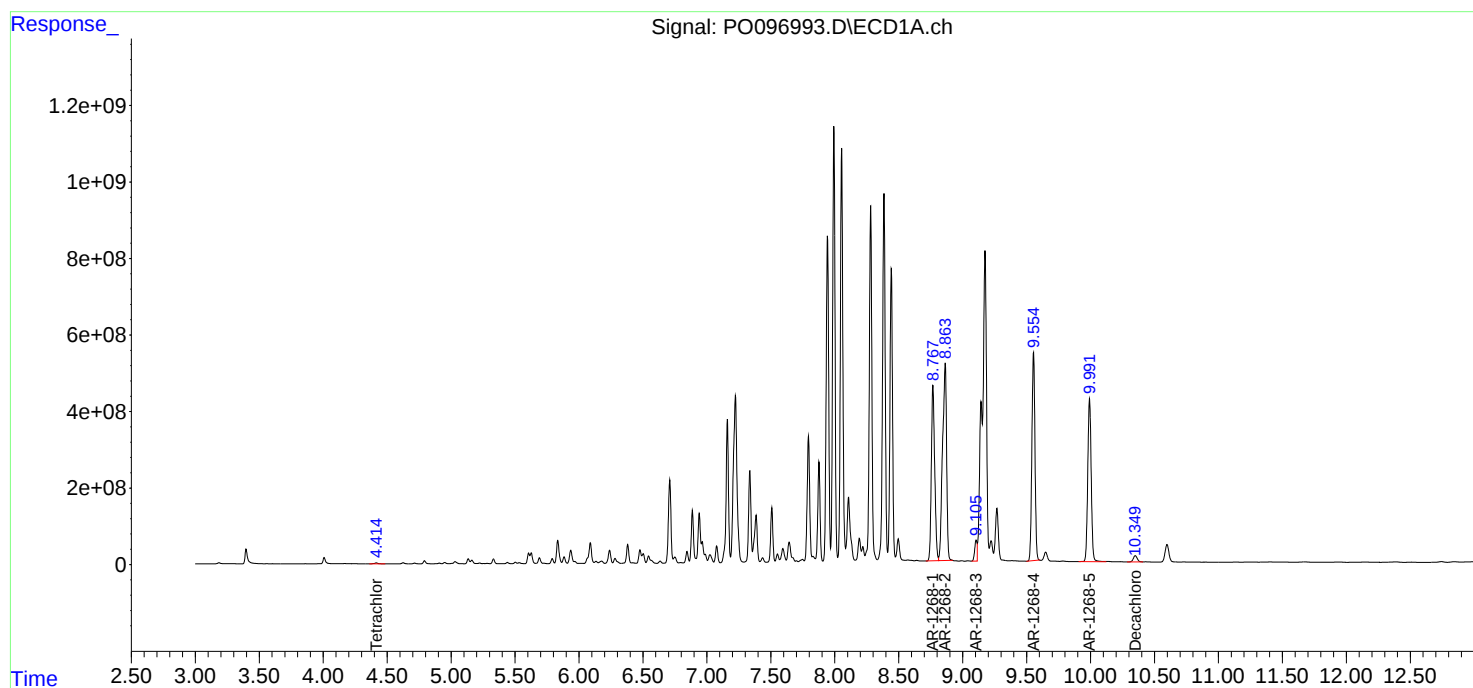
Instrument :
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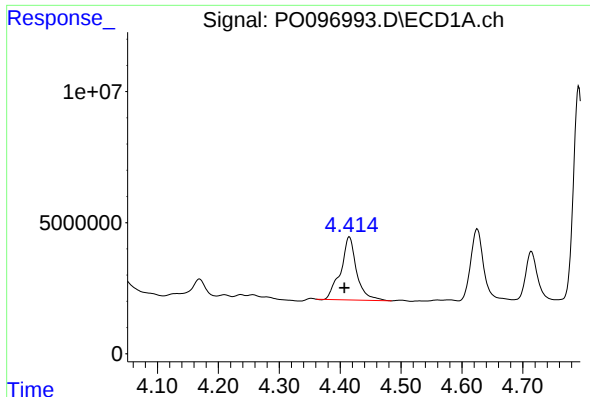
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Integration File signal 1: autoint1.e
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QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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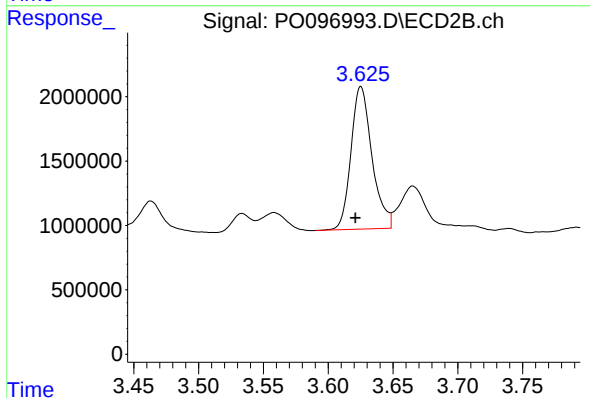
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.008 min
Response: 43710219
Conc: 13.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
356

