

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081224\
 Data File : PR068147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 11:58
 Operator : AJ\MA
 Sample : P3550-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 12:37:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 08 22:24:34 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...	3.676	3.009	43729901	100.7E6	17.606	20.239
2) SA Decachlor...	9.582	8.328	65471002	64571707	14.581	12.312
Target Compounds						
41) L9 AR-1268-1	8.172	7.167	21122872	20008574	33.187m	28.039
42) L9 AR-1268-2	8.262	7.235	14946091	19312857	25.421	29.563
43) L9 AR-1268-3	8.481	7.461	15769403	17005933	27.749	28.956
44) L9 AR-1268-4	8.886	7.774	5842959	5282713	27.318	21.956
45) L9 AR-1268-5	9.270	8.072	37921951	36011134	23.450	21.926

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

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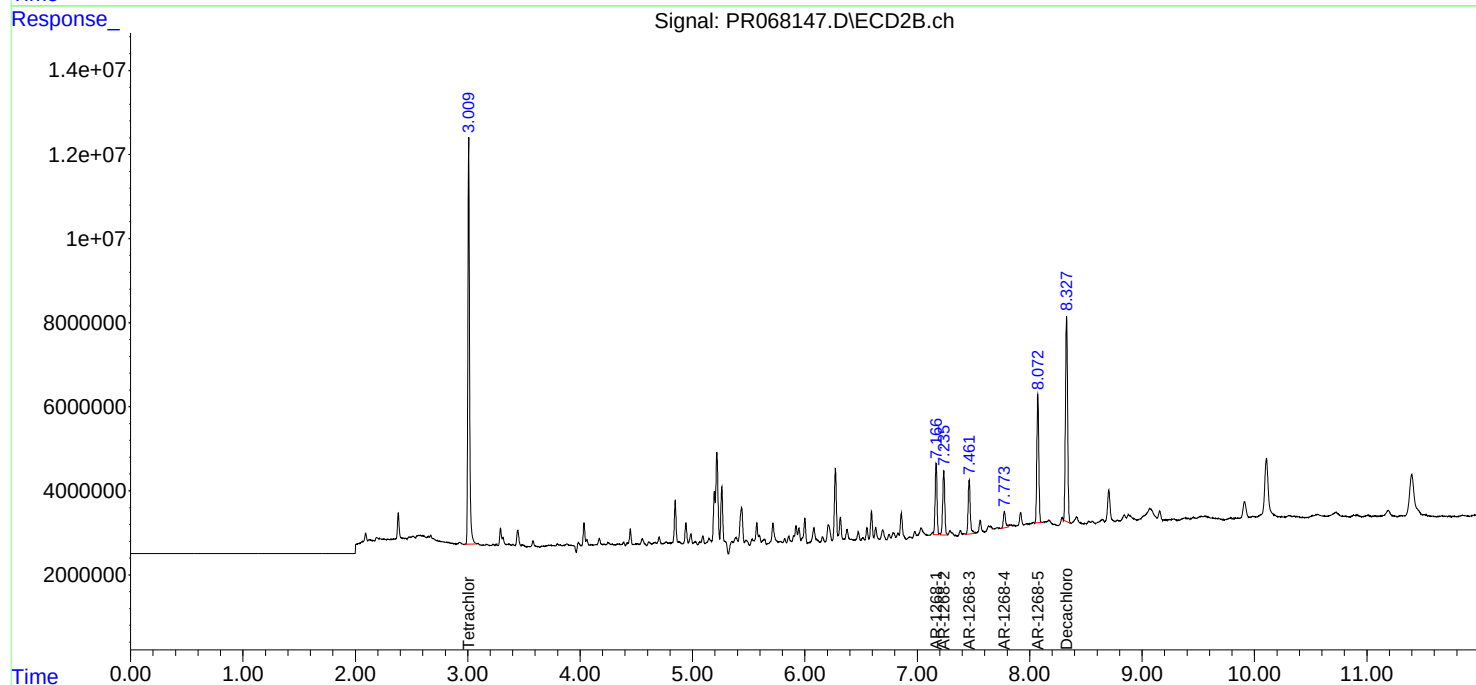
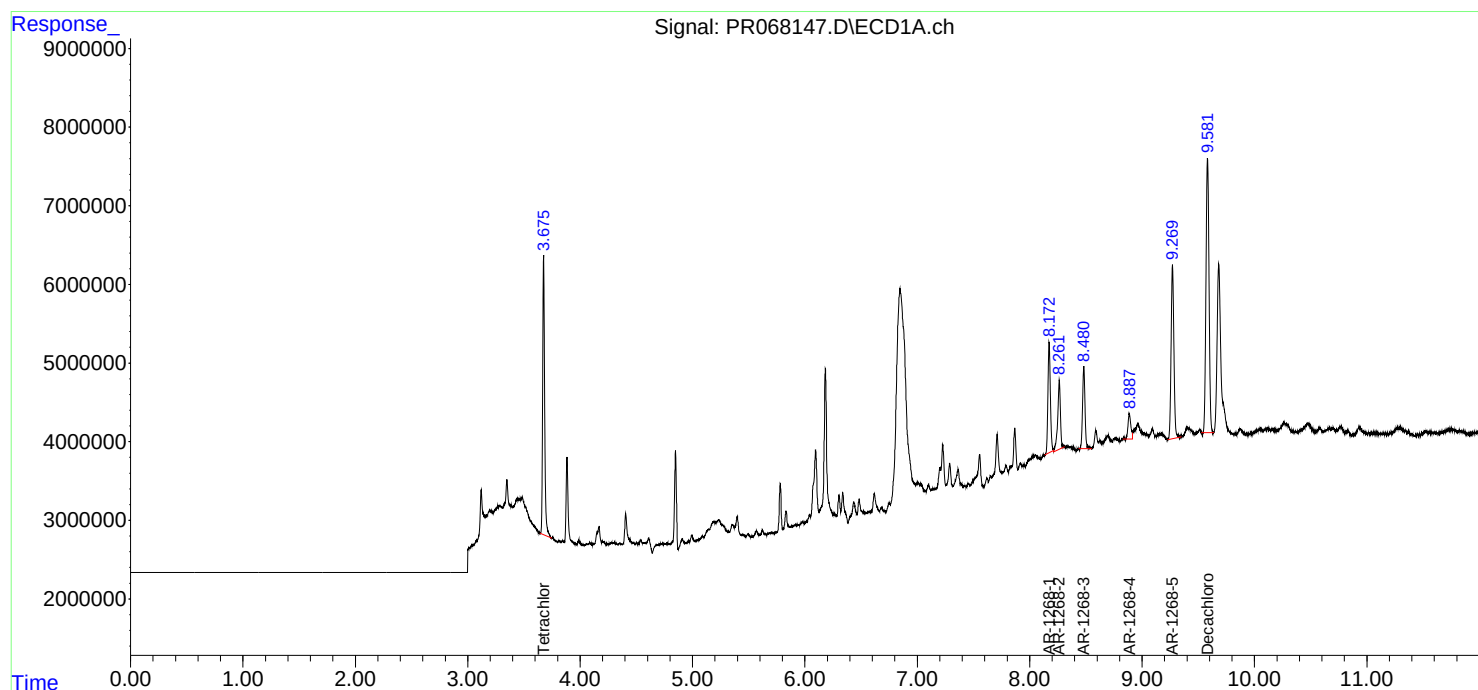
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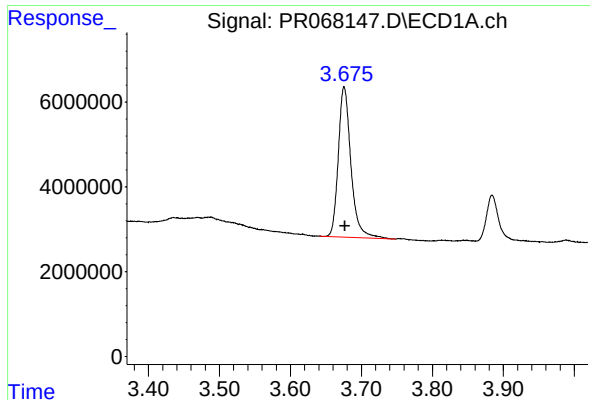
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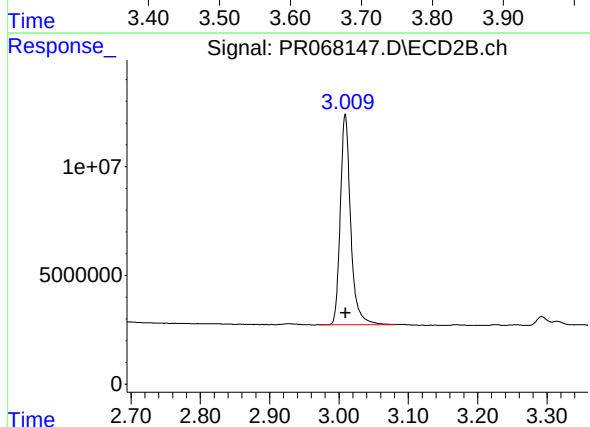
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 43729901
Conc: 17.61 ng/ml

