

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 20:04
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC250

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 06:42:12 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	187.8E6	183.7E6	25.722	25.223
2) SA Decachlor...	8.609	7.601	192.9E6	290.2E6	25.572	25.655
Target Compounds						
41) L9 AR-1268-1	7.505	6.564	188.9E6	262.6E6	256.554m	254.934m
42) L9 AR-1268-2	7.585	6.627	172.5E6	235.8E6	256.027	253.041
43) L9 AR-1268-3	7.765	6.827	141.7E6	205.2E6	255.364	253.633
44) L9 AR-1268-4	8.086	7.117	55739521	82880713	252.027	251.271
45) L9 AR-1268-5	8.377	7.385	410.8E6	609.8E6	253.865	252.776

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

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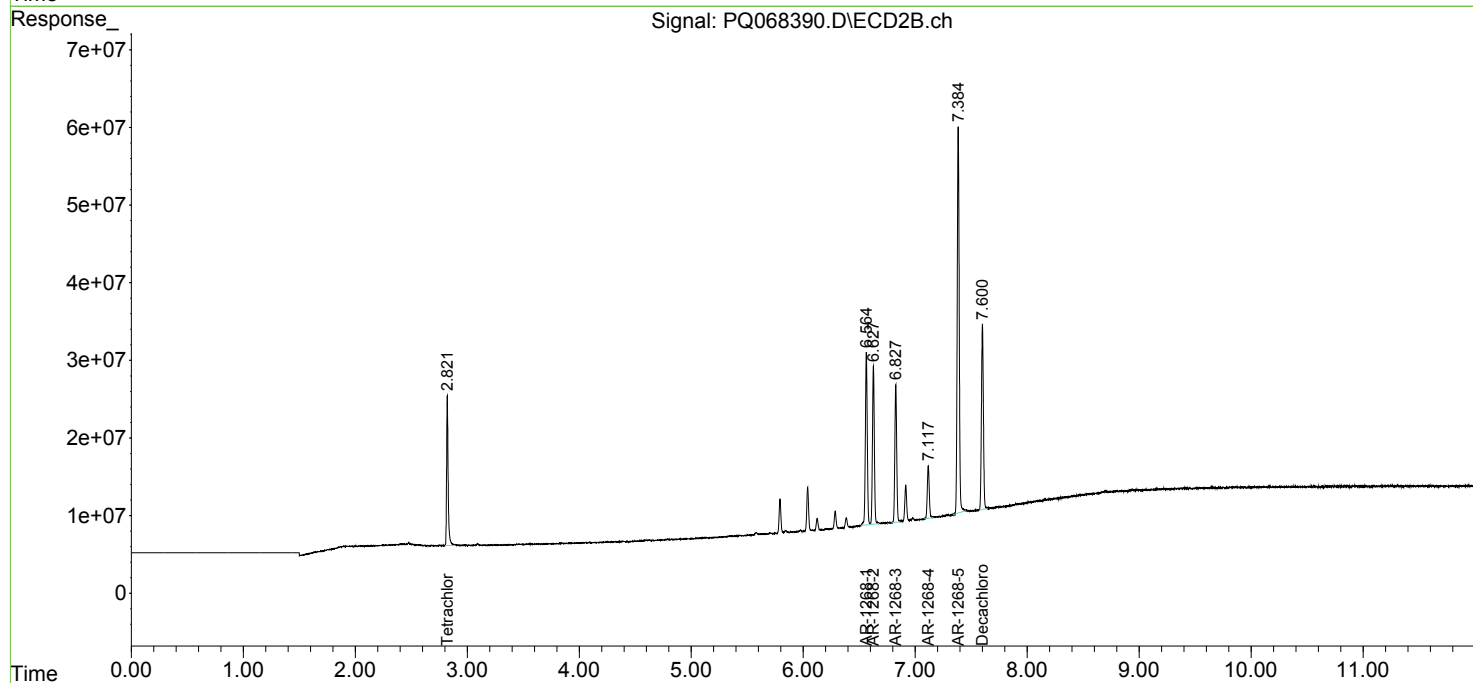
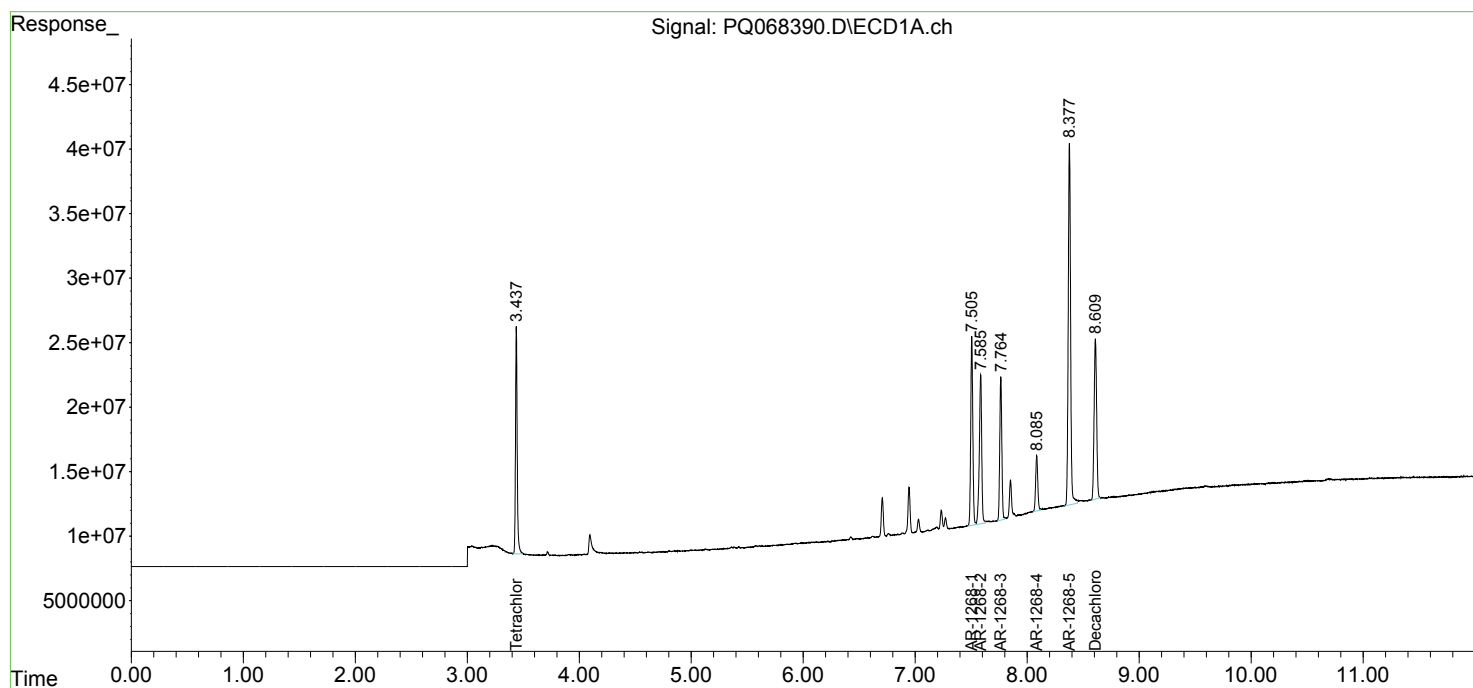
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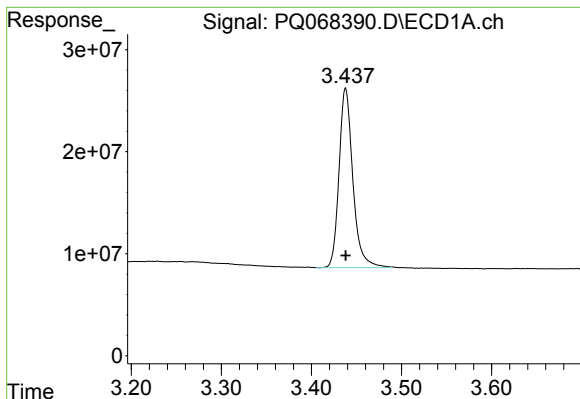
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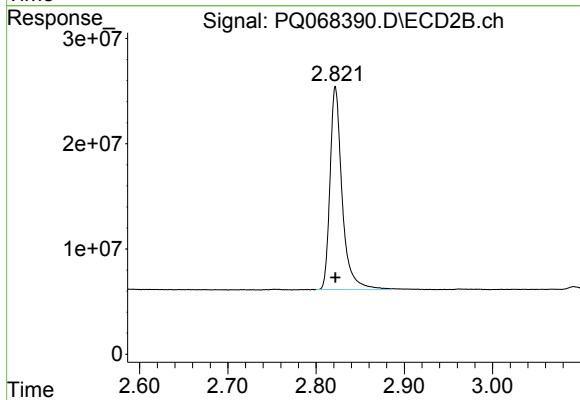
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 187752367
Conc: 25.72 ng/ml

