

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121423\
 Data File : PO100483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 11:36
 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 12:47:33 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	3.694	81078584	76820463	52.978	51.967
2) SA Decachlor...	10.321	8.769	83019202	99290887	88.081	93.016
Target Compounds						
41) L9 AR-1268-1	8.769	7.641	64726046	76779308	556.056m	553.528
42) L9 AR-1268-2	8.867	7.706	55422244	70422592	552.094	560.852
43) L9 AR-1268-3	9.102	7.915	54181320	65944209	541.813	536.689
44) L9 AR-1268-4	9.541	8.206	16684786	22138562	597.717	580.539
45) L9 AR-1268-5	9.971	8.506	140.4E6	181.6E6	578.526	582.424

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

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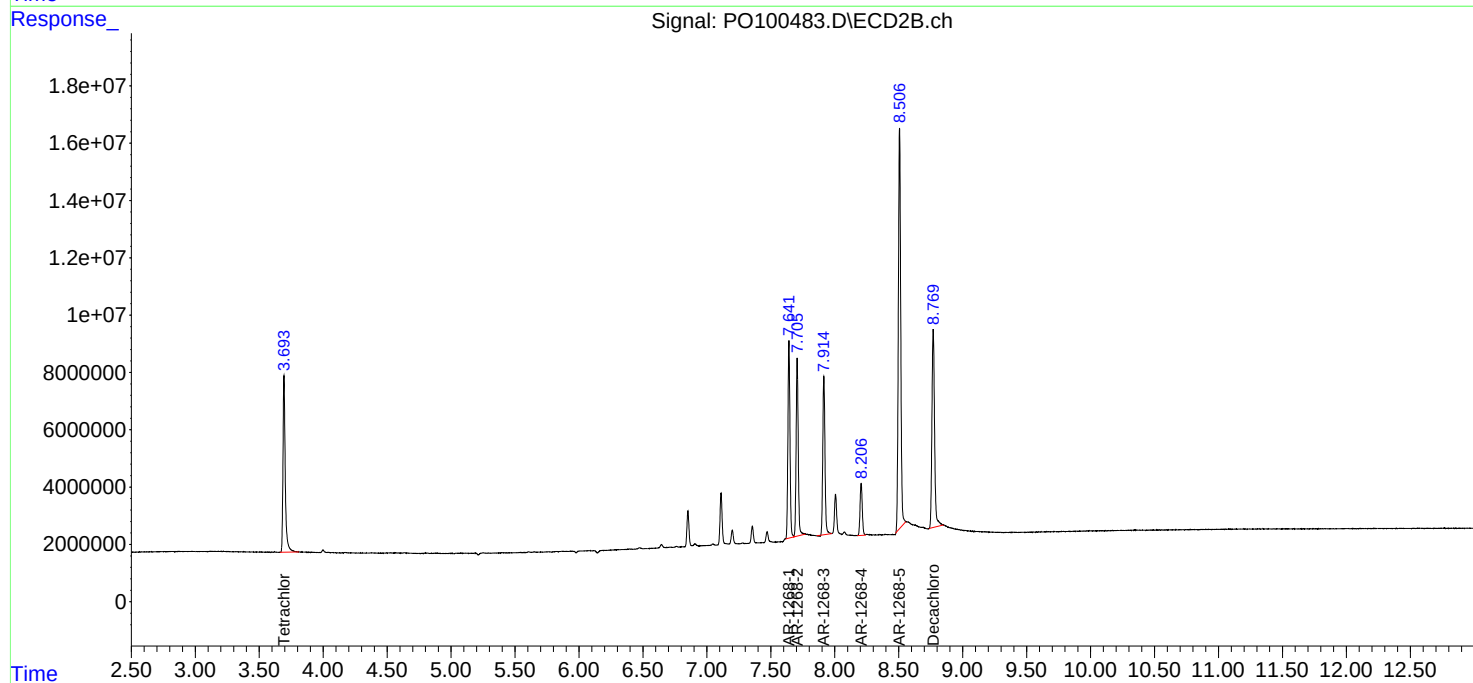
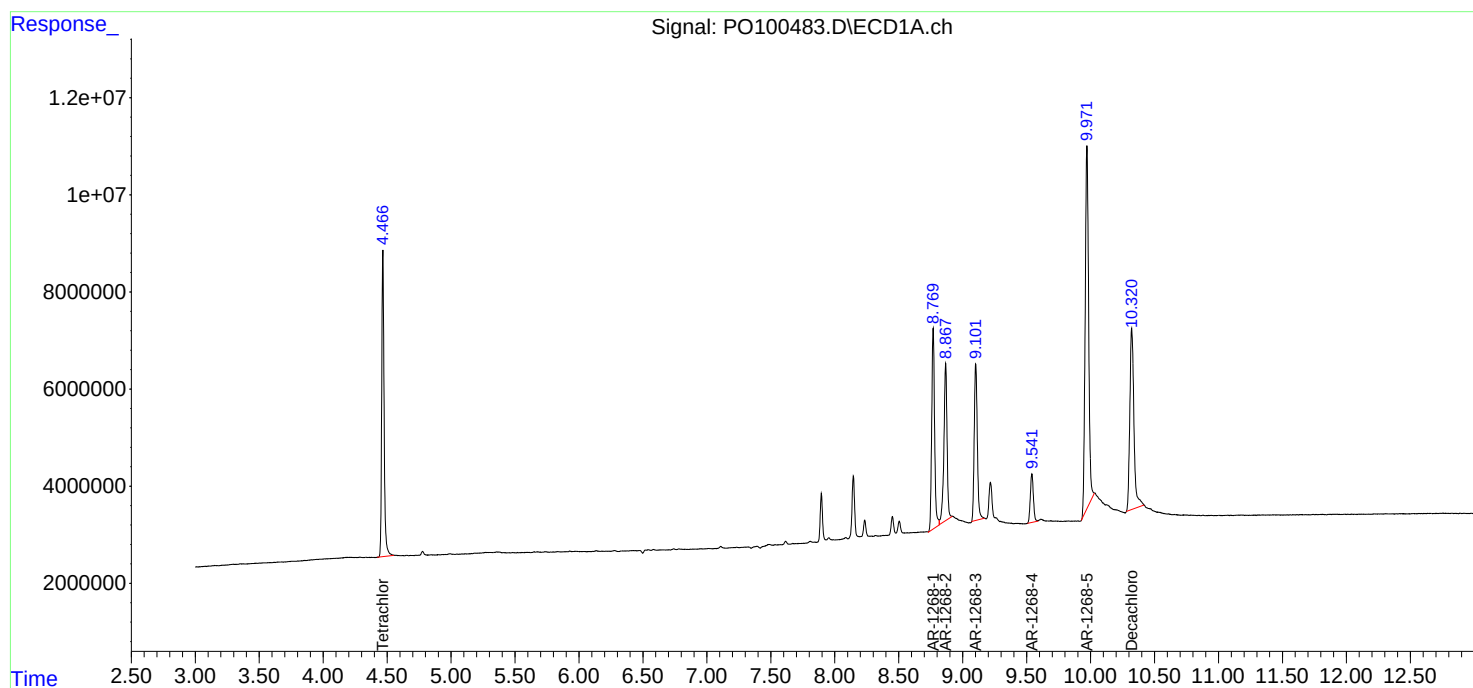
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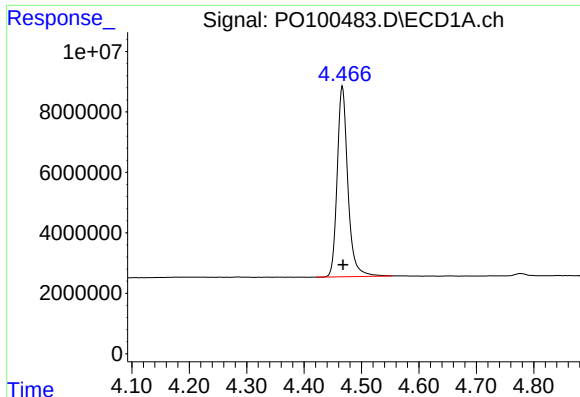
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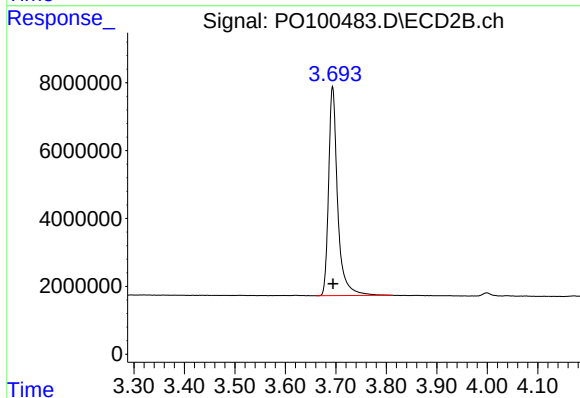
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 81078584
Conc: 52.98 ng/ml

