

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 19:20
 Operator : YP\AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 06:36:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 06:12:46 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...	3.438	2.822	700.2E6	715.5E6	97.329	98.706
2) SA Decachlor...	8.609	7.600	725.6E6	1093.9E6	97.303	97.984
Target Compounds						
41) L9 AR-1268-1	7.504	6.563	708.3E6	1001.9E6	975.082m	983.356m
42) L9 AR-1268-2	7.584	6.627	649.9E6	916.9E6	976.466	989.898
43) L9 AR-1268-3	7.763	6.826	535.9E6	791.3E6	976.292	985.501
44) L9 AR-1268-4	8.084	7.116	216.0E6	320.8E6	980.565	974.992
45) L9 AR-1268-5	8.376	7.384	1585.9E6	2377.8E6	987.745	991.166

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

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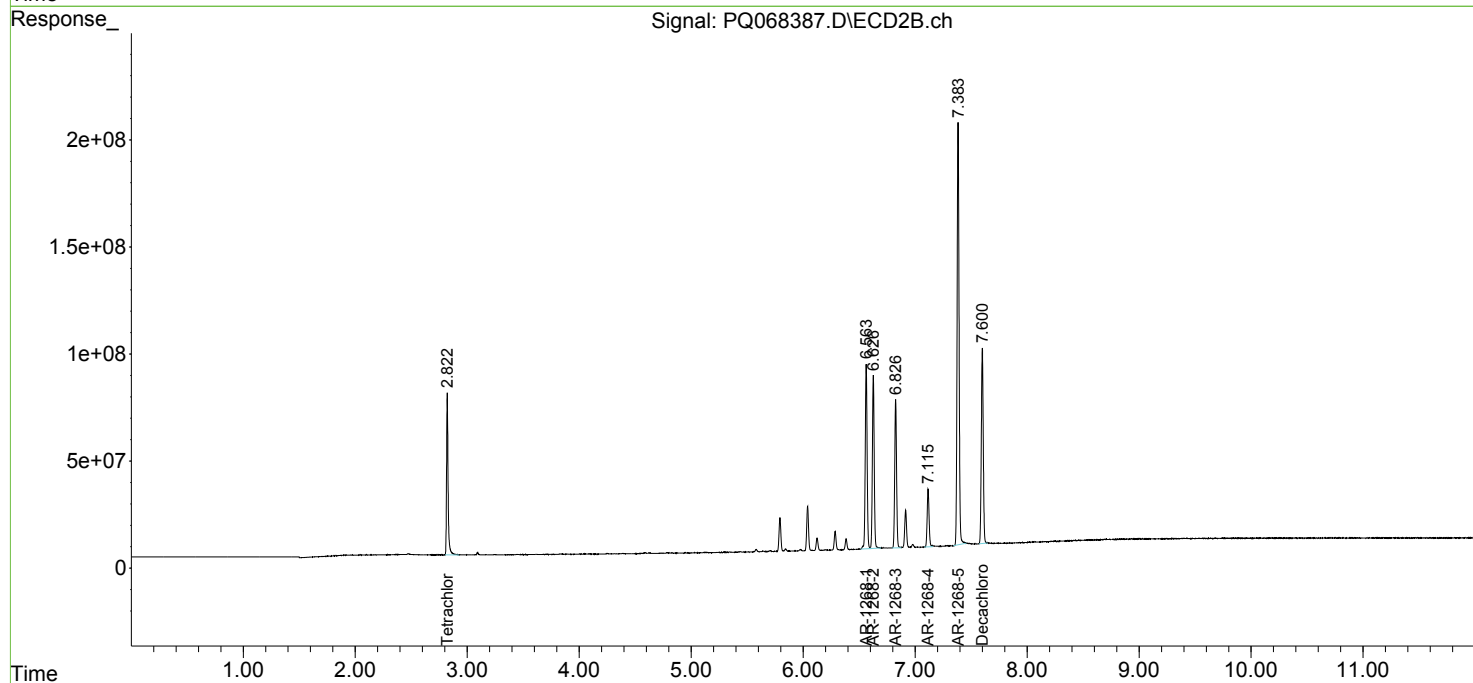
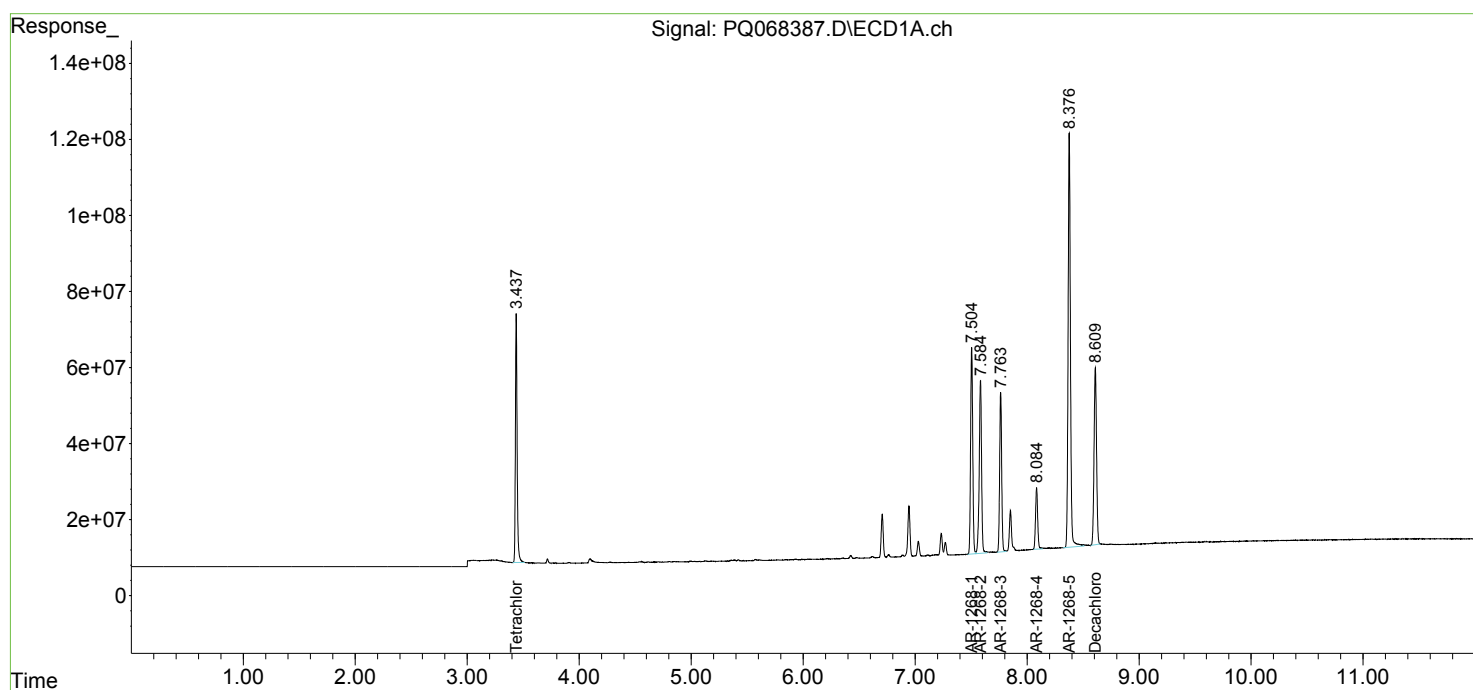
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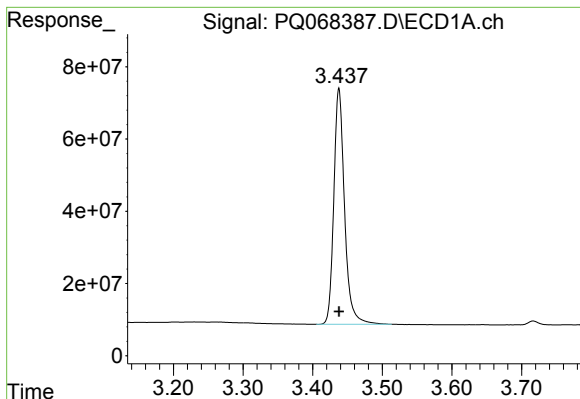
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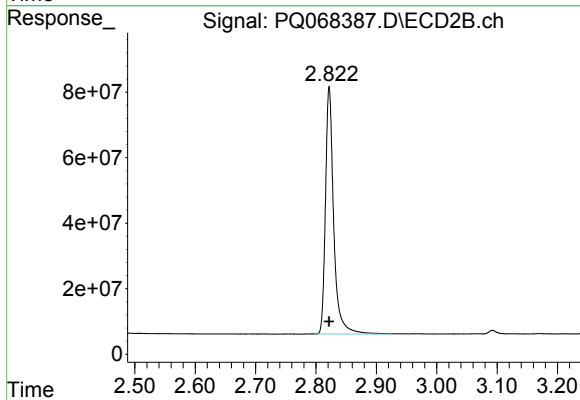
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 700158050
Conc: 97.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

