

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121423\
 Data File : PO100476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 09:38
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 12:42:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 05:06:46 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...	4.467	3.693	82695339	77703446	54.034	52.564
2) SA Decachlor...	10.324	8.770	79353522	94747721	84.191	88.760
Target Compounds						
41) L9 AR-1268-1	8.769	7.641	62266955	74771821	534.931m	539.056
42) L9 AR-1268-2	8.867	7.706	53374362	68232667	531.694	543.411
43) L9 AR-1268-3	9.103	7.915	52472064	66525735	524.720	541.422
44) L9 AR-1268-4	9.541	8.206	15522903	20982908	556.094	550.234
45) L9 AR-1268-5	9.971	8.506	132.5E6	172.9E6	545.892	554.431

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

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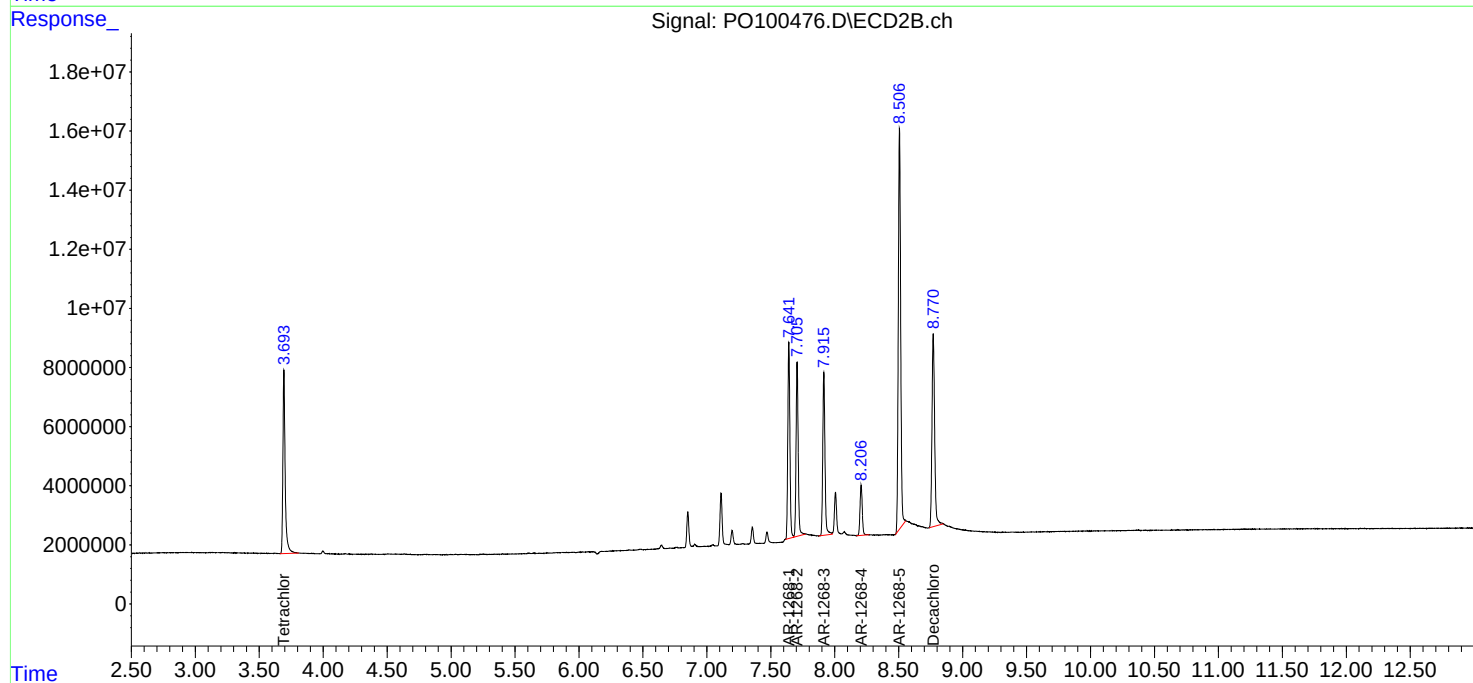
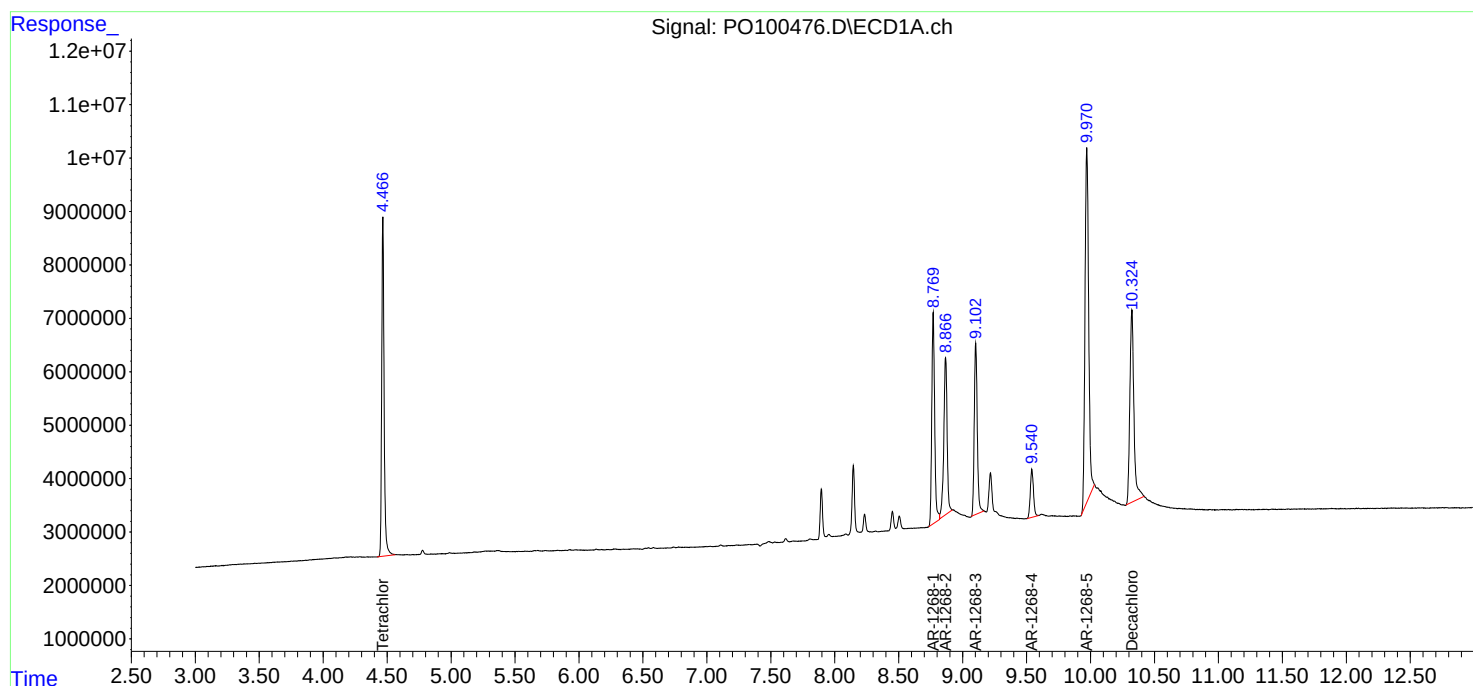
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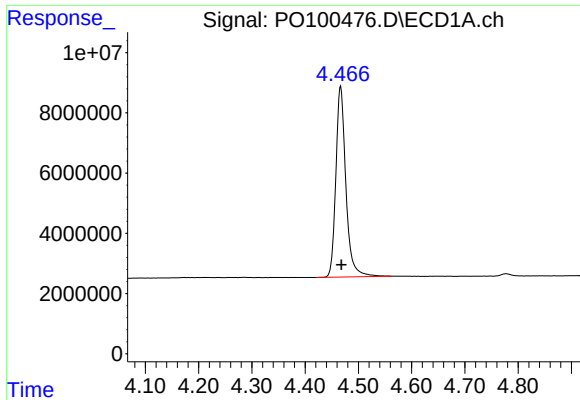
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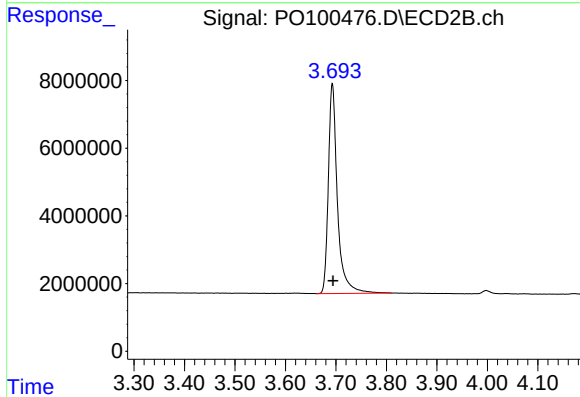
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 82695339
Conc: 54.03 ng/ml

