

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072524\
 Data File : PR067806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 17:46
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 17:47:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 25 17:33:06 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...	3.680	3.017	14948178	24801923	4.640	4.719
2) SA Decachlor...	9.582	8.348	32888528	26998913	4.986	4.880
Target Compounds						
41) L9 AR-1268-1	8.172	7.184	21898901	25332515	48.964m	48.679
42) L9 AR-1268-2	8.263	7.253	23044523	22690523	48.932	47.958
43) L9 AR-1268-3	8.481	7.480	21888895	19569464	49.394	48.001
44) L9 AR-1268-4	8.886	7.791	8222149	7774210	49.013	47.732
45) L9 AR-1268-5	9.271	8.091	63484959	55216345	47.045	46.680

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

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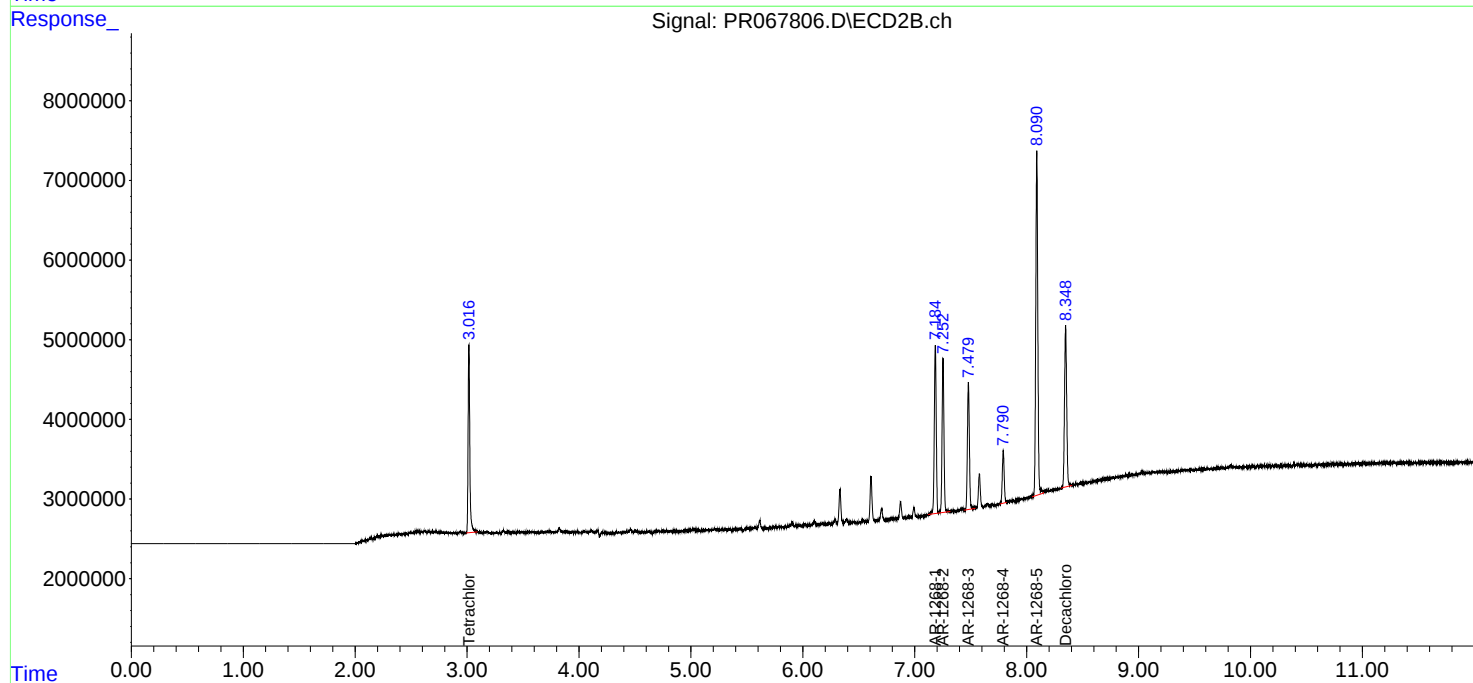
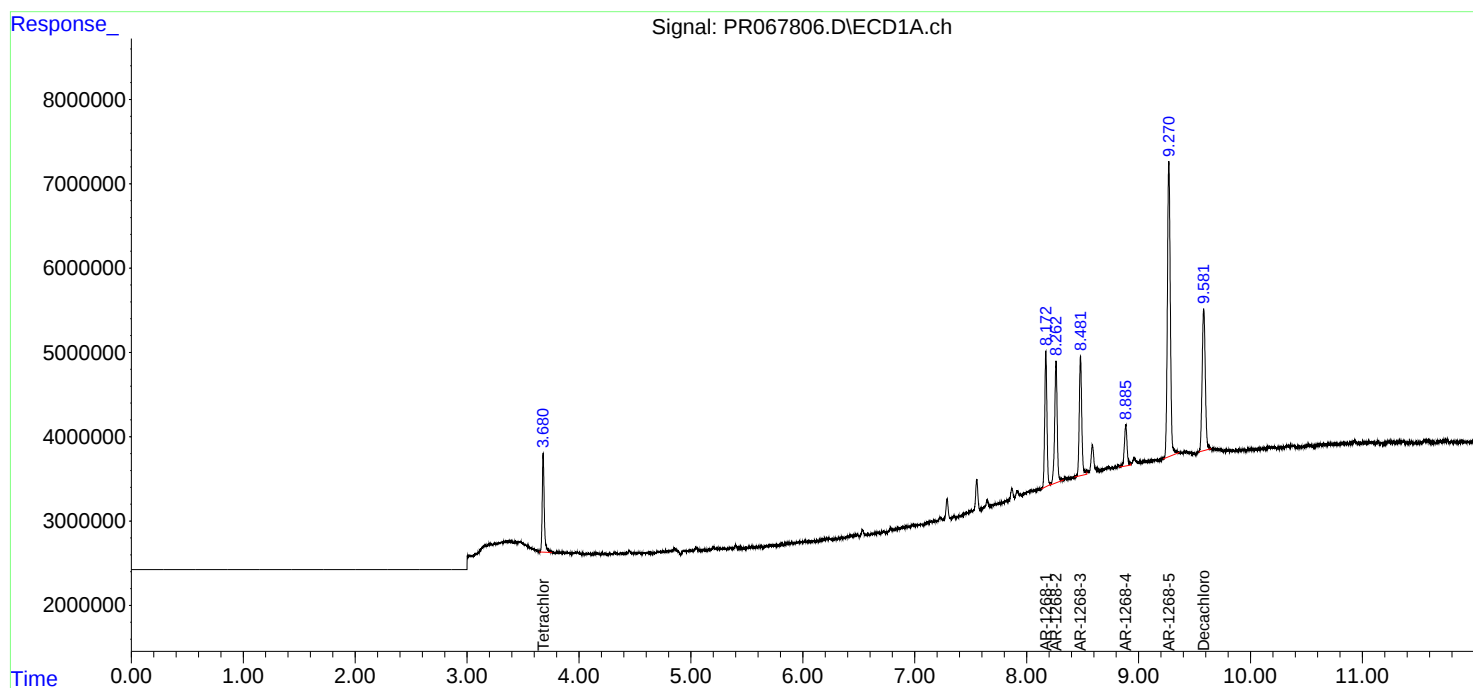
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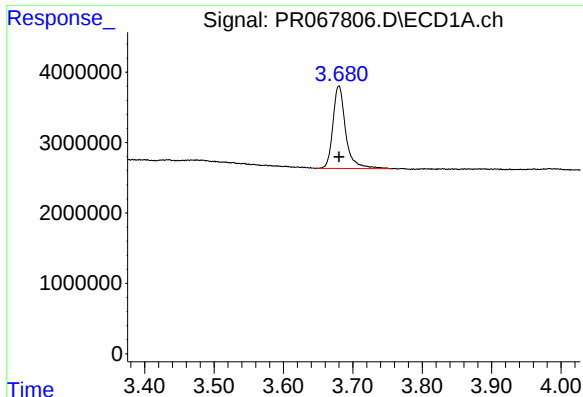
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#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 14948178
Conc: 4.64 ng/ml

