

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 14:51
 Operator : YP\AJ
 Sample : 03607-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SW-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:33:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.404	2.758	97983524	55140484	20.086	21.976
2) SA Decachlor...	8.585	7.528	65716252	58762433	18.090	17.635
Target Compounds						
31) L7 AR-1260-1	6.063	5.172	2394499	3062238	10.149	18.386m#
32) L7 AR-1260-2	6.316	5.362	20376100	7107073	70.551	34.177m#
33) L7 AR-1260-3	6.675	5.503	5053602	2492694	28.620	12.812m#
34) L7 AR-1260-4	6.907	5.947	10690147	37377009	50.748m	256.250 #
35) L7 AR-1260-5	7.198	6.211	20034761	6175765	48.793m	18.598 #

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

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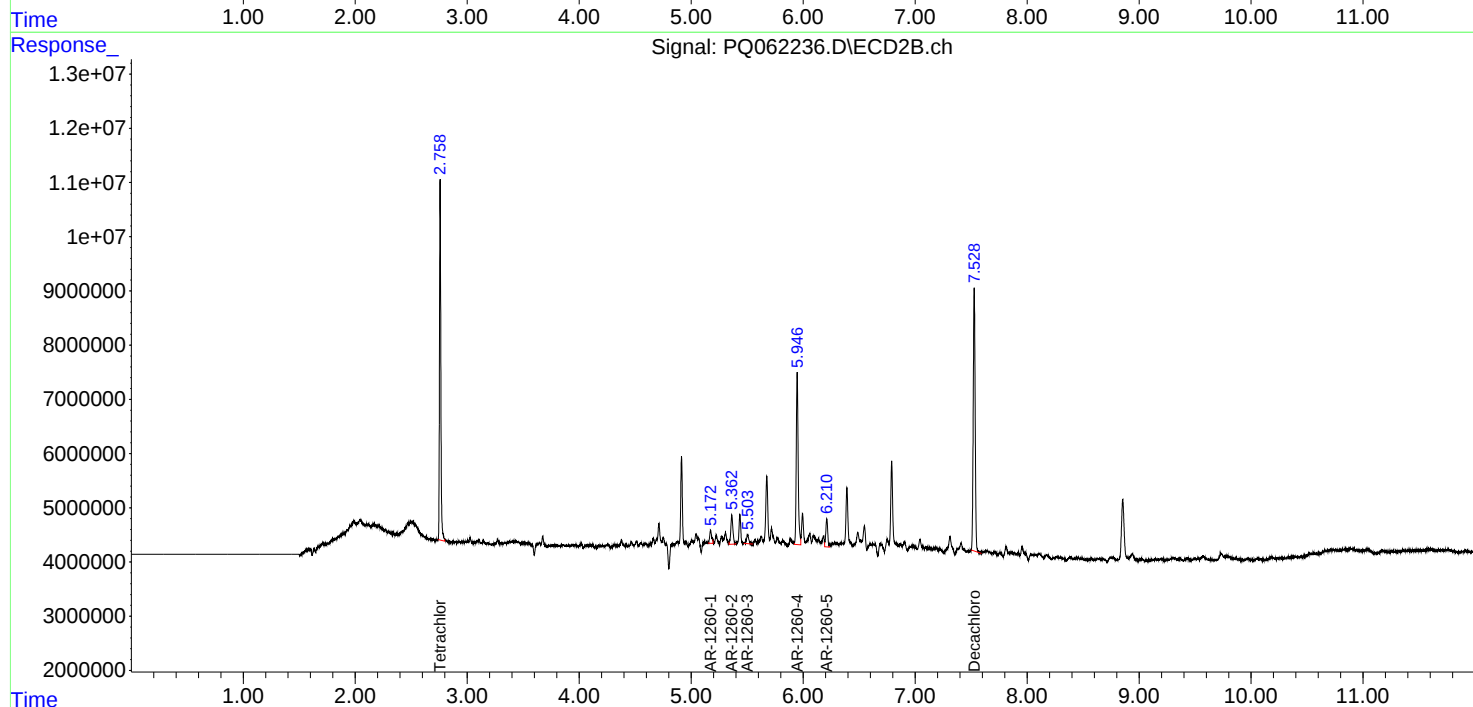
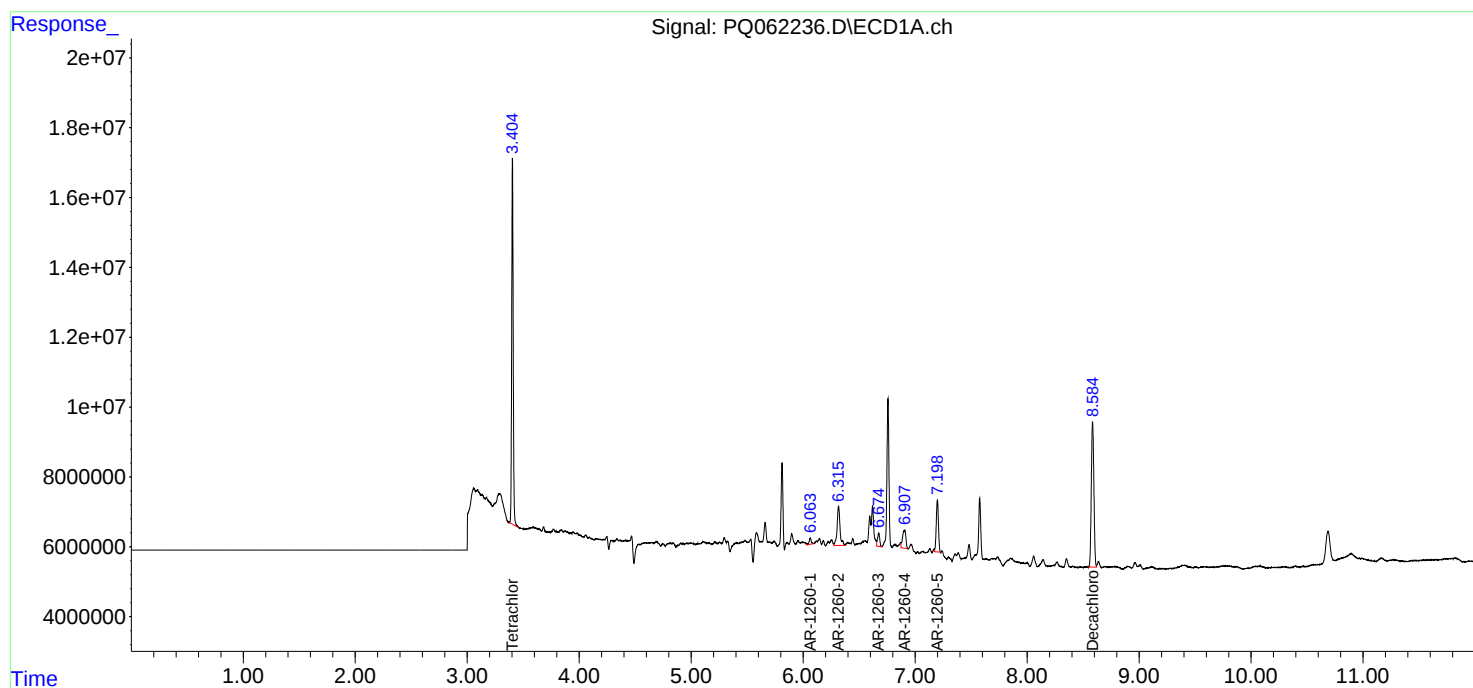
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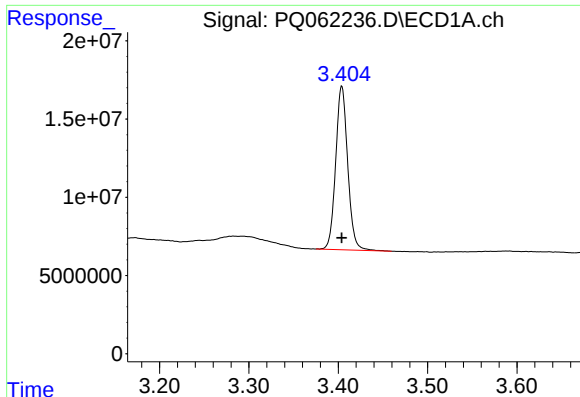
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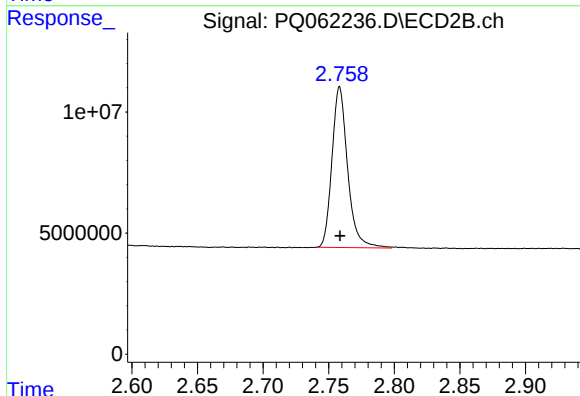
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 97983524
Conc: 20.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-3