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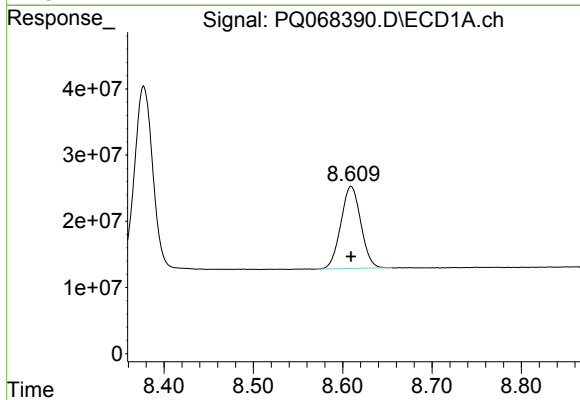
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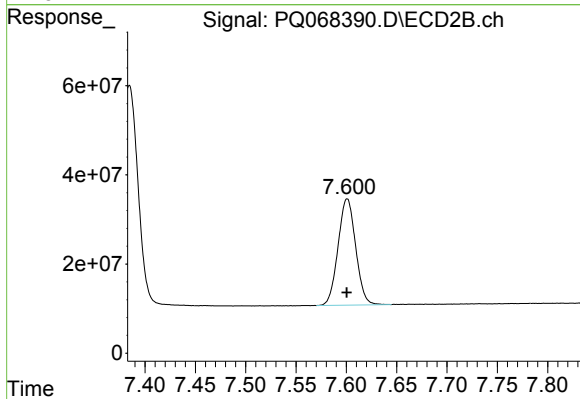
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 183660717
Conc: 25.22 ng/ml



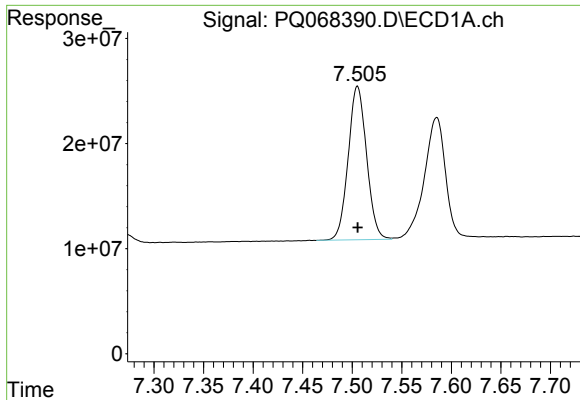
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 192915001
Conc: 25.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 290219094
Conc: 25.66 ng/ml