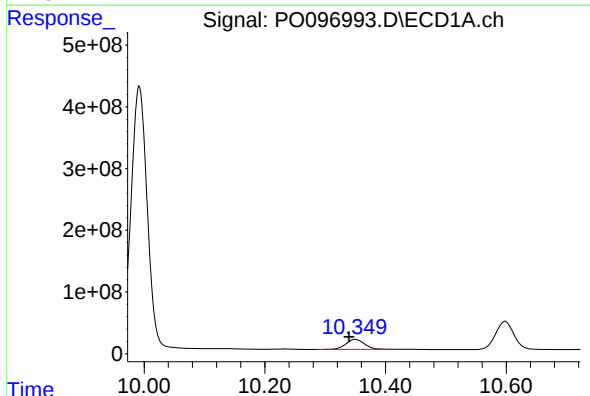
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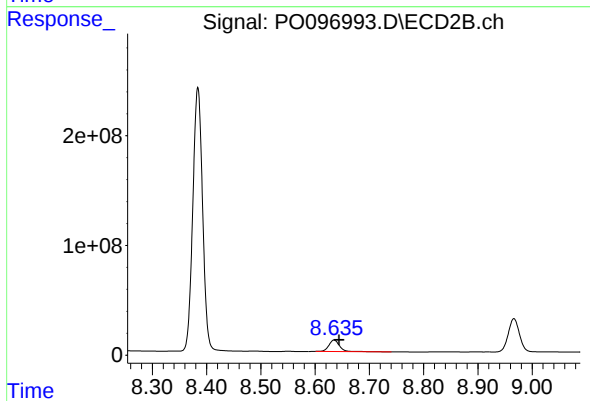
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.004 min
Response: 12501803
Conc: 9.44 ng/ml



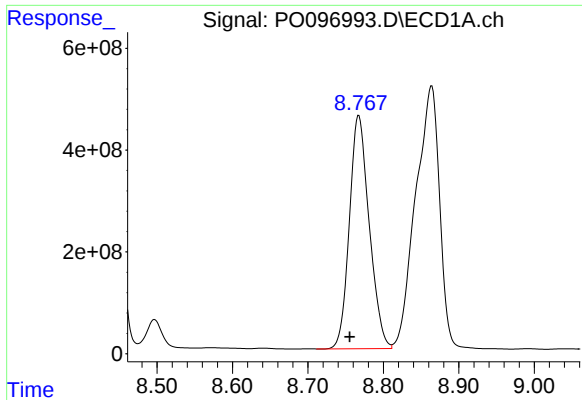
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.010 min
Response: 348303548
Conc: 159.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.009 min
Response: 138276152
Conc: 119.52 ng/ml



