

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
 Data File : PQ067647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 18:52
 Operator : YP\AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:23:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 06:19:31 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...	3.460	2.828	439.4E6	485.8E6	73.635	74.223
2) SA Decachlor...	8.729	7.611	482.2E6	685.5E6	72.187	72.585
Target Compounds						
41) L9 AR-1268-1	7.595	6.573	432.3E6	622.0E6	725.853m	731.202m
42) L9 AR-1268-2	7.675	6.637	389.2E6	567.7E6	726.975	725.956
43) L9 AR-1268-3	7.860	6.838	345.1E6	512.8E6	726.618	724.035
44) L9 AR-1268-4	8.191	7.126	122.7E6	172.3E6	739.717	717.303
45) L9 AR-1268-5	8.492	7.395	931.9E6	1439.3E6	737.199	734.052

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

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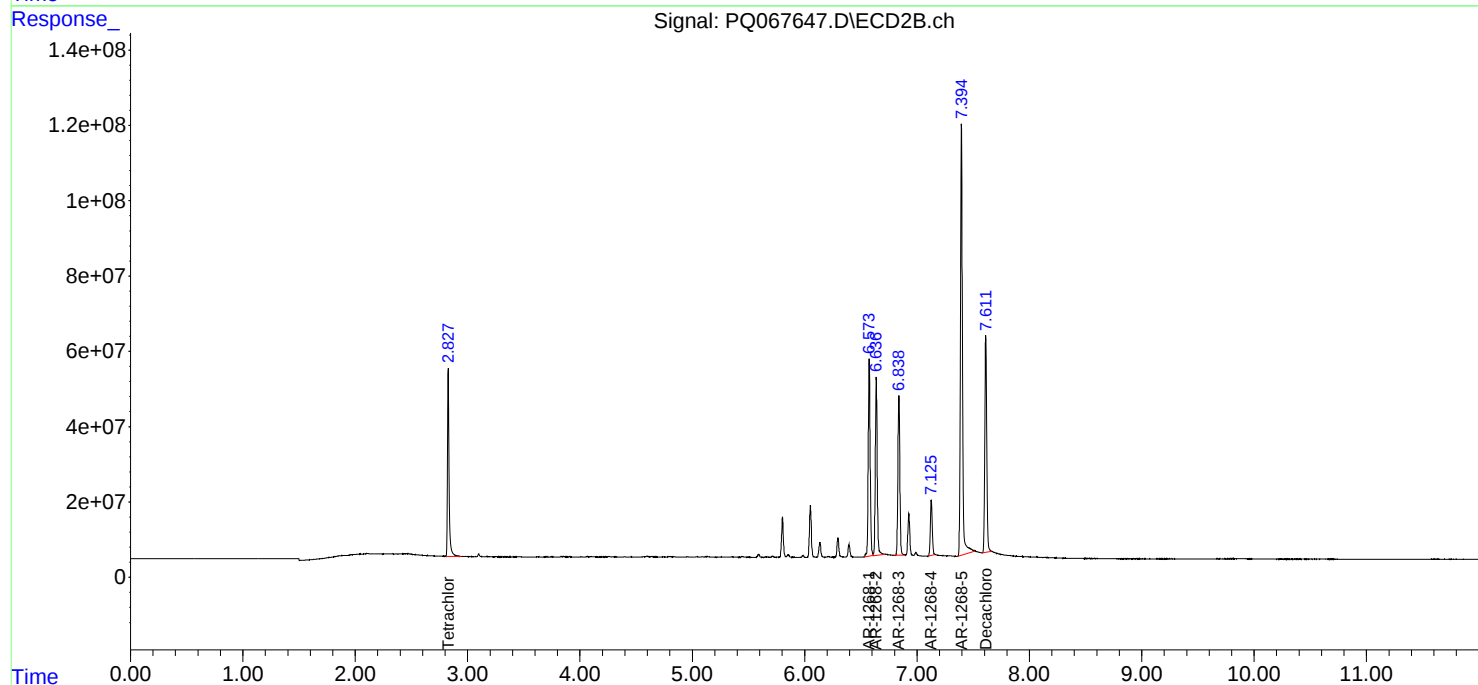
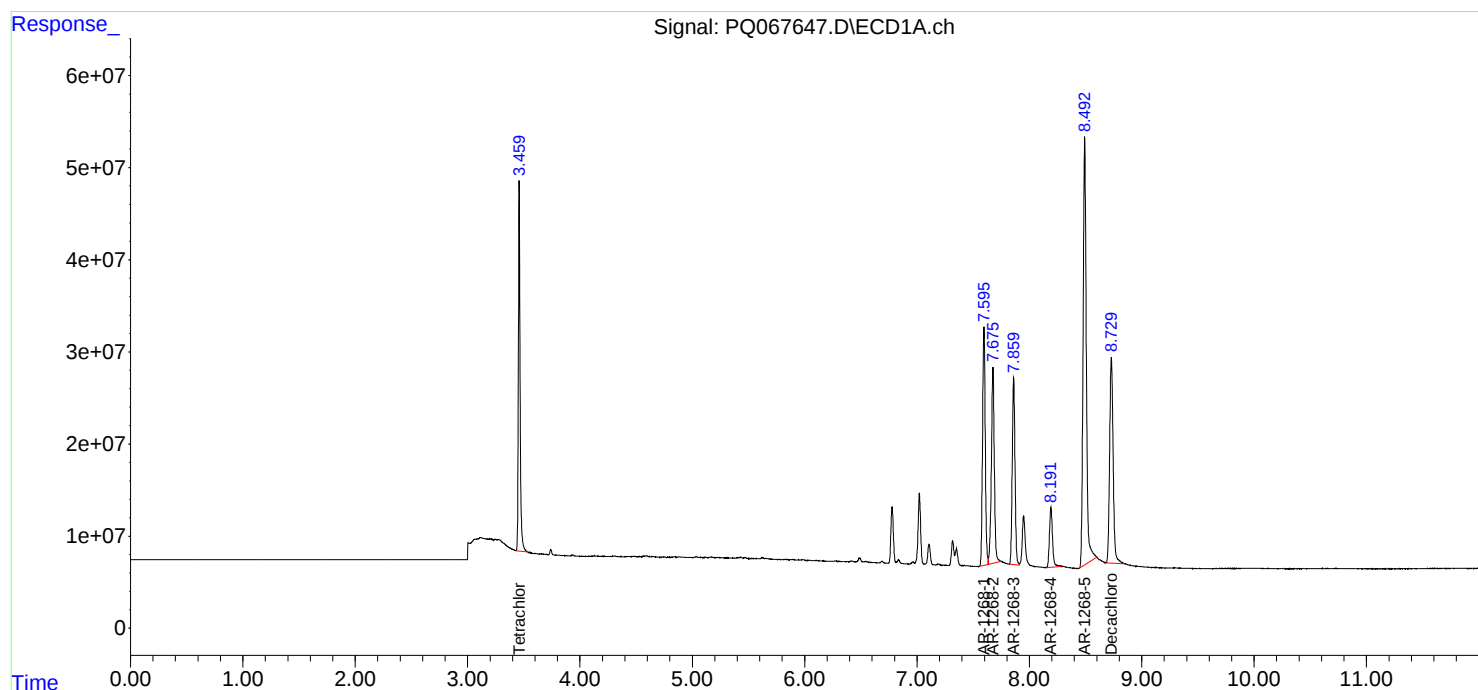
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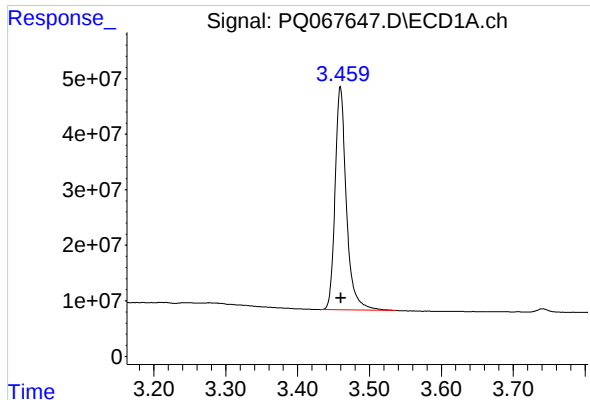
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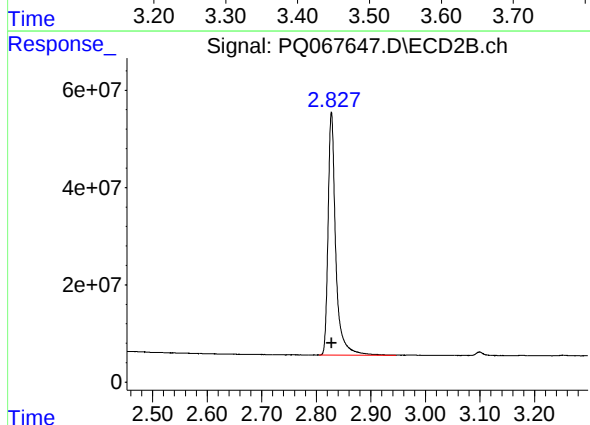
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 439410863
Conc: 73.64 ng/ml

