

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080924\
 Data File : PQ067779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 21:37
 Operator : YP\AJ
 Sample : P3531-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R061-B6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:45:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.459	2.827	83947041	98567131	14.149	15.542
2) SA Decachlor...	8.733	7.609	44371157	60483378	11.516m	10.732
Target Compounds						
41) L9 AR-1268-1	7.598	6.571	22422833	19815450	38.293	23.546m#
42) L9 AR-1268-2	7.678	6.633	17093779	22055328	32.732	28.798m
43) L9 AR-1268-3	7.862	6.835	11453809	15380820	24.634	22.046
44) L9 AR-1268-4	8.197	7.123	5688618	7984381	35.432m	33.968
45) L9 AR-1268-5	8.494	7.392	31577688	40217485	25.472	20.972

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

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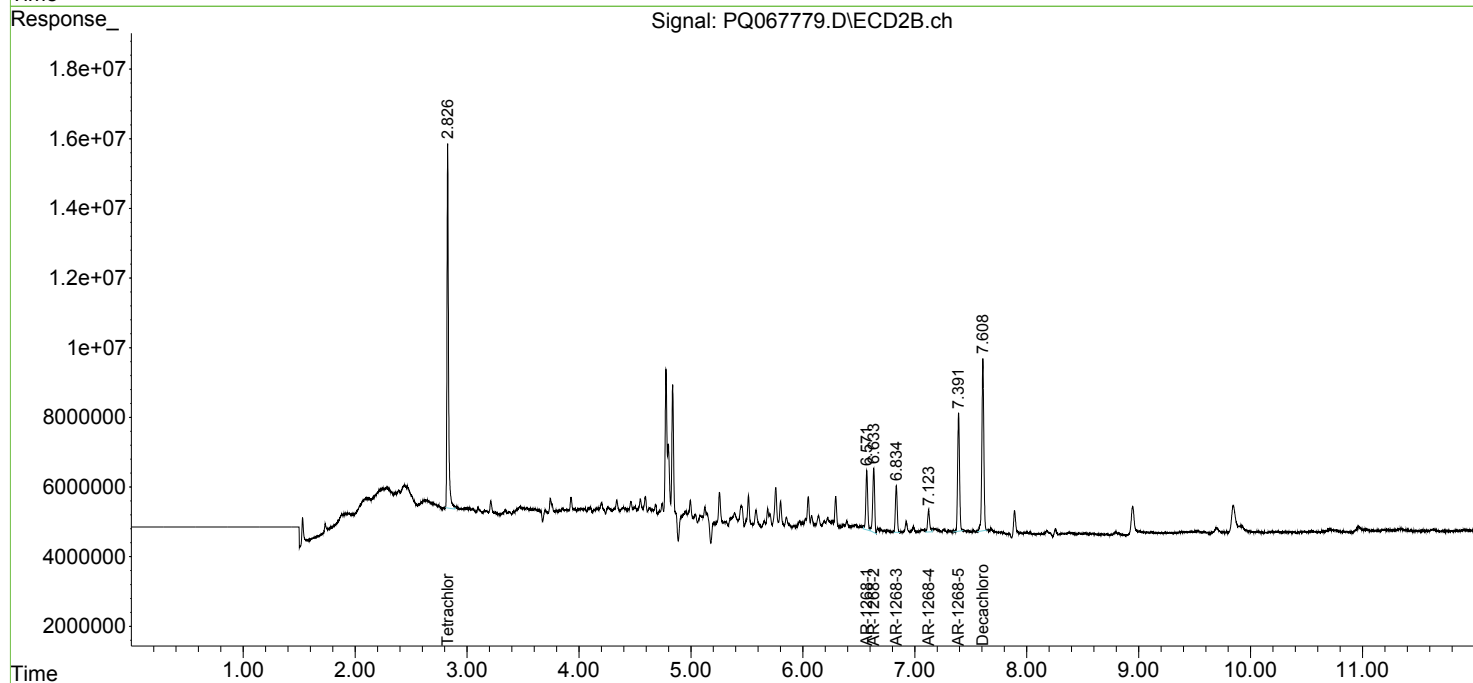
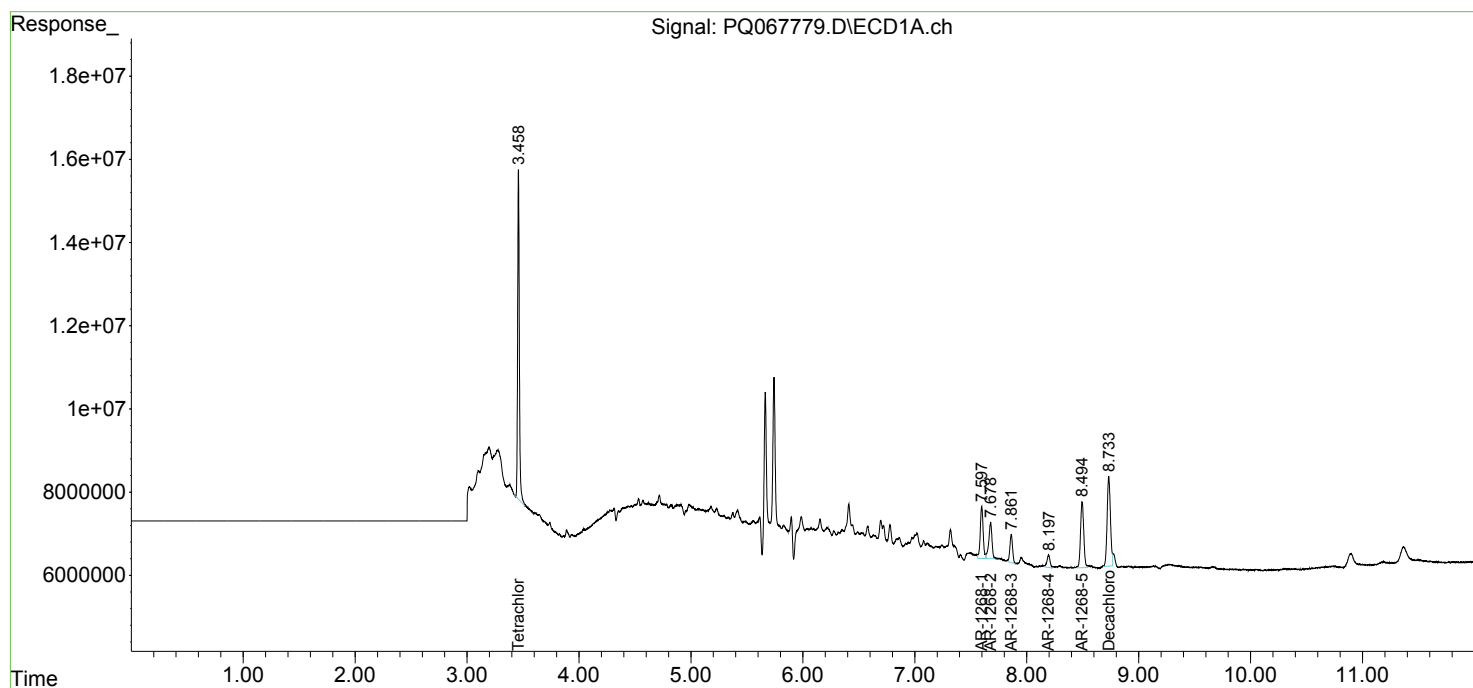
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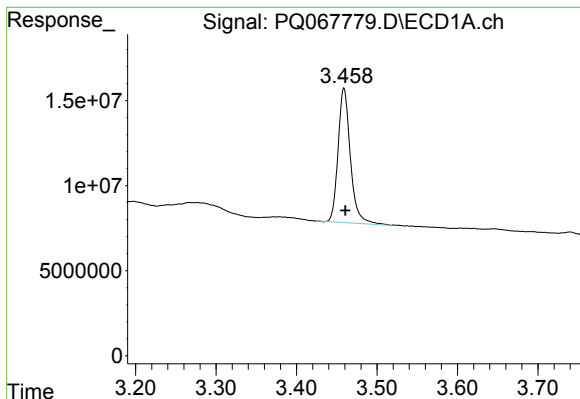
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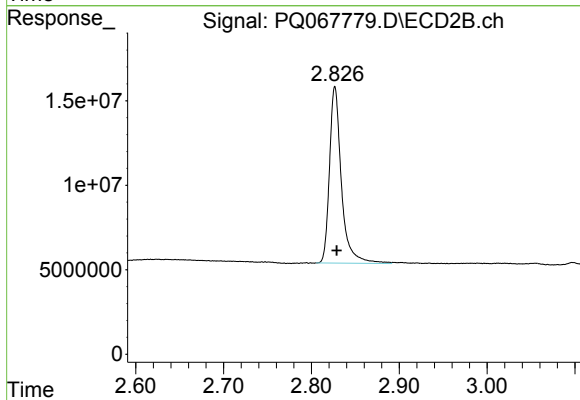
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 83947041
Conc: 14.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-B6