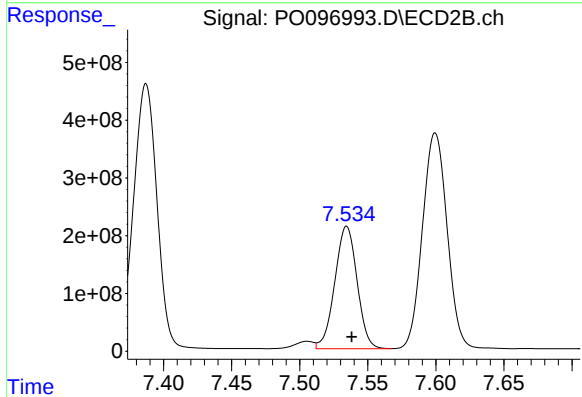
#41 AR-1268-1

R.T.: 8.767 min
Delta R.T.: 0.012 min
Response: 8379195701
Conc: 27257.94 ng/ml

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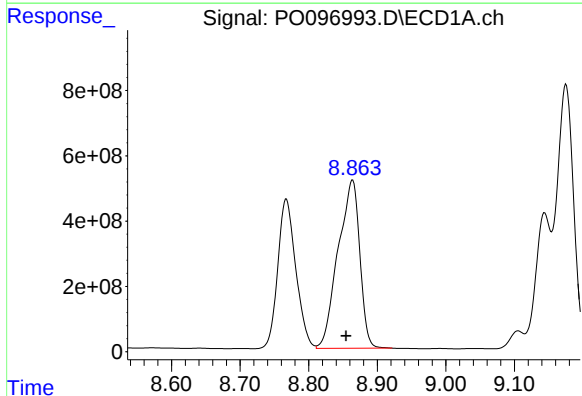
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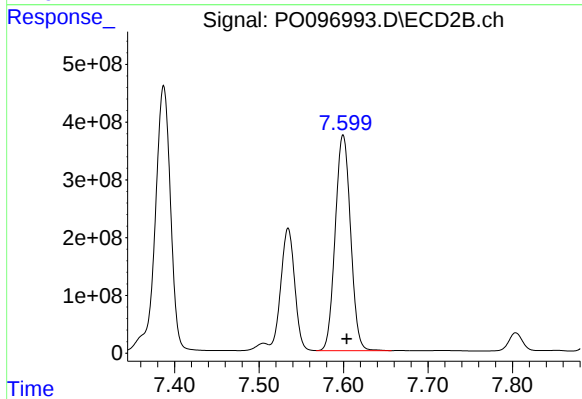
#41 AR-1268-1

R.T.: 7.535 min
Delta R.T.: -0.004 min
Response: 2414090812
Conc: 13028.73 ng/ml



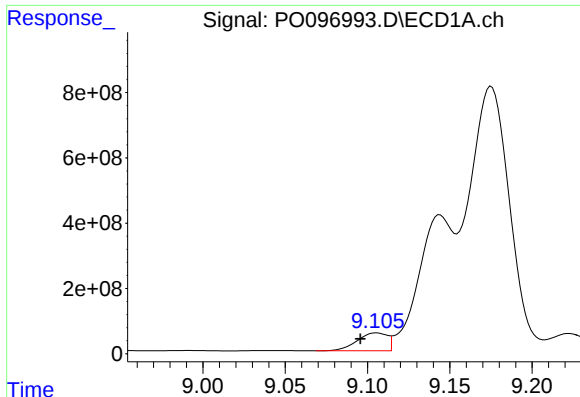
#42 AR-1268-2

R.T.: 8.864 min
Delta R.T.: 0.009 min
Response: 11330120420
Conc: 41321.40 ng/ml



#42 AR-1268-2

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 4709080316
Conc: 28082.47 ng/ml



