

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042224\
 Data File : P0103024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 20:31
 Operator : YP/AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/23/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 02:04:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 01:56:04 2024
 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...	4.252	3.372	516.2E6	275.6E6	99.310	98.703
2) SA Decachlor...	9.772	8.227	498.5E6	308.1E6	97.123	97.985
Target Compounds						
41) L9 AR-1268-1	8.398	7.185	390.8E6	351.4E6	982.405	981.281
42) L9 AR-1268-2	8.485	7.250	366.3E6	318.2E6	979.309	984.752
43) L9 AR-1268-3	8.695	7.448	324.7E6	272.7E6	977.514	984.803
44) L9 AR-1268-4	9.090	8.006	130.8E6	734.1E6	990.666	990.196
45) L9 AR-1268-5	9.467	8.227	1054.3E6	308.1E6	994.074m	979.847

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

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Acq On : 22 Apr 2024 20:31
Operator : YP/AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

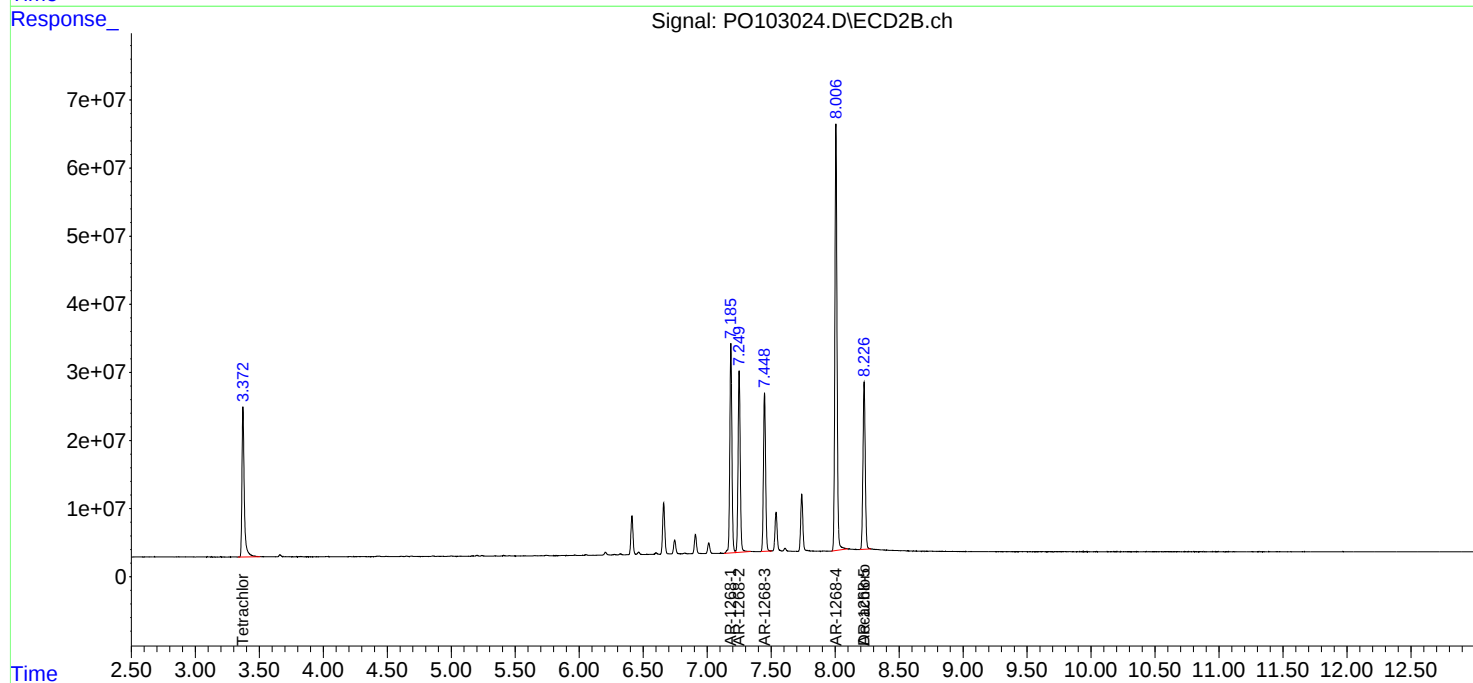
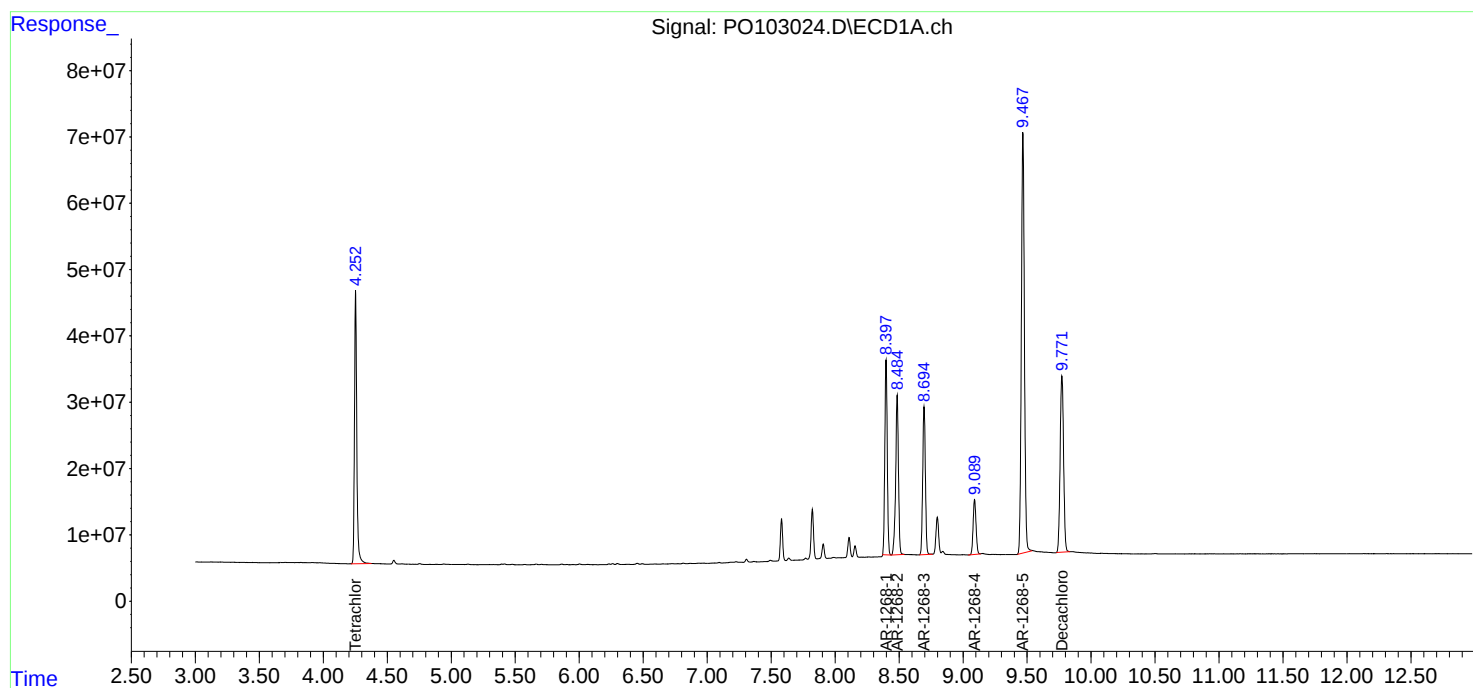
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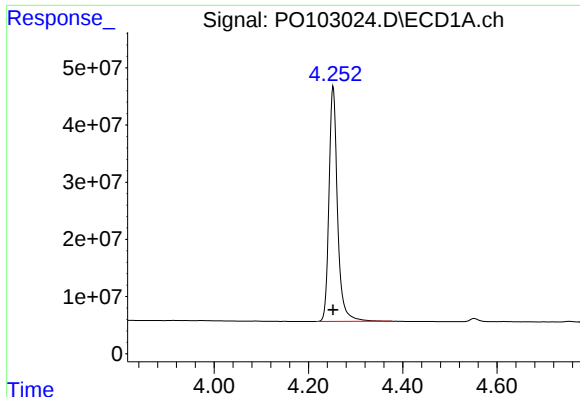
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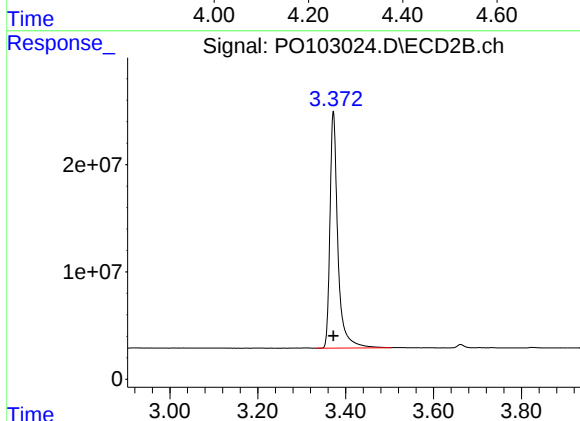
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 516238957
Conc: 99.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC1000