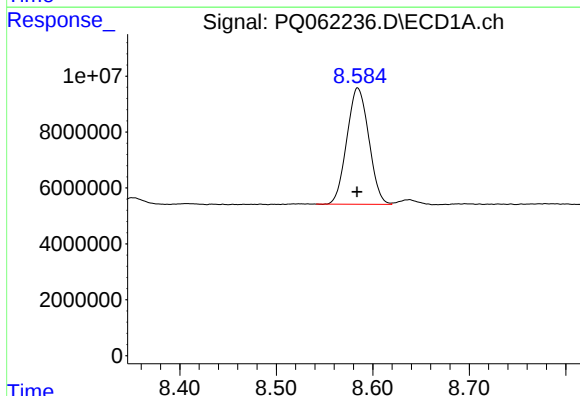
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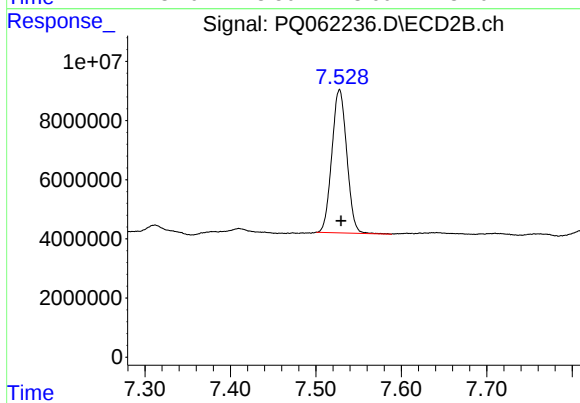
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 55140484
Conc: 21.98 ng/ml



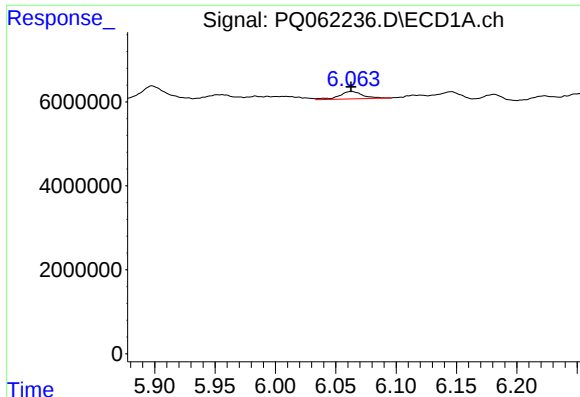
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 65716252
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 58762433
Conc: 17.63 ng/ml



