

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121323\
 Data File : PO100464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 03:38
 Operator : YP/AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:44:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 04:40:20 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...	4.468	3.694	155.6E6	141.5E6	98.854	97.288
2) SA Decachlor...	10.325	8.773	153.9E6	173.6E6	98.687	98.528
Target Compounds						
41) L9 AR-1268-1	8.771	7.643	117.3E6	139.8E6	976.942m	988.134
42) L9 AR-1268-2	8.869	7.709	101.1E6	127.8E6	991.866	990.677
43) L9 AR-1268-3	9.104	7.916	101.1E6	121.3E6	990.658	978.100
44) L9 AR-1268-4	9.543	8.208	29321986	38647932	991.212	985.471
45) L9 AR-1268-5	9.972	8.508	252.2E6	319.7E6	997.047	993.407

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

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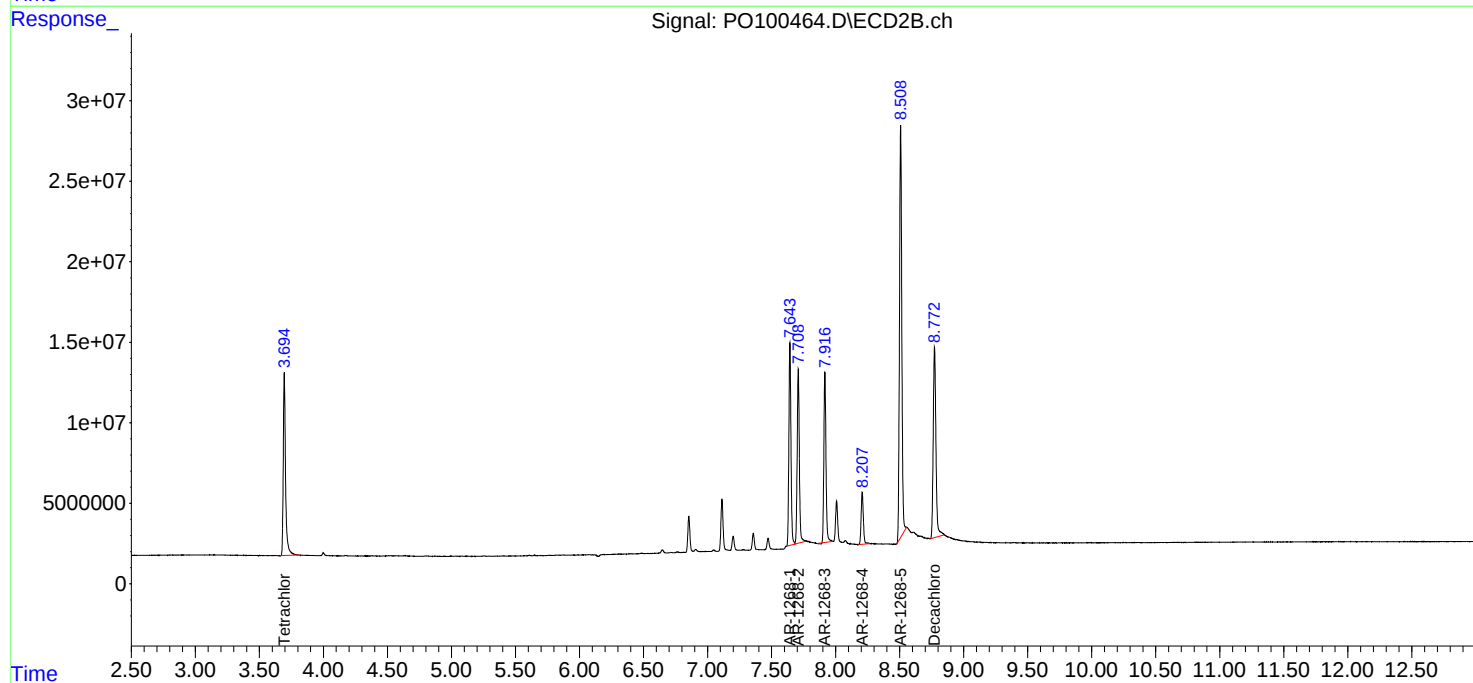
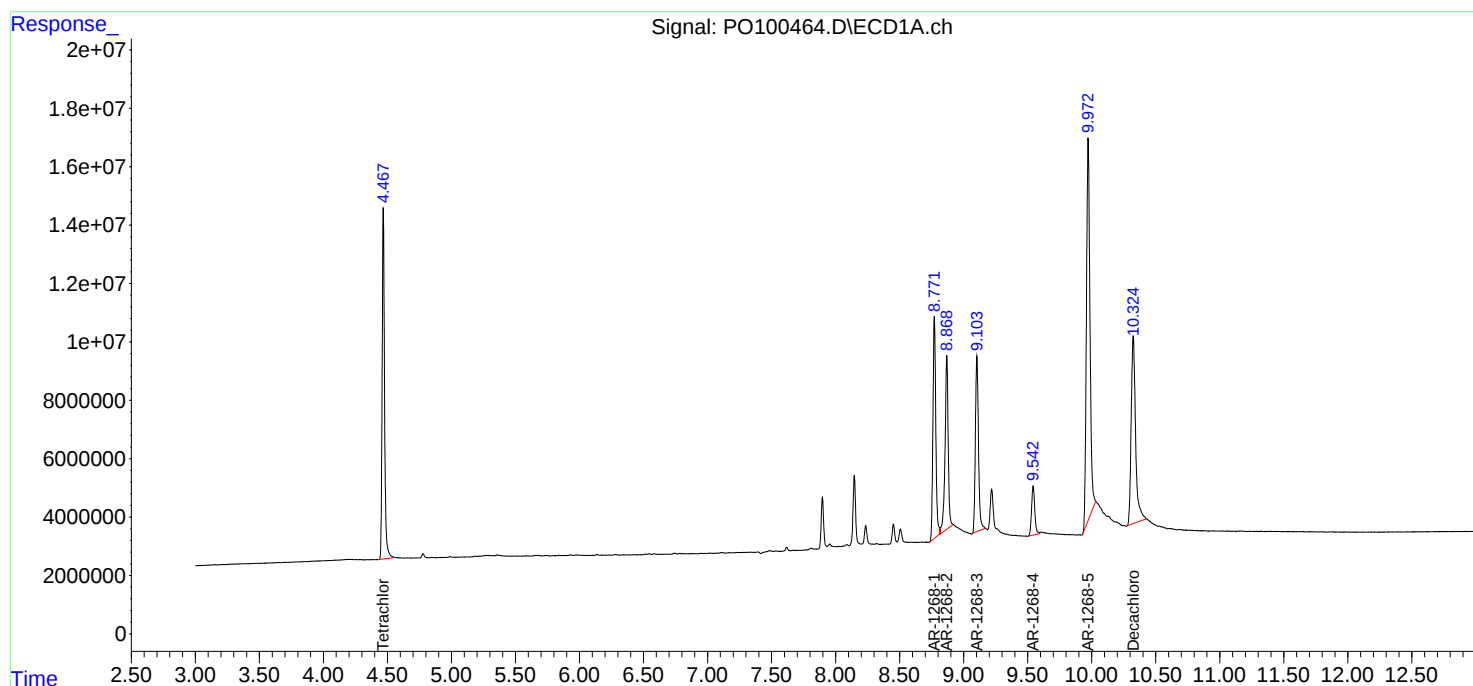
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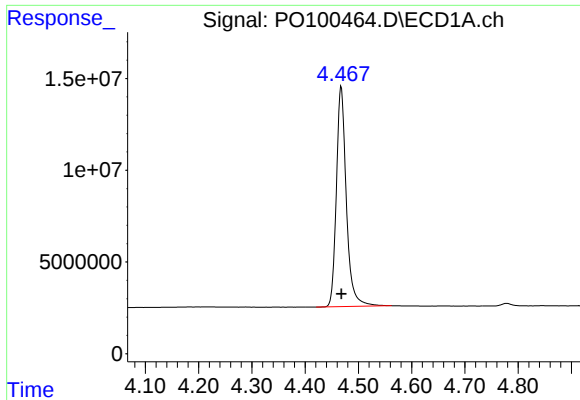
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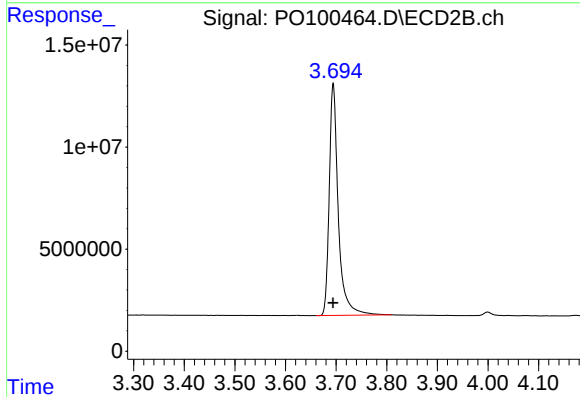
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 155631889
Conc: 98.85 ng/ml