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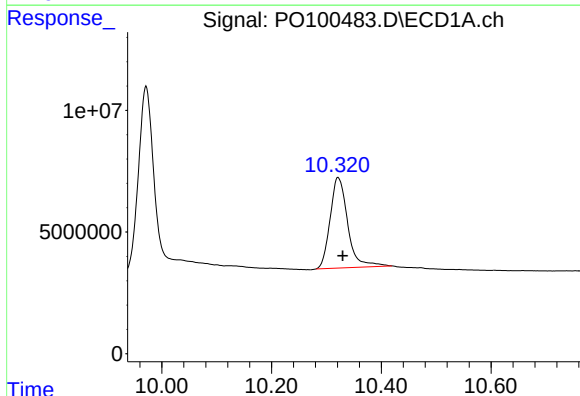
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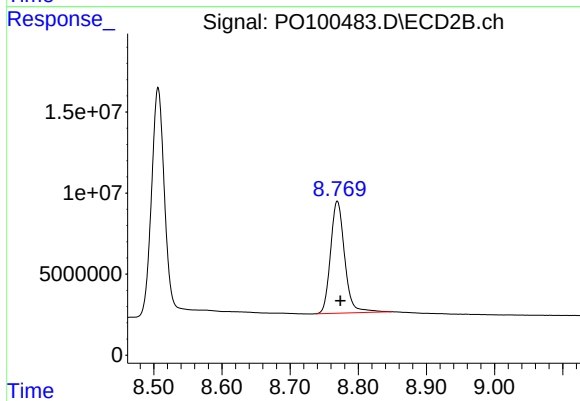
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 76820463
Conc: 51.97 ng/ml



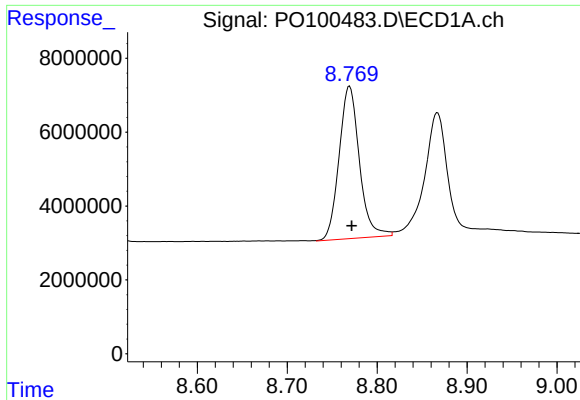
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.009 min
Response: 83019202
Conc: 88.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.005 min
Response: 99290887
Conc: 93.02 ng/ml