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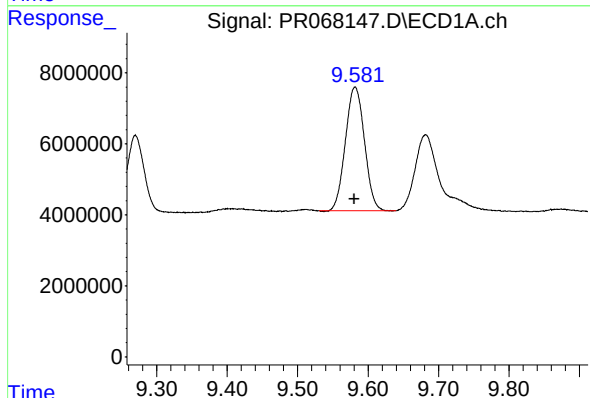
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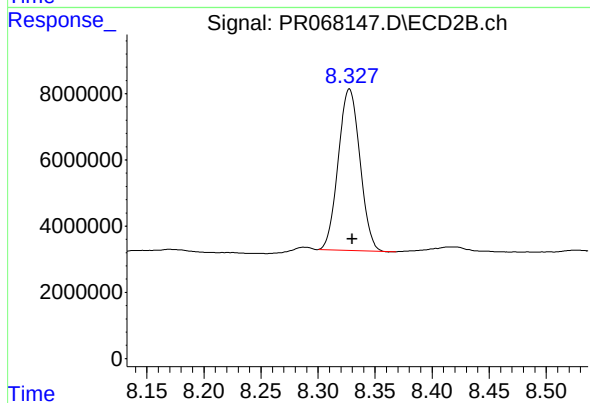
#1 Tetrachloro-m-xylene

R.T.: 3.009 min
Delta R.T.: 0.000 min
Response: 100708261
Conc: 20.24 ng/ml



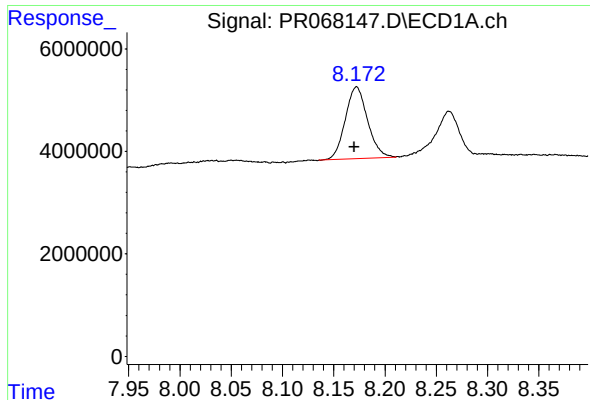
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: 0.000 min
Response: 65471002
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.003 min
Response: 64571707
Conc: 12.31 ng/ml