Instrument :

ECD_R

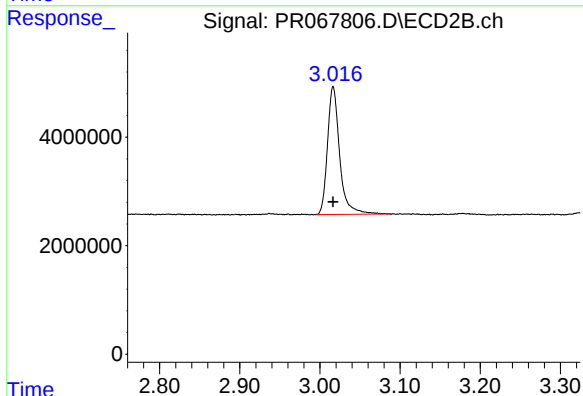
ClientSampleId :

AR1268ICC050

Manual Integrations

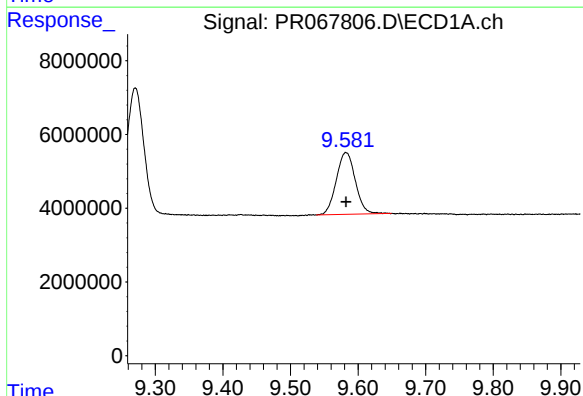
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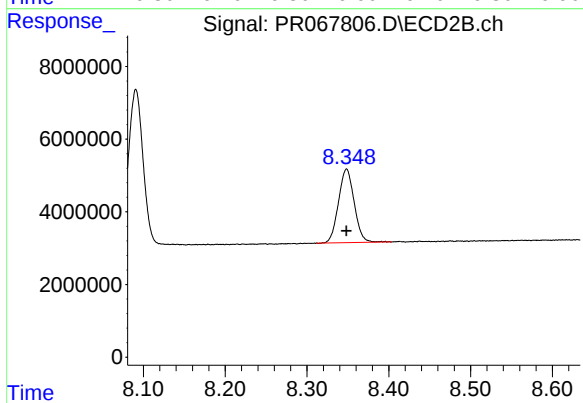
#1 Tetrachloro-m-xylene

R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 24801923
Conc: 4.72 ng/ml



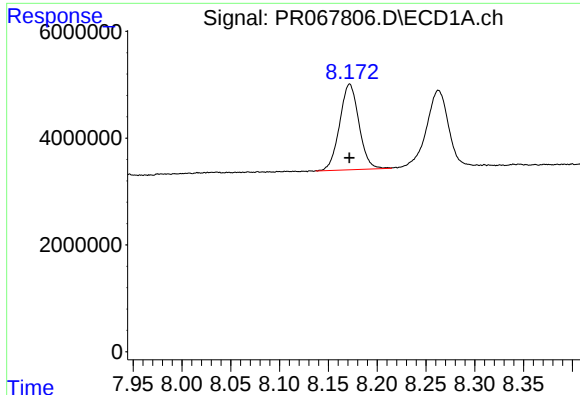
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: 0.000 min
Response: 32888528
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 26998913
Conc: 4.88 ng/ml