Instrument :
ECD_O
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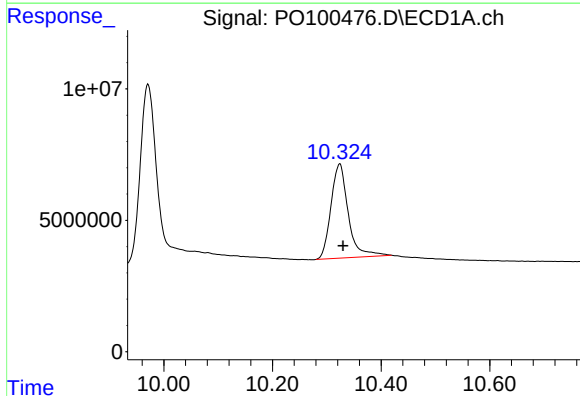
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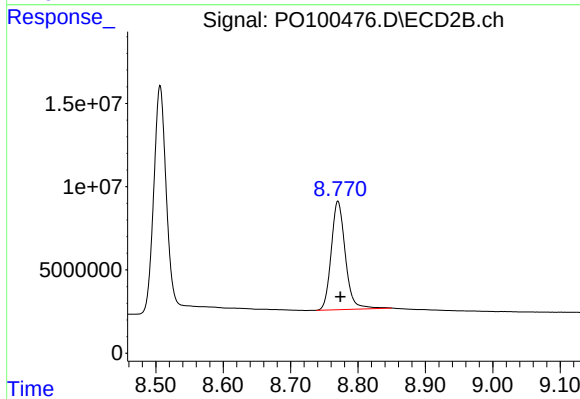
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.002 min
Response: 77703446
Conc: 52.56 ng/ml



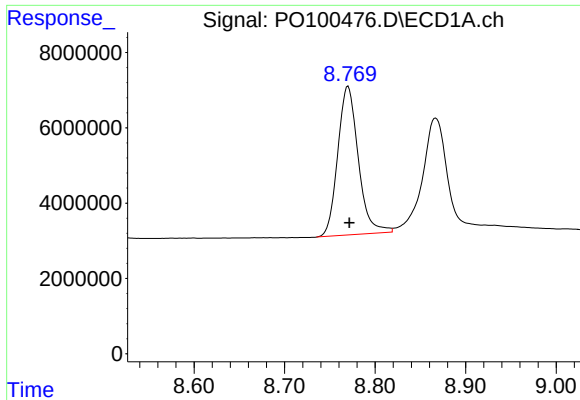
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.006 min
Response: 79353522
Conc: 84.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.004 min
Response: 94747721
Conc: 88.76 ng/ml