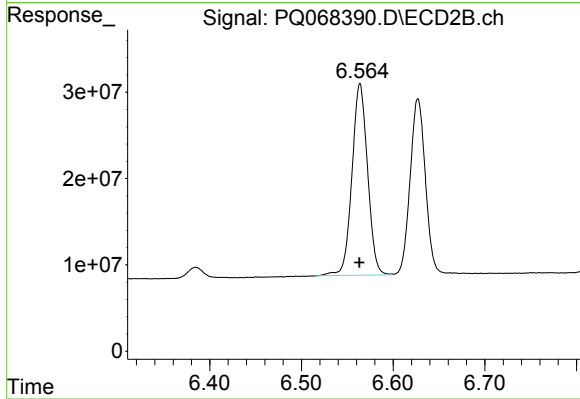
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 188889222
Conc: 256.55 ng/ml

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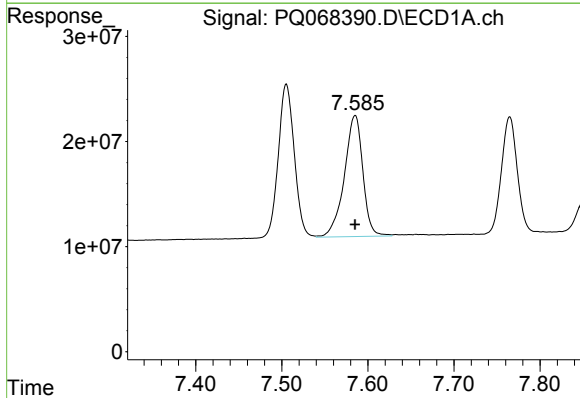
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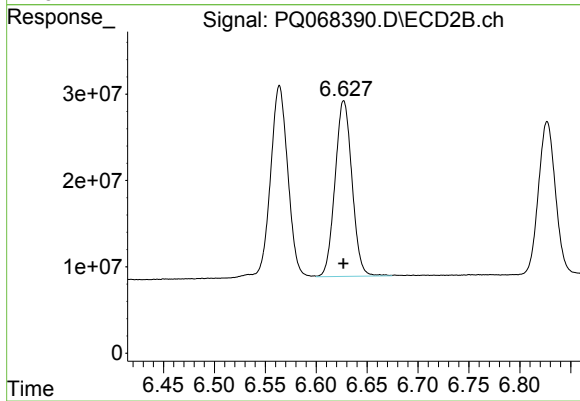
#41 AR-1268-1

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 262636978
Conc: 254.93 ng/ml m



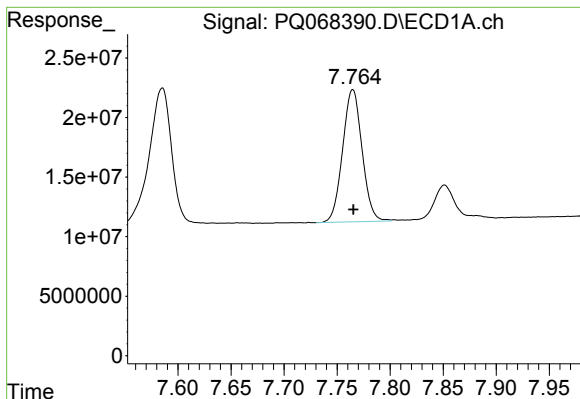
#42 AR-1268-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 172491570
Conc: 256.03 ng/ml



#42 AR-1268-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 235808018
Conc: 253.04 ng/ml



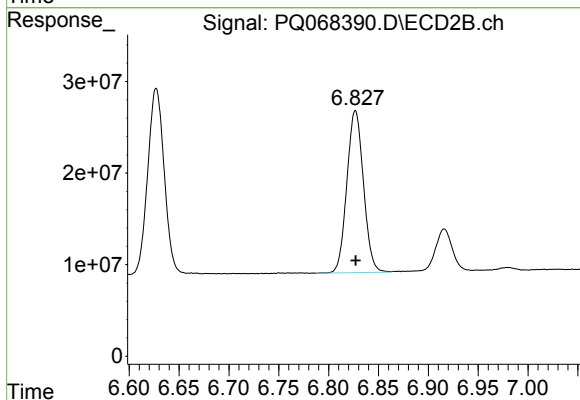
#43 AR-1268-3

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 141684739
Conc: 255.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250