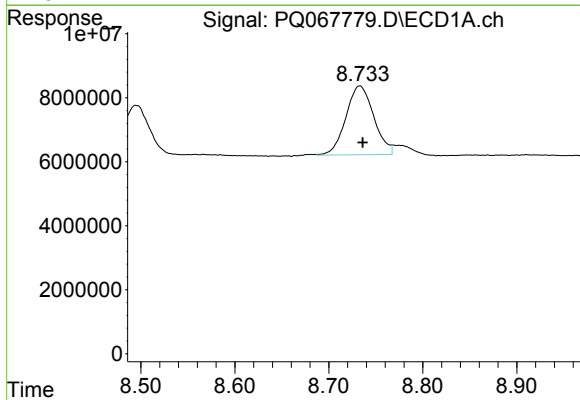
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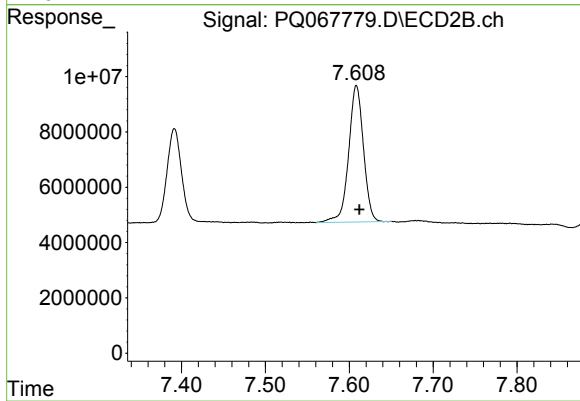
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.002 min
Response: 98567131
Conc: 15.54 ng/ml



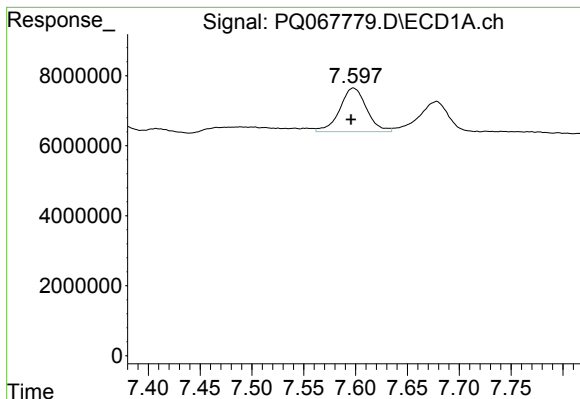
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.003 min
Response: 44371157
Conc: 11.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 60483378
Conc: 10.73 ng/ml