Instrument :
ECD_O
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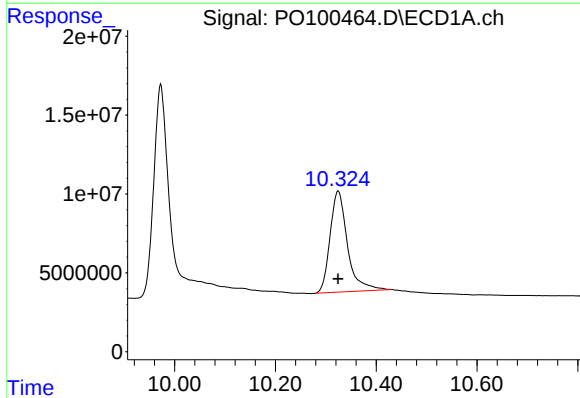
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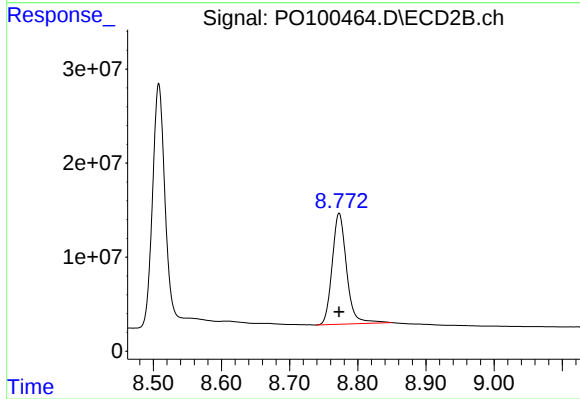
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 141542360
Conc: 97.29 ng/ml



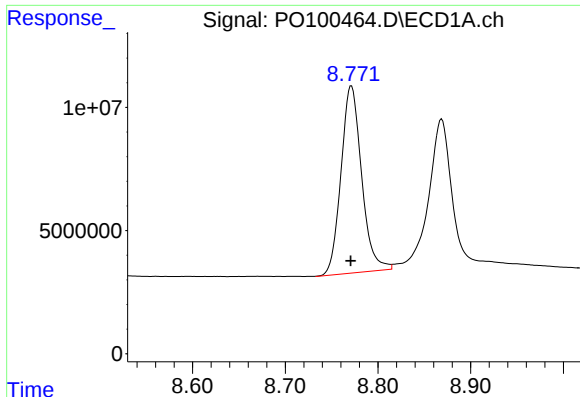
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 153909219
Conc: 98.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 173598830
Conc: 98.53 ng/ml