Instrument :
ECD_Q
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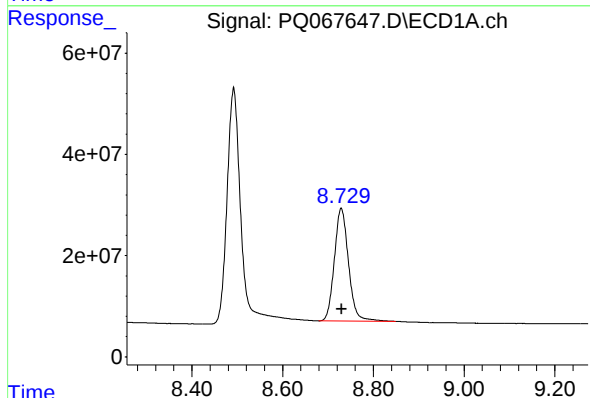
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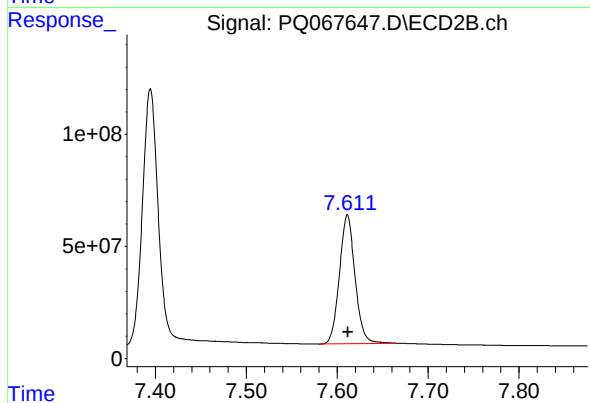
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 485839497
Conc: 74.22 ng/ml



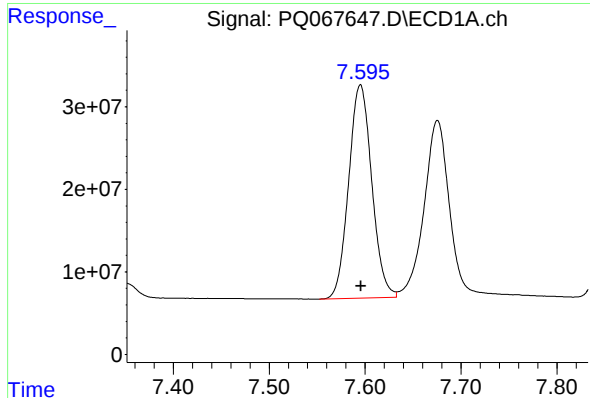
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.001 min
Response: 482177841
Conc: 72.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 685511746
Conc: 72.59 ng/ml