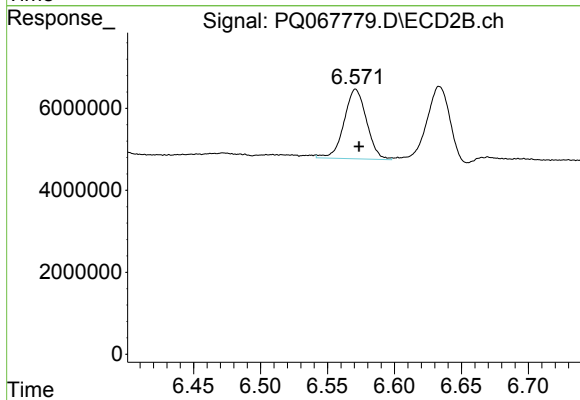
#41 AR-1268-1

R.T.: 7.598 min
Delta R.T.: 0.002 min
Response: 22422833
Conc: 38.29 ng/ml

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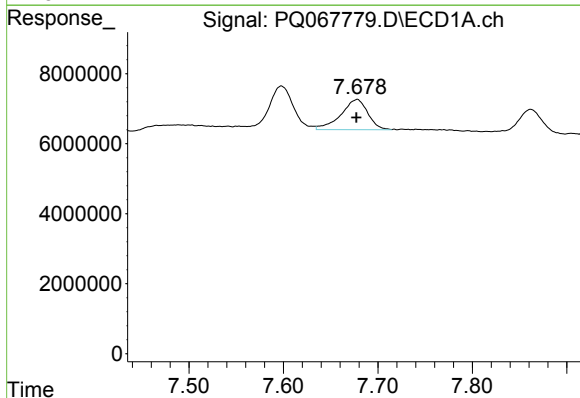
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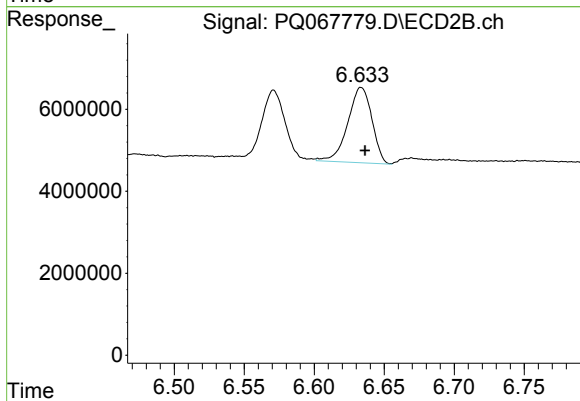
#41 AR-1268-1

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 19815450
Conc: 23.55 ng/ml m



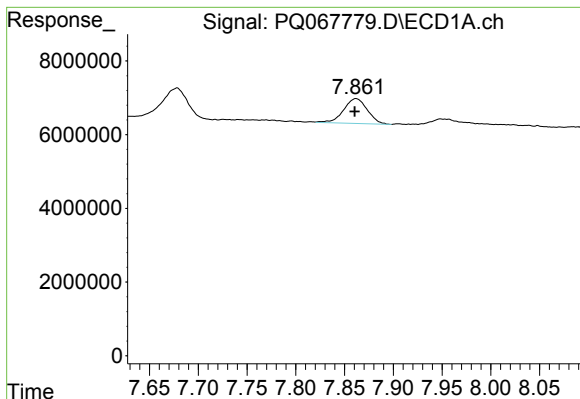
#42 AR-1268-2

R.T.: 7.678 min
Delta R.T.: 0.001 min
Response: 17093779
Conc: 32.73 ng/ml



#42 AR-1268-2

R.T.: 6.633 min
Delta R.T.: -0.004 min
Response: 22055328
Conc: 28.80 ng/ml m



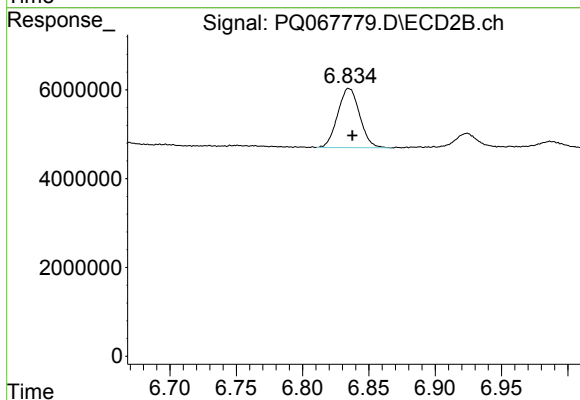
#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: 0.001 min
Response: 11453809
Conc: 24.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R061-B6