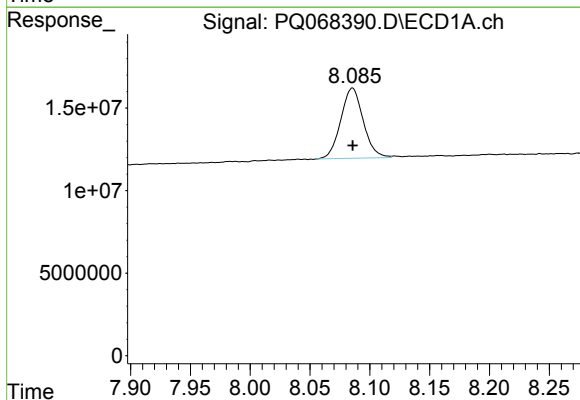
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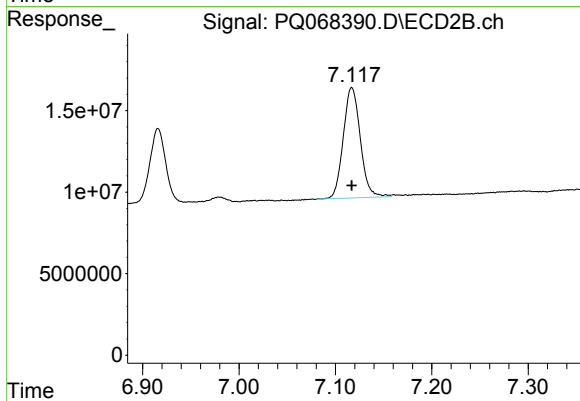
#43 AR-1268-3

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 205155947
Conc: 253.63 ng/ml



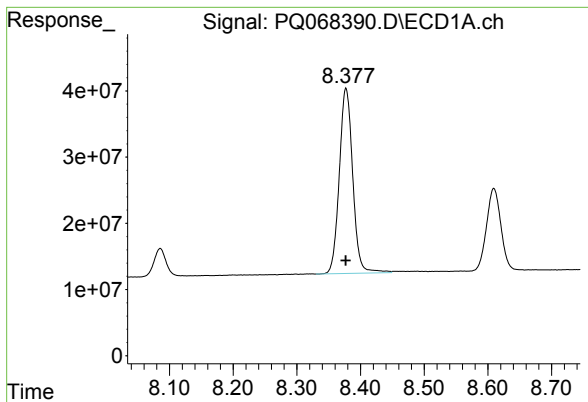
#44 AR-1268-4

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 55739521
Conc: 252.03 ng/ml



#44 AR-1268-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 82880713
Conc: 251.27 ng/ml



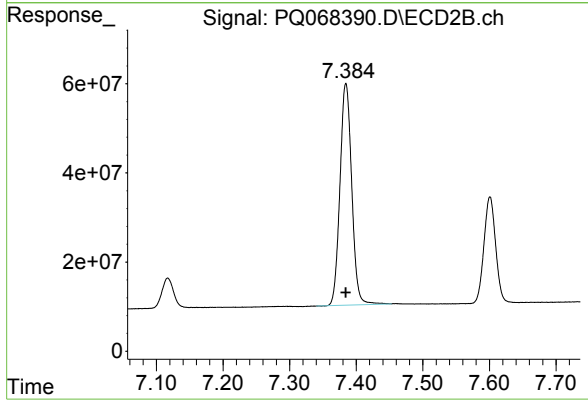
#45 AR-1268-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 410763934
Conc: 253.87 ng/ml

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

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 609795517
Conc: 252.78 ng/ml