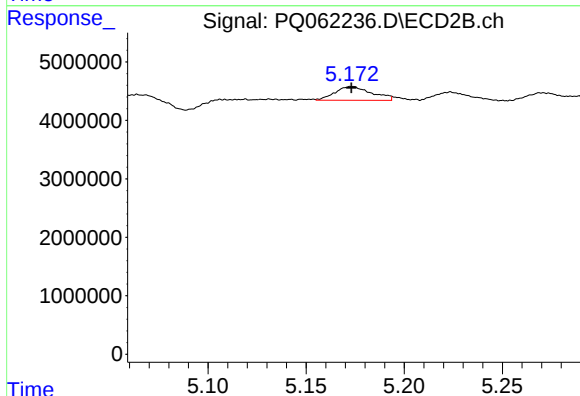
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 2394499
Conc: 10.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-3

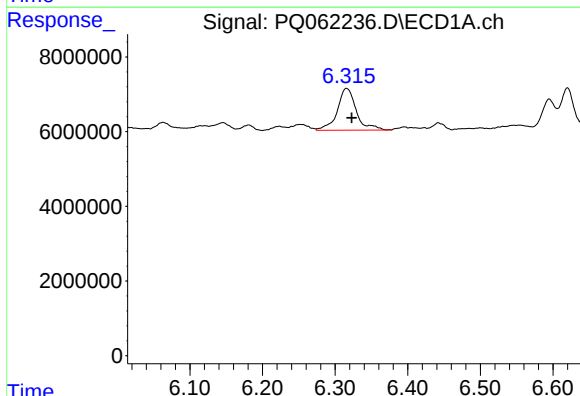
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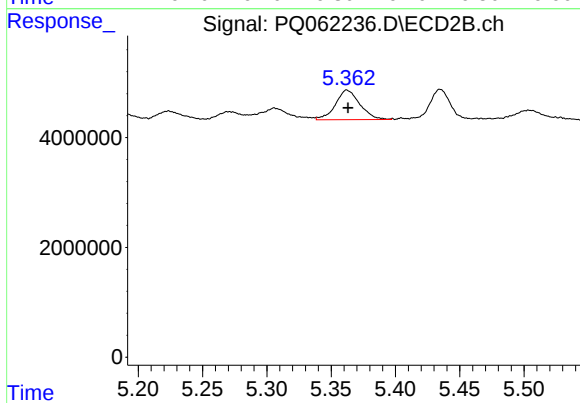
#31 AR-1260-1

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 3062238
Conc: 18.39 ng/ml m



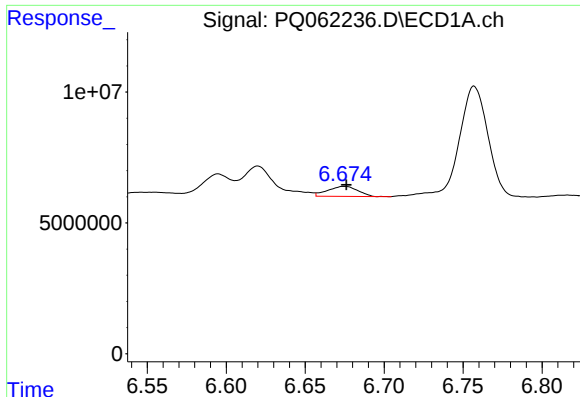
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 20376100
Conc: 70.55 ng/ml



#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 7107073
Conc: 34.18 ng/ml m