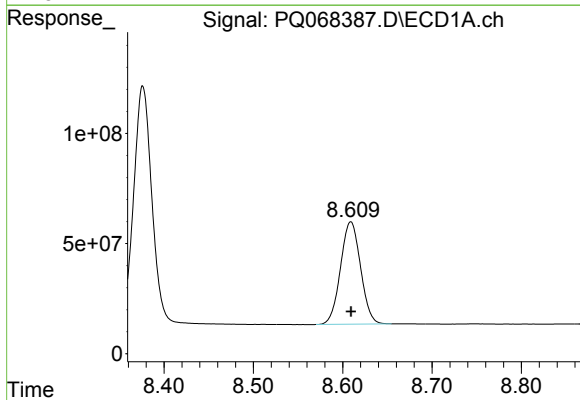
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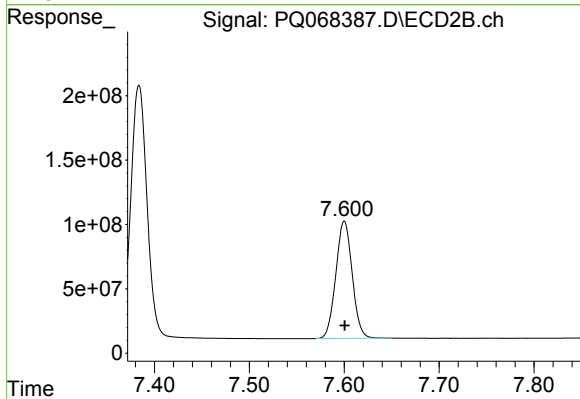
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 715503677
Conc: 98.71 ng/ml



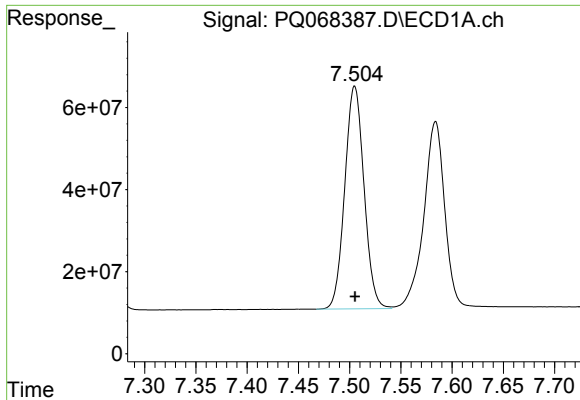
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 725648854
Conc: 97.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1093895845
Conc: 97.98 ng/ml