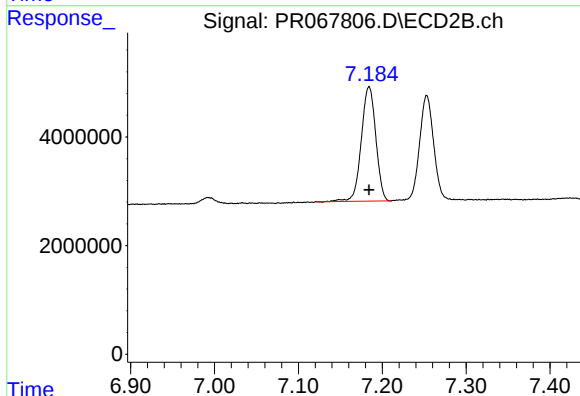
#41 AR-1268-1

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 21898901
Conc: 48.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC050

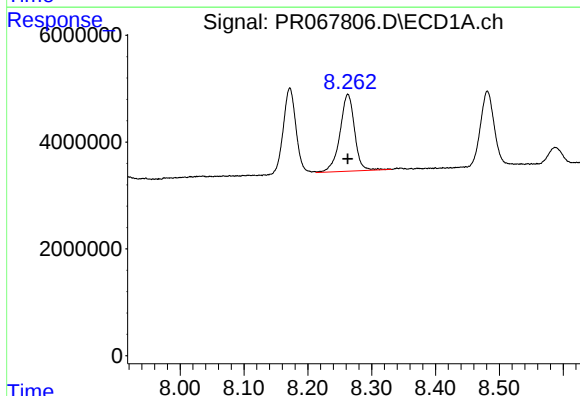
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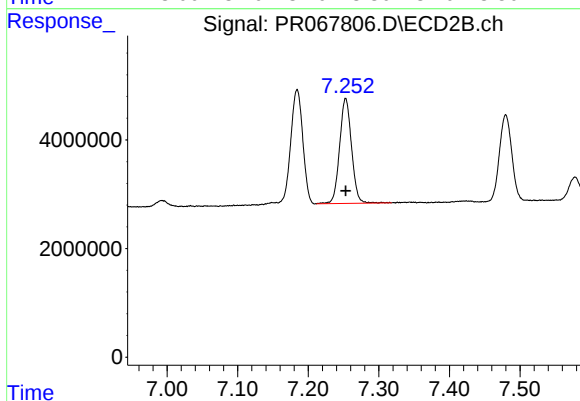
#41 AR-1268-1

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 25332515
Conc: 48.68 ng/ml



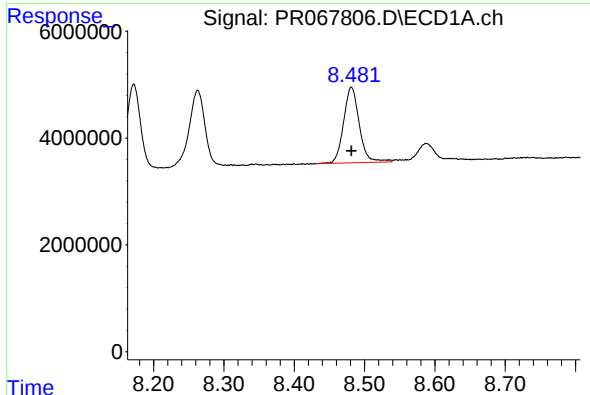
#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 23044523
Conc: 48.93 ng/ml



#42 AR-1268-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 22690523
Conc: 47.96 ng/ml