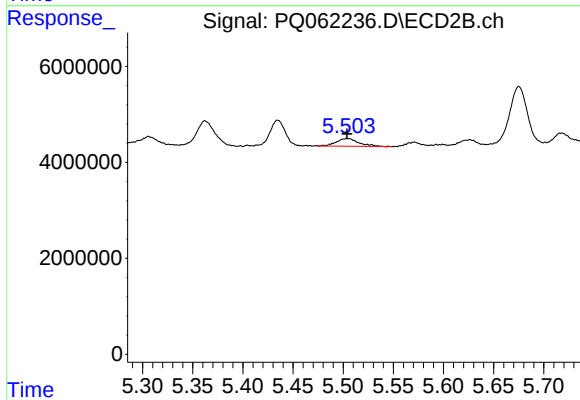
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 5053602
Conc: 28.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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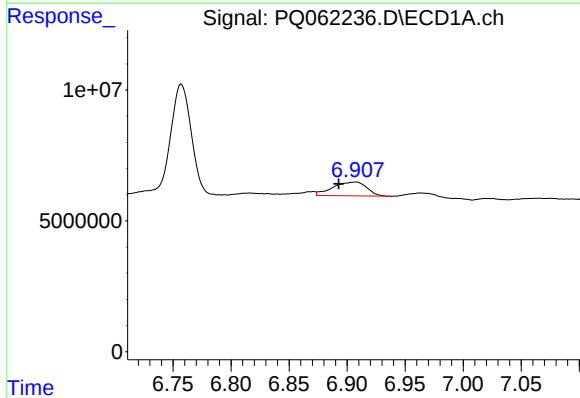
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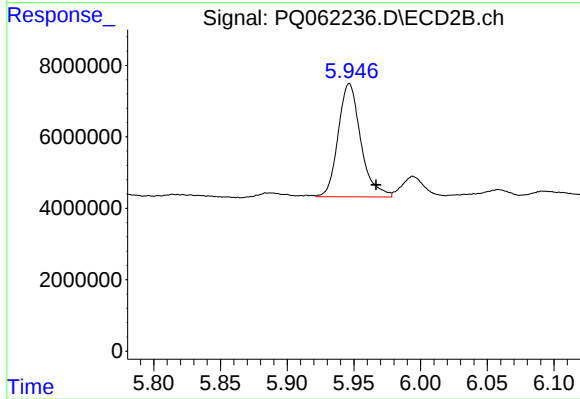
#33 AR-1260-3

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 2492694
Conc: 12.81 ng/ml m



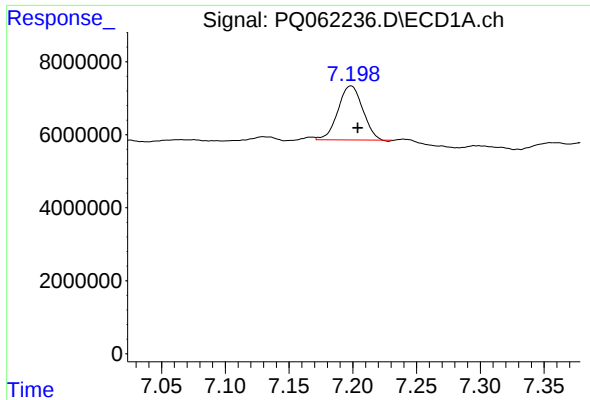
#34 AR-1260-4

R.T.: 6.907 min
Delta R.T.: 0.014 min
Response: 10690147
Conc: 50.75 ng/ml m



#34 AR-1260-4

R.T.: 5.947 min
Delta R.T.: -0.020 min
Response: 37377009
Conc: 256.25 ng/ml



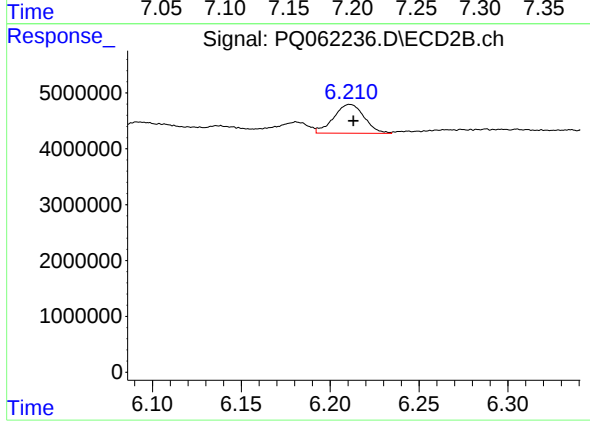
#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 20034761
Conc: 48.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-3

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#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 6175765
Conc: 18.60 ng/ml