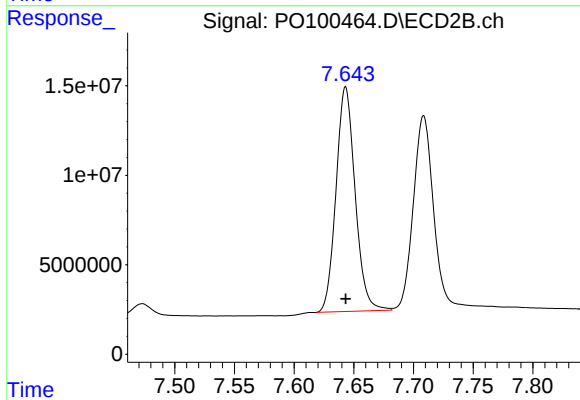
#41 AR-1268-1

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 117286098
Conc: 976.94 ng/ml

Instrument :
ECD_O
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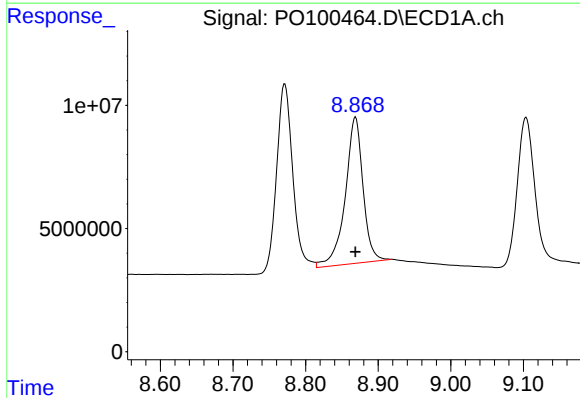
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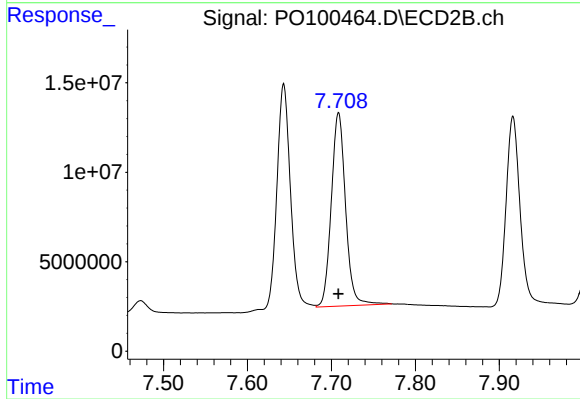
#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 139761175
Conc: 988.13 ng/ml



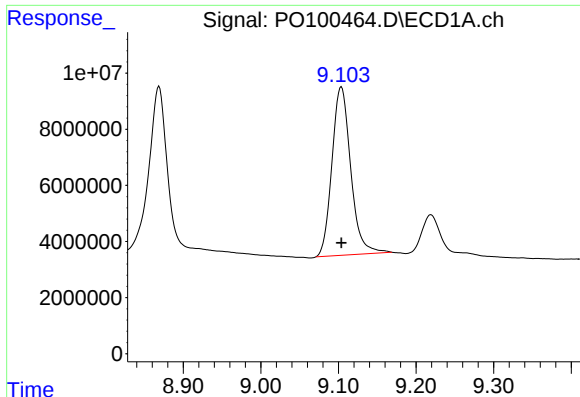
#42 AR-1268-2

R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 101099594
Conc: 991.87 ng/ml



#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 127832345
Conc: 990.68 ng/ml



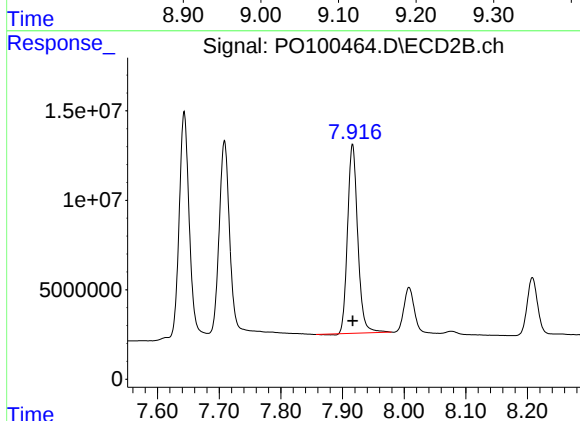
#43 AR-1268-3

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 101102593
Conc: 990.66 ng/ml