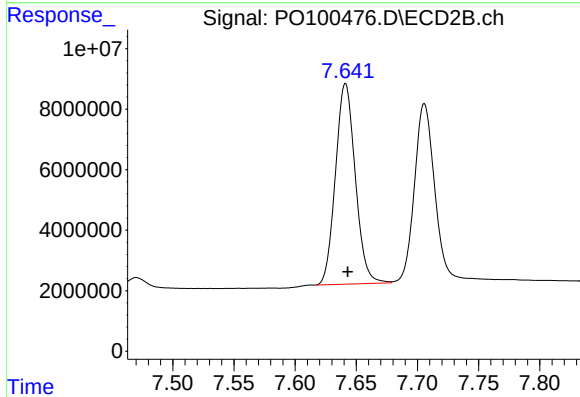
#41 AR-1268-1

R.T.: 8.769 min
Delta R.T.: -0.002 min
Response: 62266955
Conc: 534.93 ng/ml

Instrument :
ECD_O
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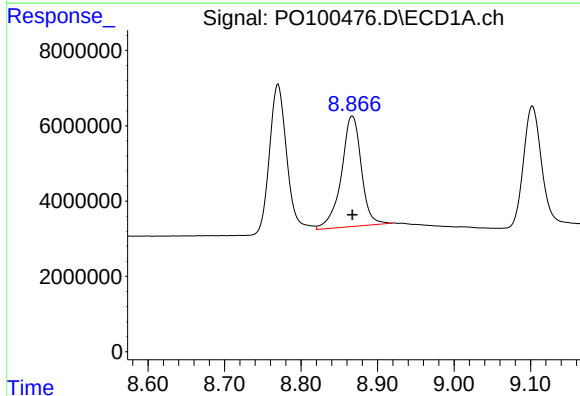
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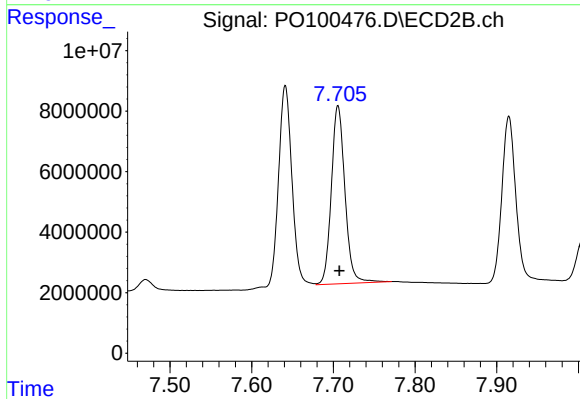
#41 AR-1268-1

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 74771821
Conc: 539.06 ng/ml



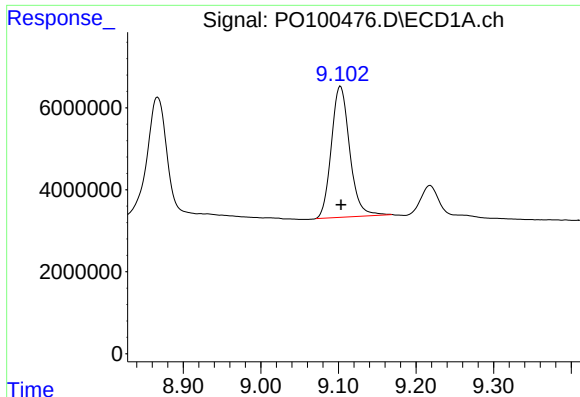
#42 AR-1268-2

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 53374362
Conc: 531.69 ng/ml



#42 AR-1268-2

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 68232667
Conc: 543.41 ng/ml