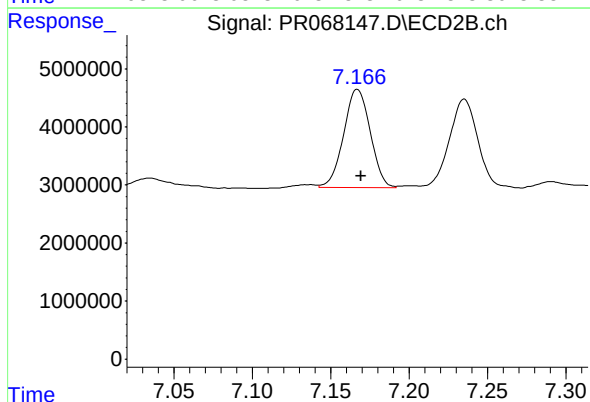
#41 AR-1268-1

R.T.: 8.172 min
Delta R.T.: 0.002 min
Response: 21122872
Conc: 33.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-1

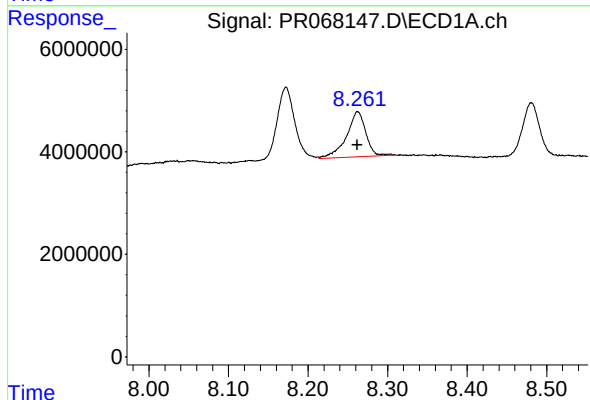
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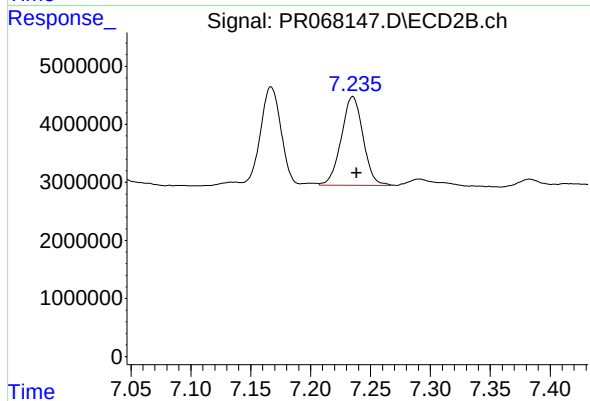
#41 AR-1268-1

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 20008574
Conc: 28.04 ng/ml



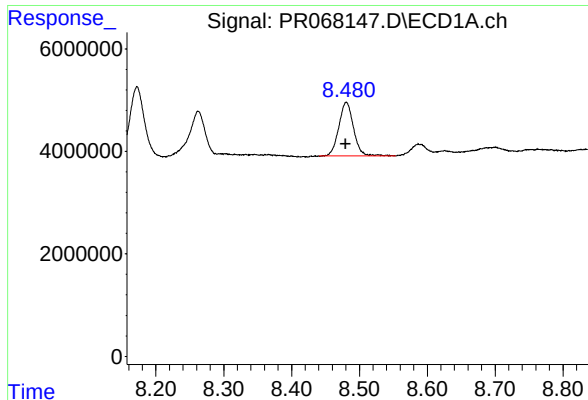
#42 AR-1268-2

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 14946091
Conc: 25.42 ng/ml



#42 AR-1268-2

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 19312857
Conc: 29.56 ng/ml



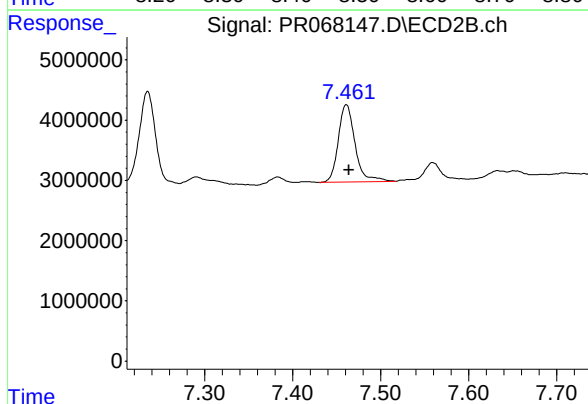
#43 AR-1268-3

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 15769403
Conc: 27.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-1