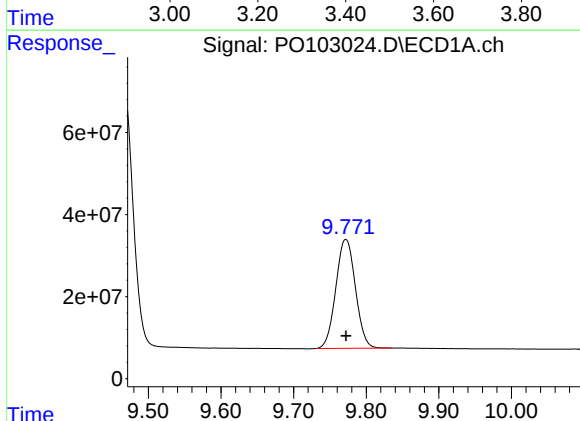
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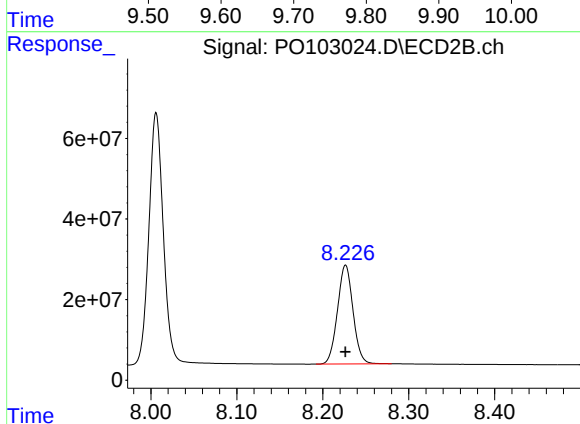
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 275586324
Conc: 98.70 ng/ml



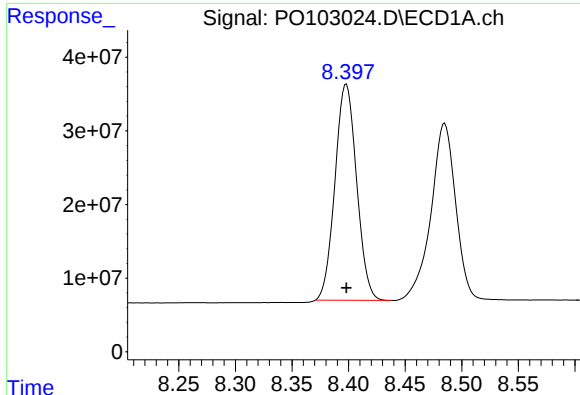
#2 Decachlorobiphenyl

R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 498478029
Conc: 97.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 308064670
Conc: 97.98 ng/ml