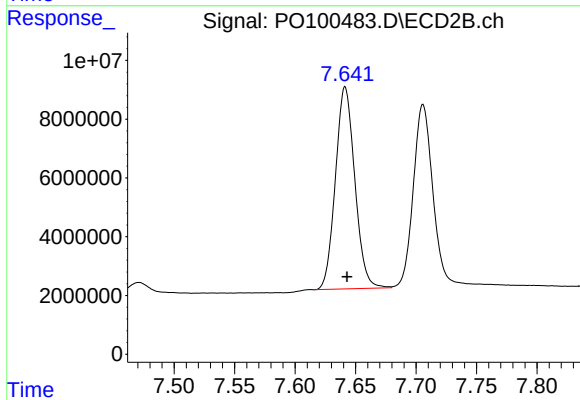
#41 AR-1268-1

R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 64726046
Conc: 556.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

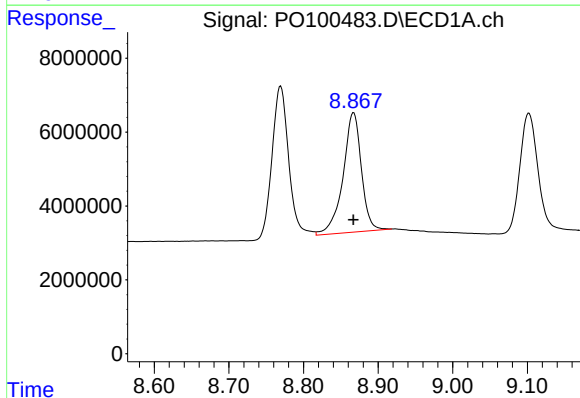
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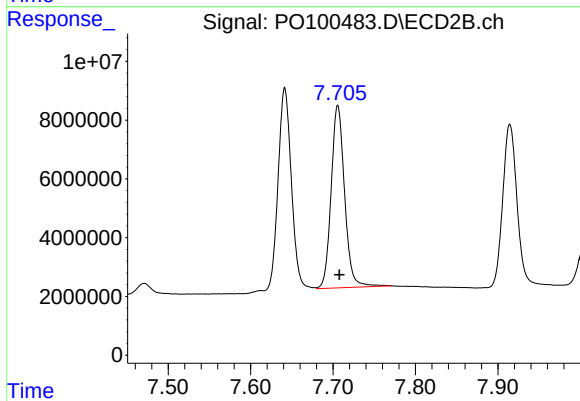
#41 AR-1268-1

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 76779308
Conc: 553.53 ng/ml



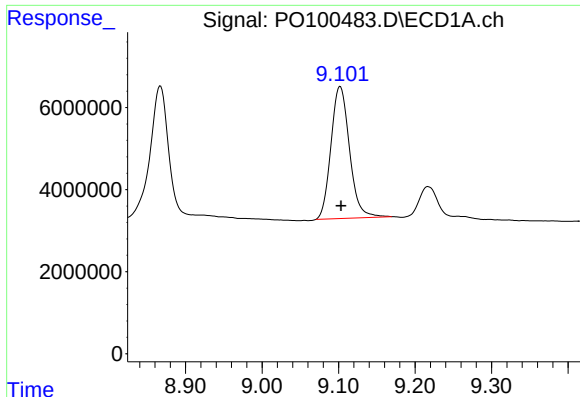
#42 AR-1268-2

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 55422244
Conc: 552.09 ng/ml



#42 AR-1268-2

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 70422592
Conc: 560.85 ng/ml



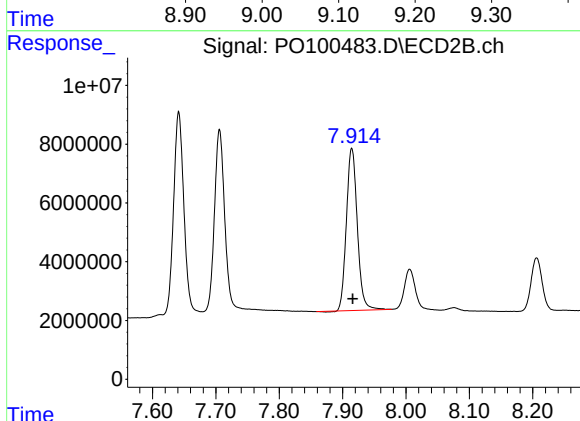
#43 AR-1268-3

R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 54181320
Conc: 541.81 ng/ml