Instrument :
ECD_O
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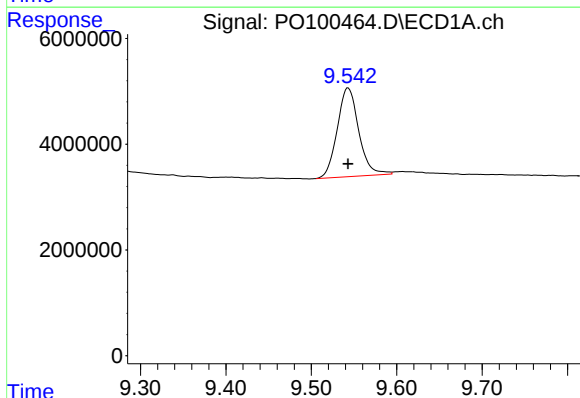
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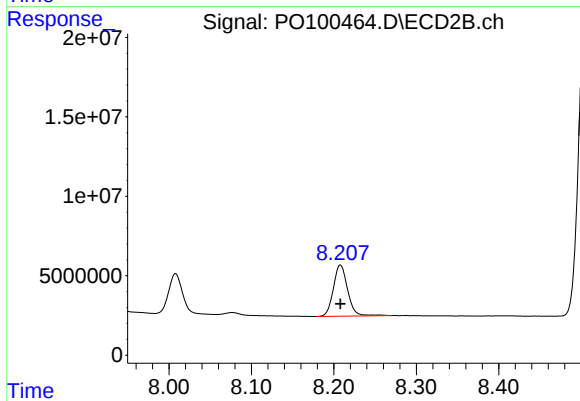
#43 AR-1268-3

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 121272108
Conc: 978.10 ng/ml



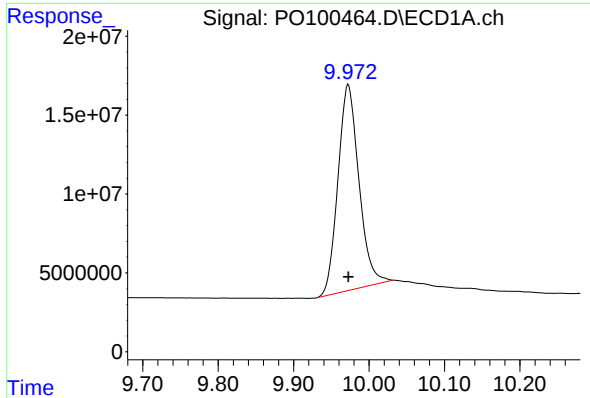
#44 AR-1268-4

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 29321986
Conc: 991.21 ng/ml



#44 AR-1268-4

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 38647932
Conc: 985.47 ng/ml



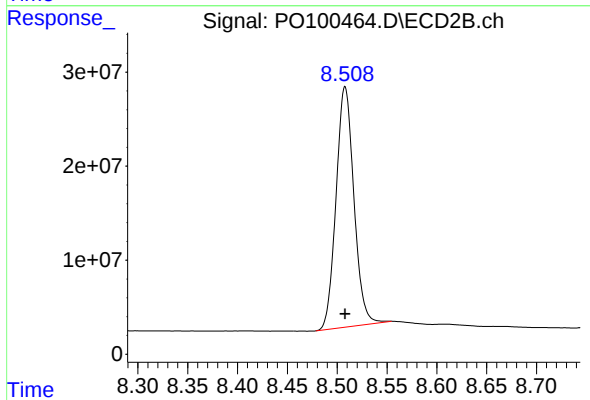
#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 252231603
Conc: 997.05 ng/ml

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#45 AR-1268-5

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 319749012
Conc: 993.41 ng/ml