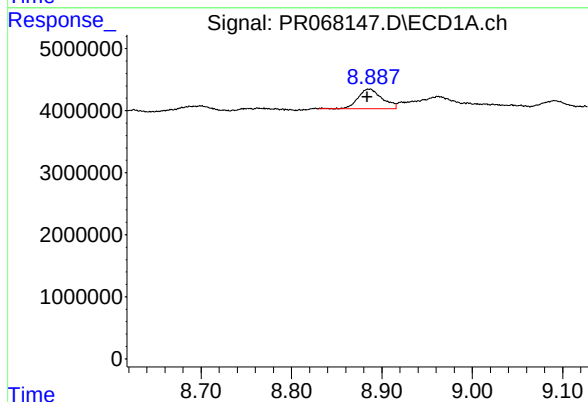
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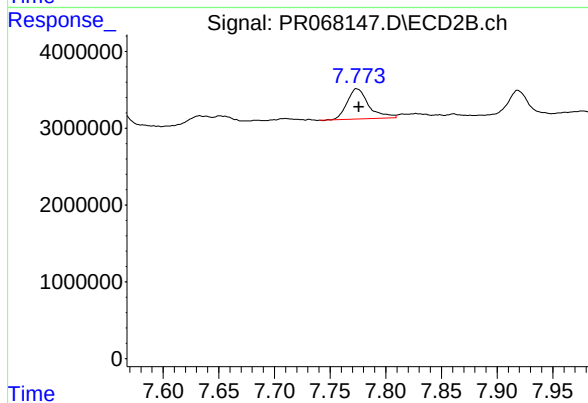
#43 AR-1268-3

R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 17005933
Conc: 28.96 ng/ml



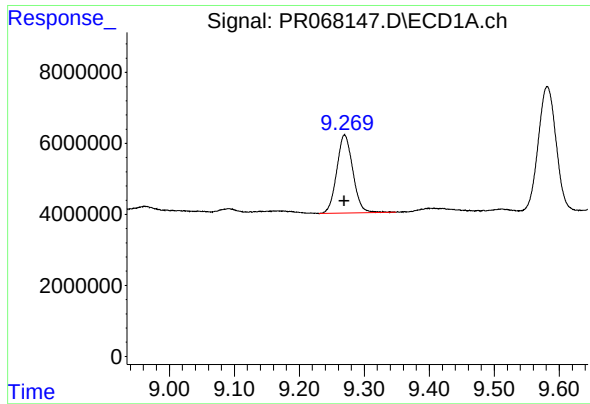
#44 AR-1268-4

R.T.: 8.886 min
Delta R.T.: 0.002 min
Response: 5842959
Conc: 27.32 ng/ml



#44 AR-1268-4

R.T.: 7.774 min
Delta R.T.: -0.002 min
Response: 5282713
Conc: 21.96 ng/ml



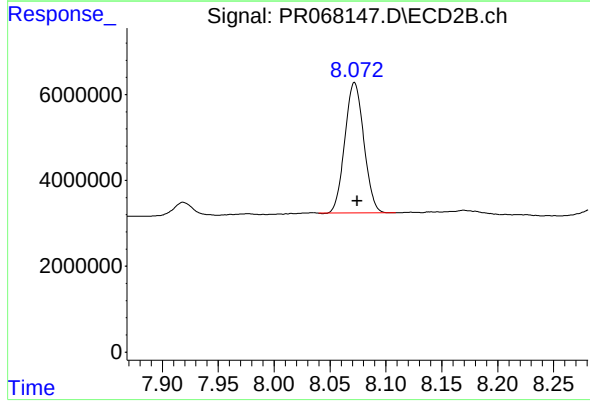
#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: 0.000 min
Response: 37921951
Conc: 23.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 36011134
Conc: 21.93 ng/ml