Instrument :
ECD_O
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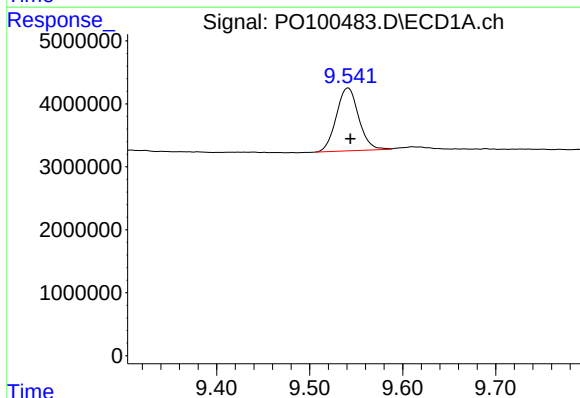
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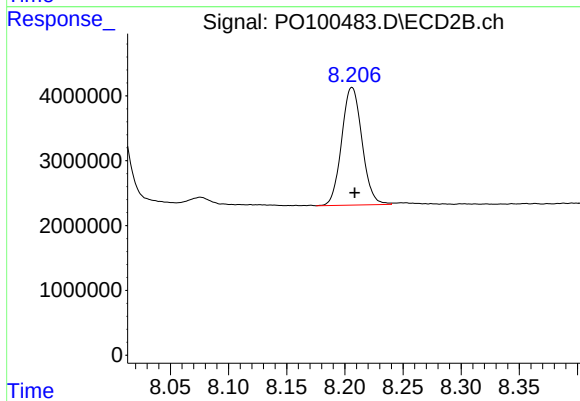
#43 AR-1268-3

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 65944209
Conc: 536.69 ng/ml



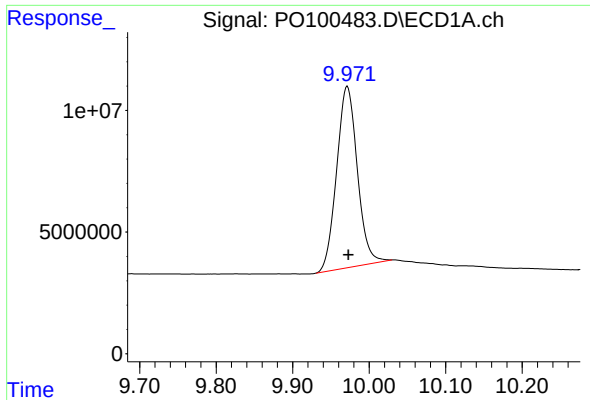
#44 AR-1268-4

R.T.: 9.541 min
Delta R.T.: -0.002 min
Response: 16684786
Conc: 597.72 ng/ml



#44 AR-1268-4

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 22138562
Conc: 580.54 ng/ml



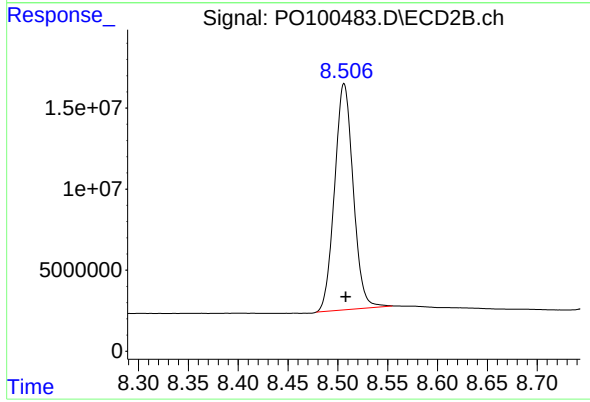
#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: -0.001 min
Response: 140414992
Conc: 578.53 ng/ml

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#45 AR-1268-5

R.T.: 8.506 min
Delta R.T.: -0.002 min
Response: 181643973
Conc: 582.42 ng/ml