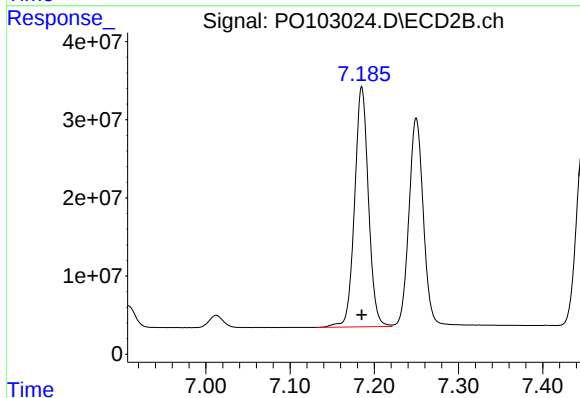
#41 AR-1268-1

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 390771354
Conc: 982.40 ng/ml

Instrument :
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ClientSampleId :
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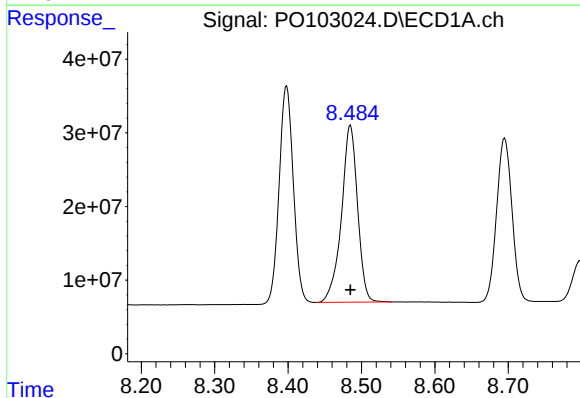
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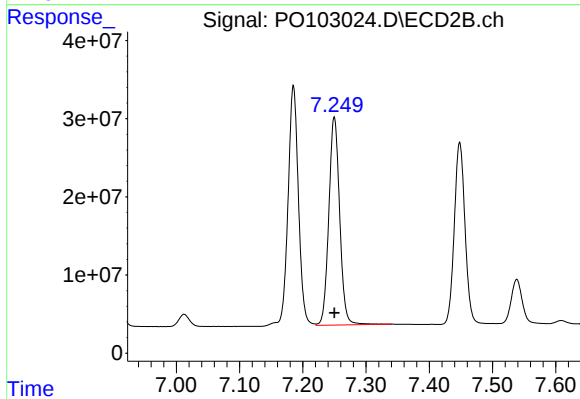
#41 AR-1268-1

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 351361180
Conc: 981.28 ng/ml



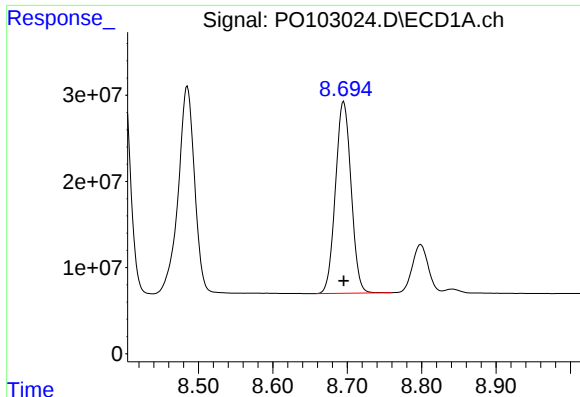
#42 AR-1268-2

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 366342047
Conc: 979.31 ng/ml



#42 AR-1268-2

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 318240288
Conc: 984.75 ng/ml



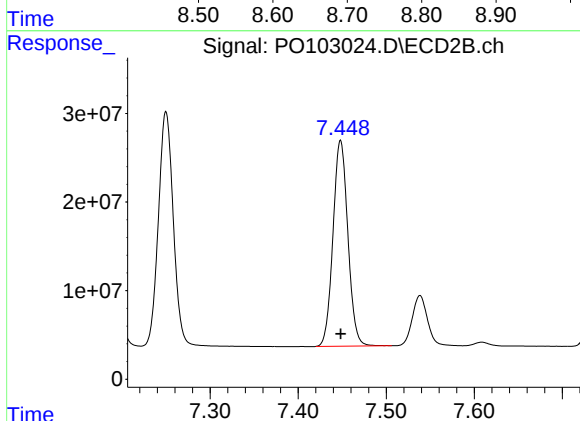
#43 AR-1268-3

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 324748739
Conc: 977.51 ng/ml