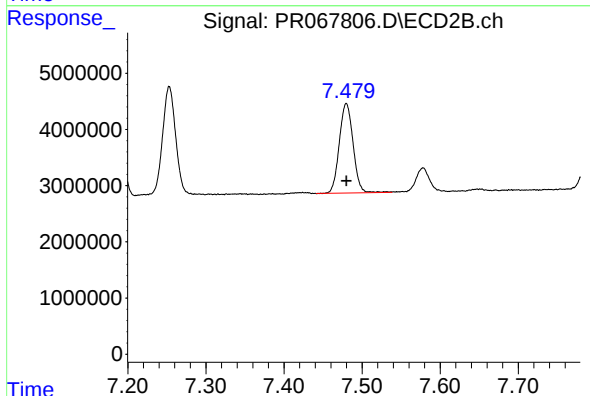
#43 AR-1268-3

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 21888895
Conc: 49.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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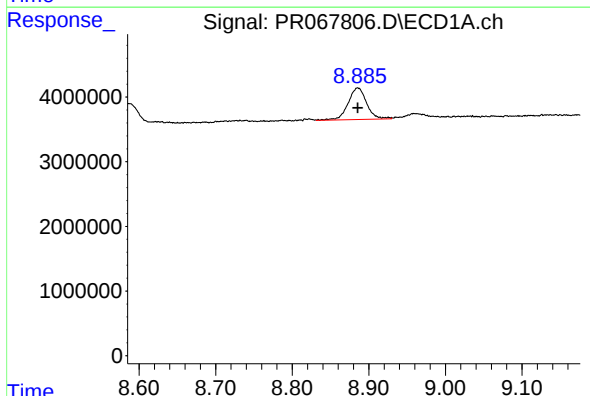
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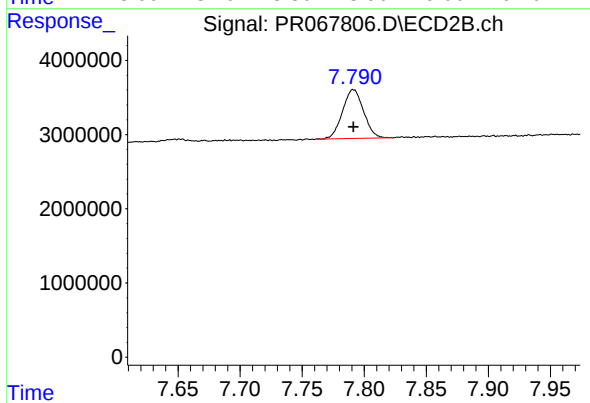
#43 AR-1268-3

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 19569464
Conc: 48.00 ng/ml



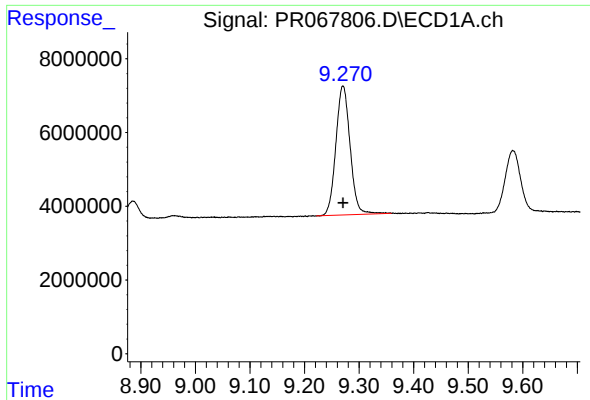
#44 AR-1268-4

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 8222149
Conc: 49.01 ng/ml



#44 AR-1268-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 7774210
Conc: 47.73 ng/ml



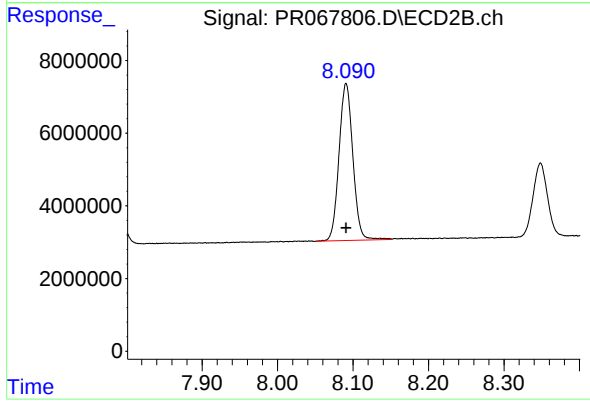
#45 AR-1268-5

R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 63484959
Conc: 47.05 ng/ml

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#45 AR-1268-5

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 55216345
Conc: 46.68 ng/ml