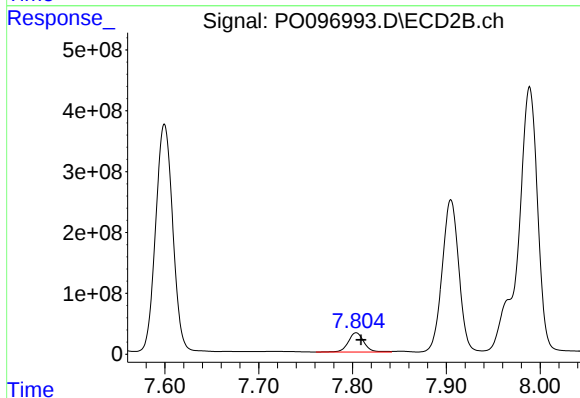
#43 AR-1268-3

R.T.: 9.106 min
Delta R.T.: 0.010 min
Response: 701904384
Conc: 2748.36 ng/ml

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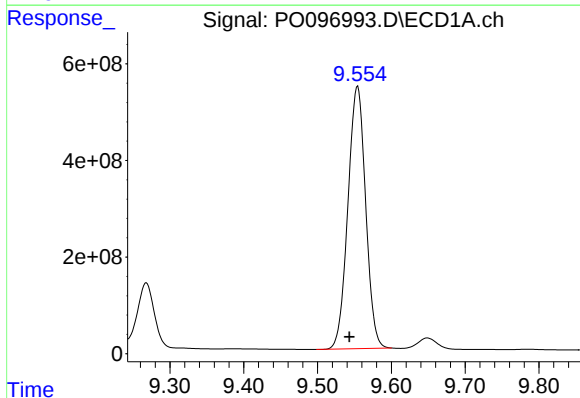
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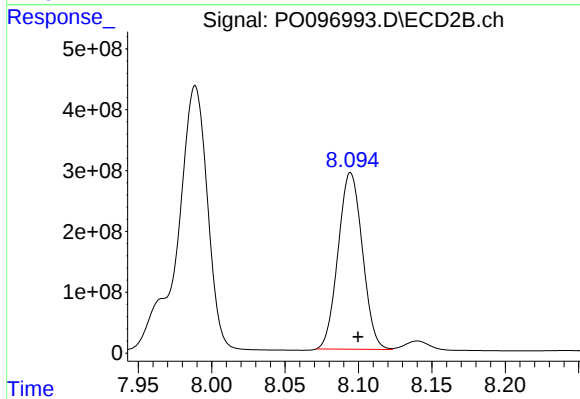
#43 AR-1268-3

R.T.: 7.804 min
Delta R.T.: -0.005 min
Response: 366341311
Conc: 2535.57 ng/ml



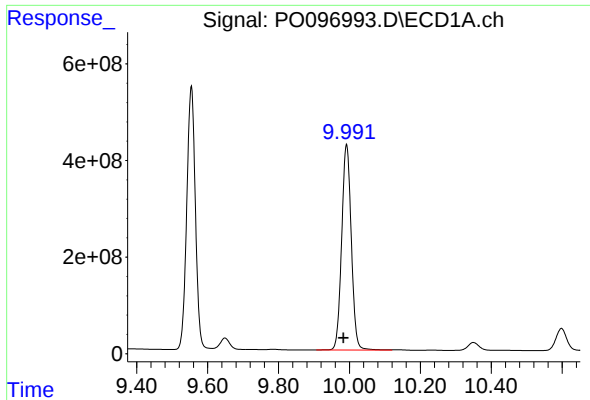
#44 AR-1268-4

R.T.: 9.554 min
Delta R.T.: 0.011 min
Response: 9066326956
Conc: 97789.10 ng/ml



#44 AR-1268-4

R.T.: 8.095 min
Delta R.T.: -0.005 min
Response: 3341089593
Conc: 56083.85 ng/ml



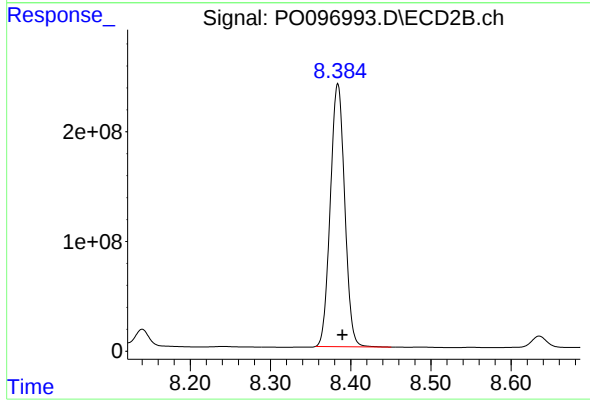
#45 AR-1268-5

R.T.: 9.992 min
Delta R.T.: 0.009 min
Response: 8020118899
Conc: 9928.68 ng/ml

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ClientSampleId :
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#45 AR-1268-5

R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 2979613258
Conc: 7163.72 ng/ml