Instrument :
ECD_O
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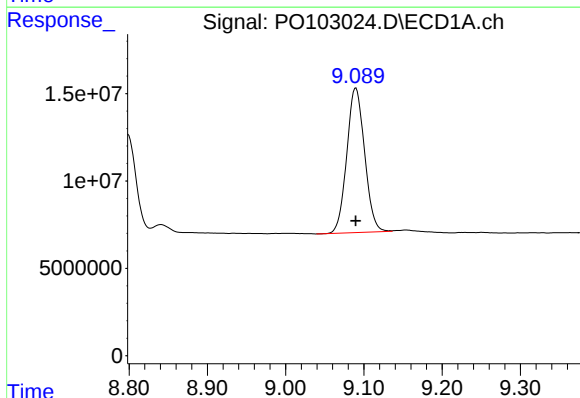
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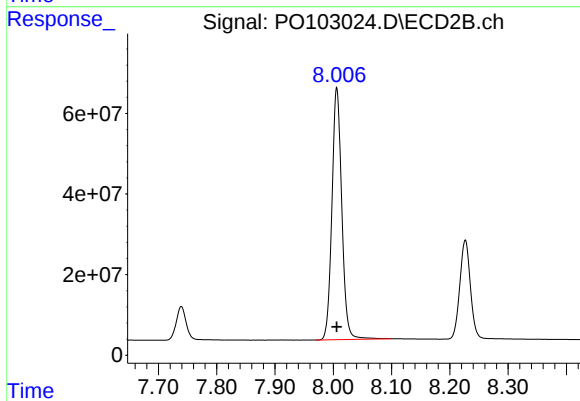
#43 AR-1268-3

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 272699104
Conc: 984.80 ng/ml



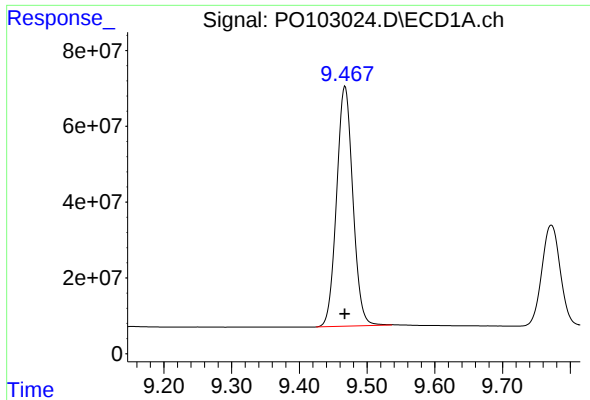
#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 130799728
Conc: 990.67 ng/ml



#44 AR-1268-4

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 734110060
Conc: 990.20 ng/ml



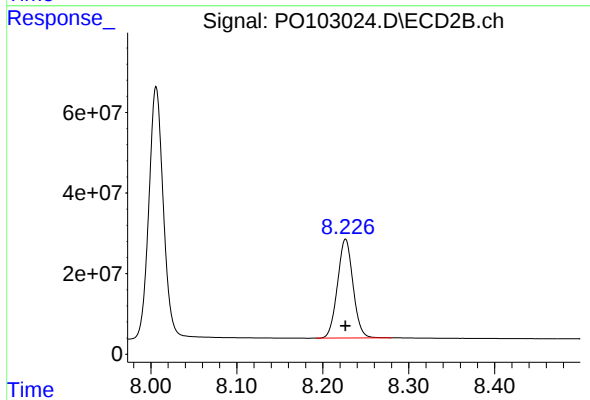
#45 AR-1268-5

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 1054310288
Conc: 994.07 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 308064670
Conc: 979.85 ng/ml