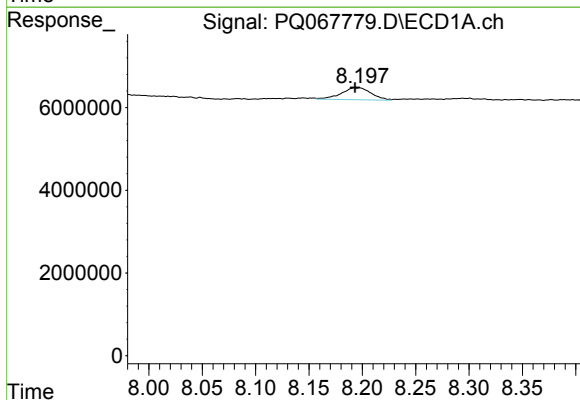
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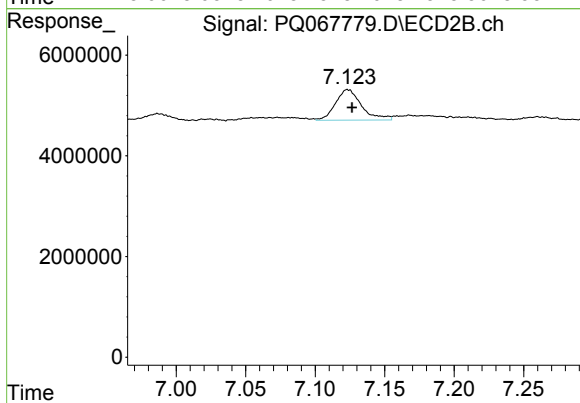
#43 AR-1268-3

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 15380820
Conc: 22.05 ng/ml



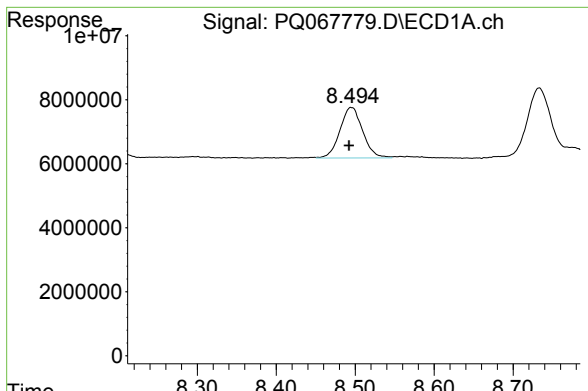
#44 AR-1268-4

R.T.: 8.197 min
Delta R.T.: 0.004 min
Response: 5688618
Conc: 35.43 ng/ml m



#44 AR-1268-4

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 7984381
Conc: 33.97 ng/ml



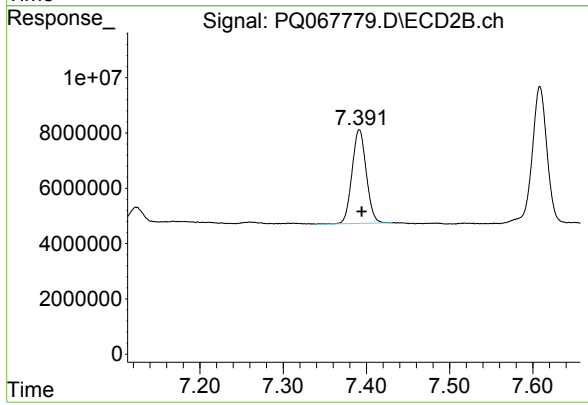
#45 AR-1268-5

R.T.: 8.494 min
Delta R.T.: 0.002 min
Response: 31577688
Conc: 25.47 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 40217485
Conc: 20.97 ng/ml