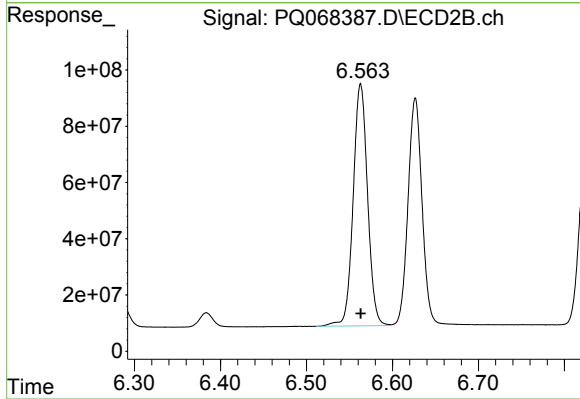
#41 AR-1268-1

R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 708299103
Conc: 975.08 ng/ml

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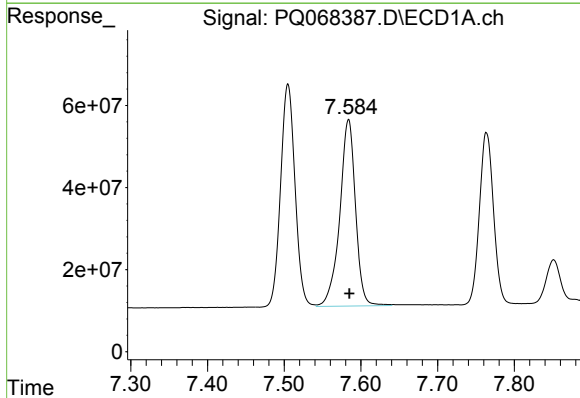
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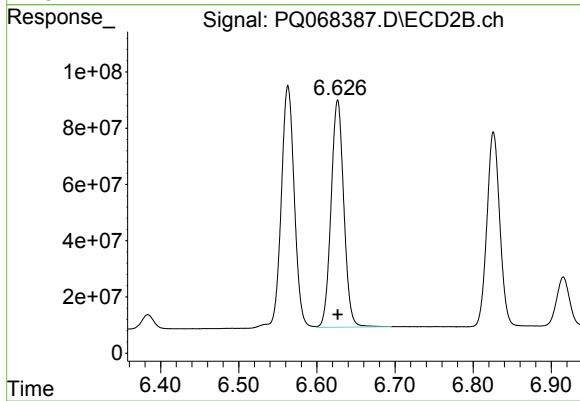
#41 AR-1268-1

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 1001947756
Conc: 983.36 ng/ml m



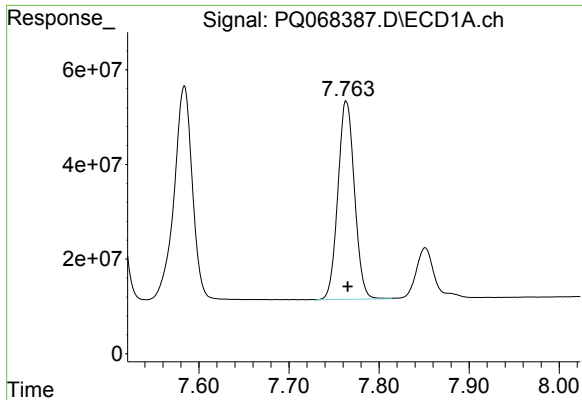
#42 AR-1268-2

R.T.: 7.584 min
Delta R.T.: -0.001 min
Response: 649939522
Conc: 976.47 ng/ml



#42 AR-1268-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 916869193
Conc: 989.90 ng/ml



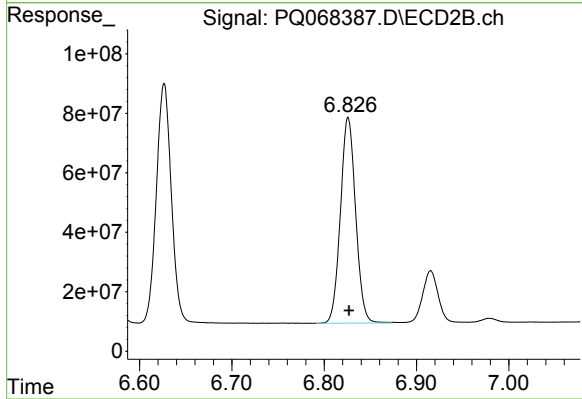
#43 AR-1268-3

R.T.: 7.763 min
Delta R.T.: -0.002 min
Response: 535868451
Conc: 976.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