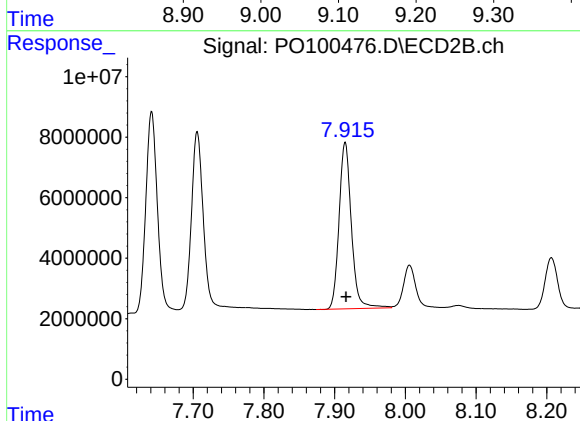
#43 AR-1268-3

R.T.: 9.103 min
Delta R.T.: -0.001 min
Response: 52472064
Conc: 524.72 ng/ml

Instrument :
ECD_O
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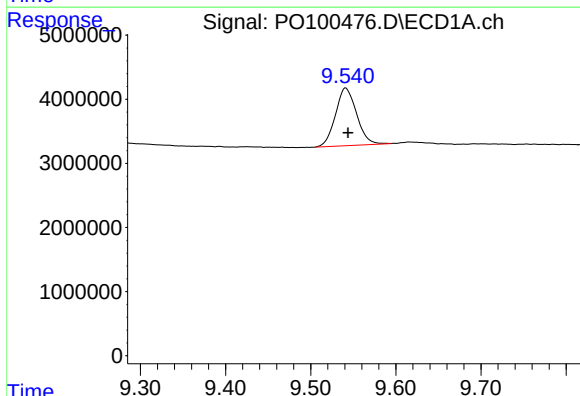
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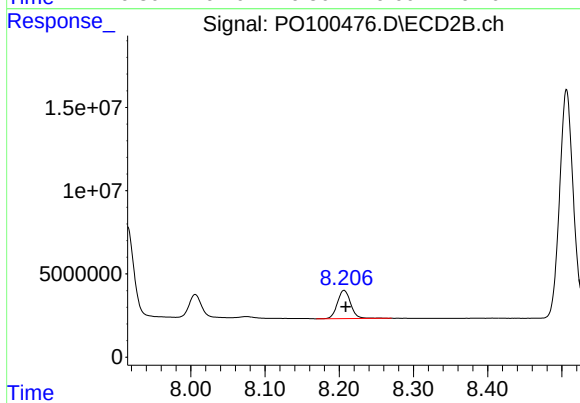
#43 AR-1268-3

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 66525735
Conc: 541.42 ng/ml



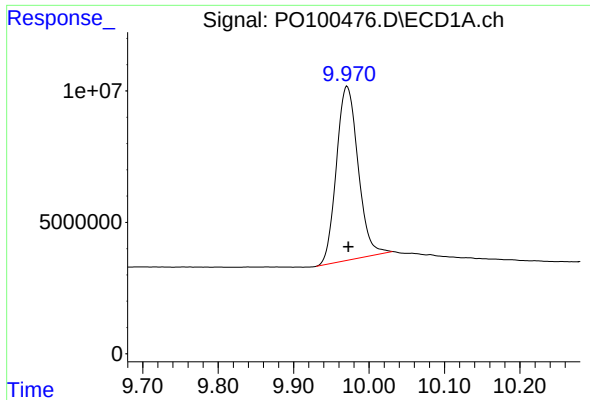
#44 AR-1268-4

R.T.: 9.541 min
Delta R.T.: -0.003 min
Response: 15522903
Conc: 556.09 ng/ml



#44 AR-1268-4

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 20982908
Conc: 550.23 ng/ml



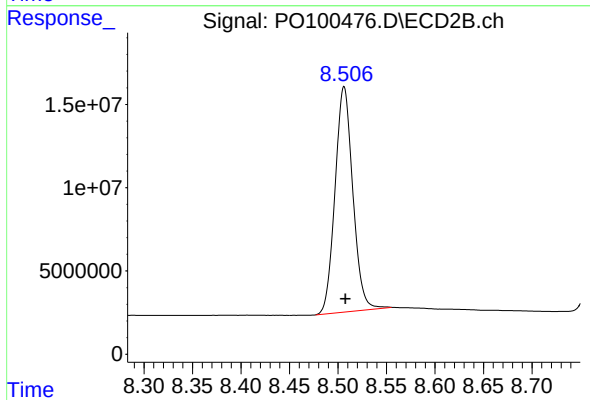
#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: -0.002 min
Response: 132494182
Conc: 545.89 ng/ml

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#45 AR-1268-5

R.T.: 8.506 min
Delta R.T.: -0.002 min
Response: 172913663
Conc: 554.43 ng/ml