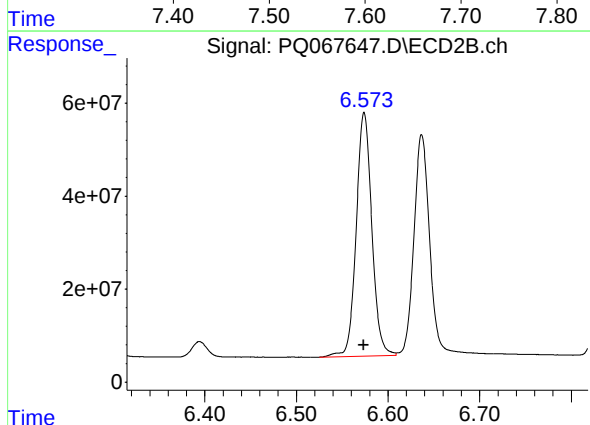
#41 AR-1268-1

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 432265283
Conc: 725.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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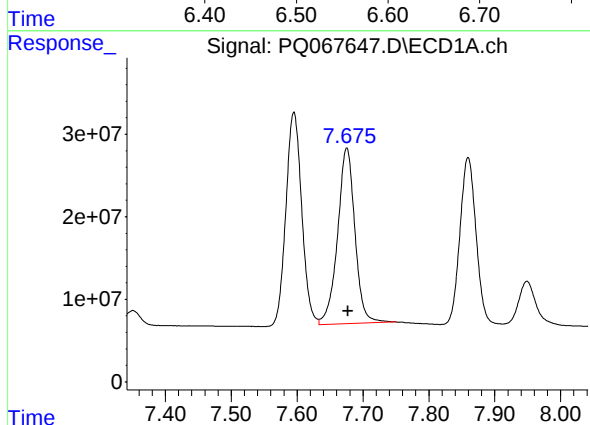
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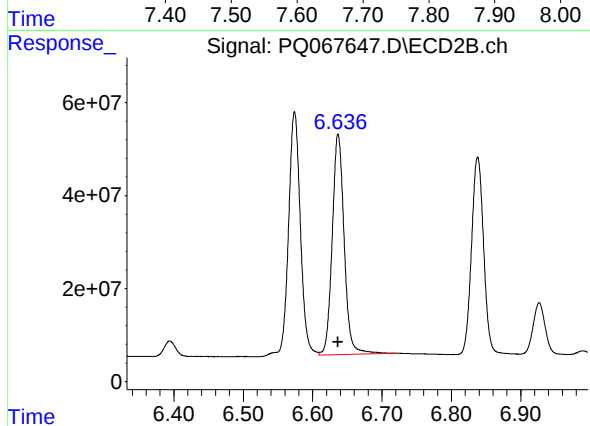
#41 AR-1268-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 621975407
Conc: 731.20 ng/ml



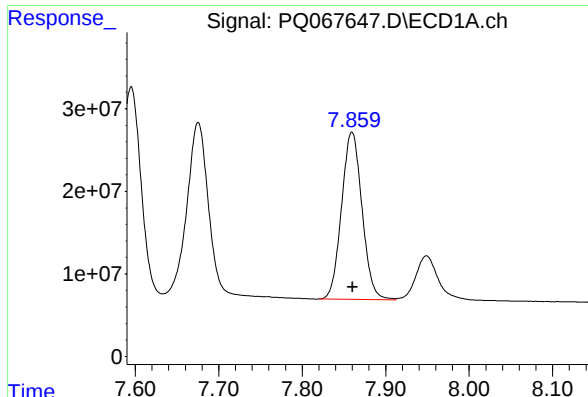
#42 AR-1268-2

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 389179594
Conc: 726.97 ng/ml



#42 AR-1268-2

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 567681113
Conc: 725.96 ng/ml



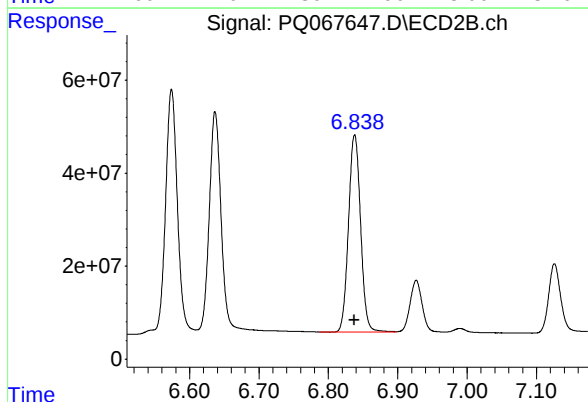
#43 AR-1268-3

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 345059746
Conc: 726.62 ng/ml