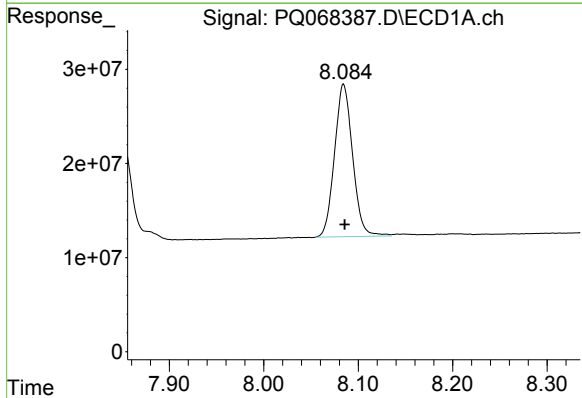
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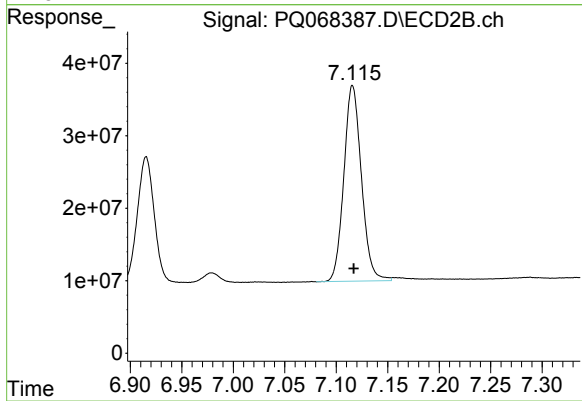
#43 AR-1268-3

R.T.: 6.826 min
Delta R.T.: -0.001 min
Response: 791349263
Conc: 985.50 ng/ml



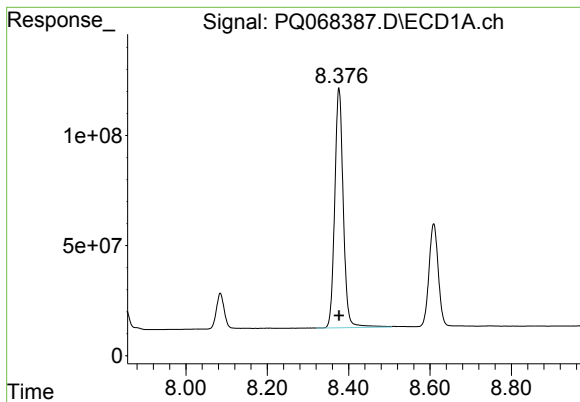
#44 AR-1268-4

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 215987240
Conc: 980.56 ng/ml



#44 AR-1268-4

R.T.: 7.116 min
Delta R.T.: -0.001 min
Response: 320780143
Conc: 974.99 ng/ml



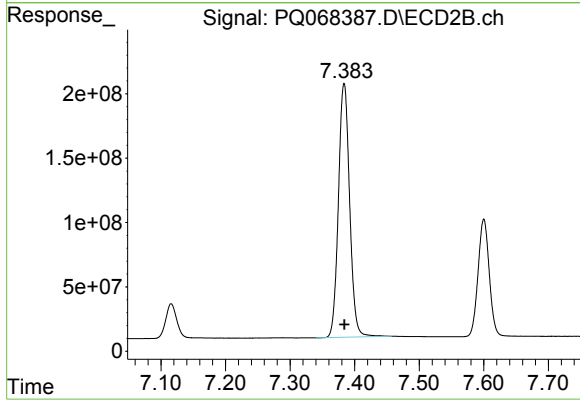
#45 AR-1268-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 1585855062
Conc: 987.75 ng/ml

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

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 2377806535
Conc: 991.17 ng/ml