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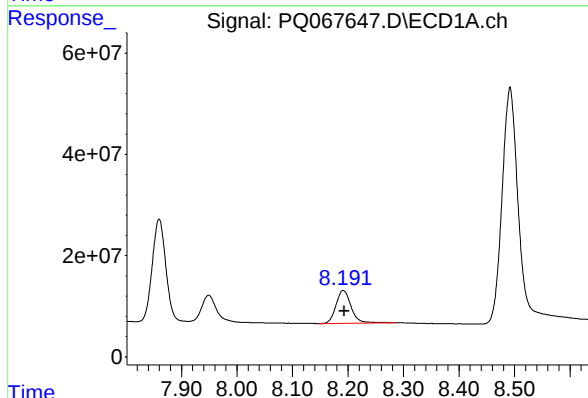
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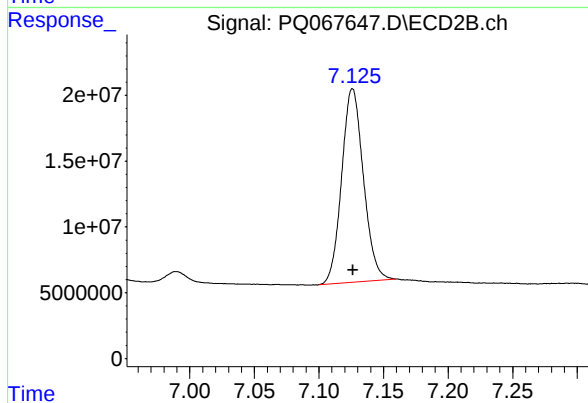
#43 AR-1268-3

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 512835753
Conc: 724.04 ng/ml



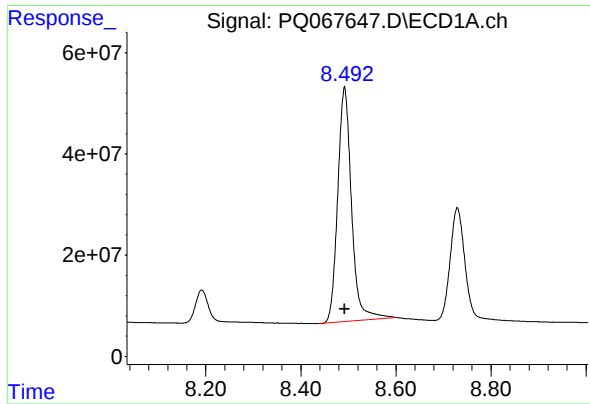
#44 AR-1268-4

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 122740331
Conc: 739.72 ng/ml



#44 AR-1268-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 172335458
Conc: 717.30 ng/ml



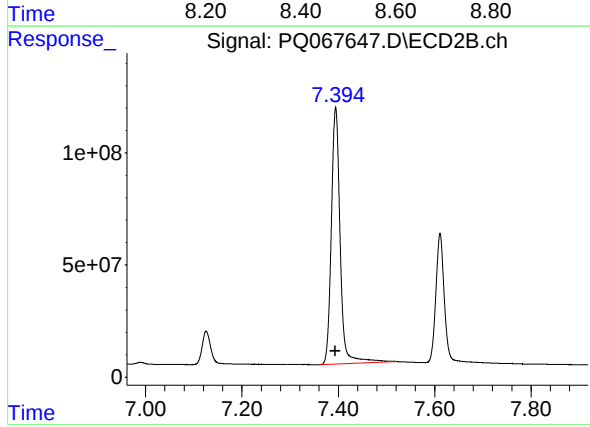
#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 931925943
Conc: 737.20 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1439325859
Conc: 734.05 ng/ml