

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 19:12
 Operator : YP\AJ
 Sample : 03562-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 34590

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:56:08 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...	3.405	2.762	62948559	38106113	12.904	15.187
2) SA Decachlor...	8.599	7.546	30113640	26773682	8.289m	8.035m
Target Compounds						
26) L6 AR-1254-1	5.339	4.503	13109992	1455361	70.552	9.014 #
27) L6 AR-1254-2	5.558	4.680	19306868	8844322	66.412	60.074
28) L6 AR-1254-3	5.909	5.030	13487894	3095040	43.914	13.244 #
29) L6 AR-1254-4	6.195	5.289	13717162	7111082	59.077	46.656
30) L6 AR-1254-5	6.607	5.694	22636855	19475850	88.126	84.385

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

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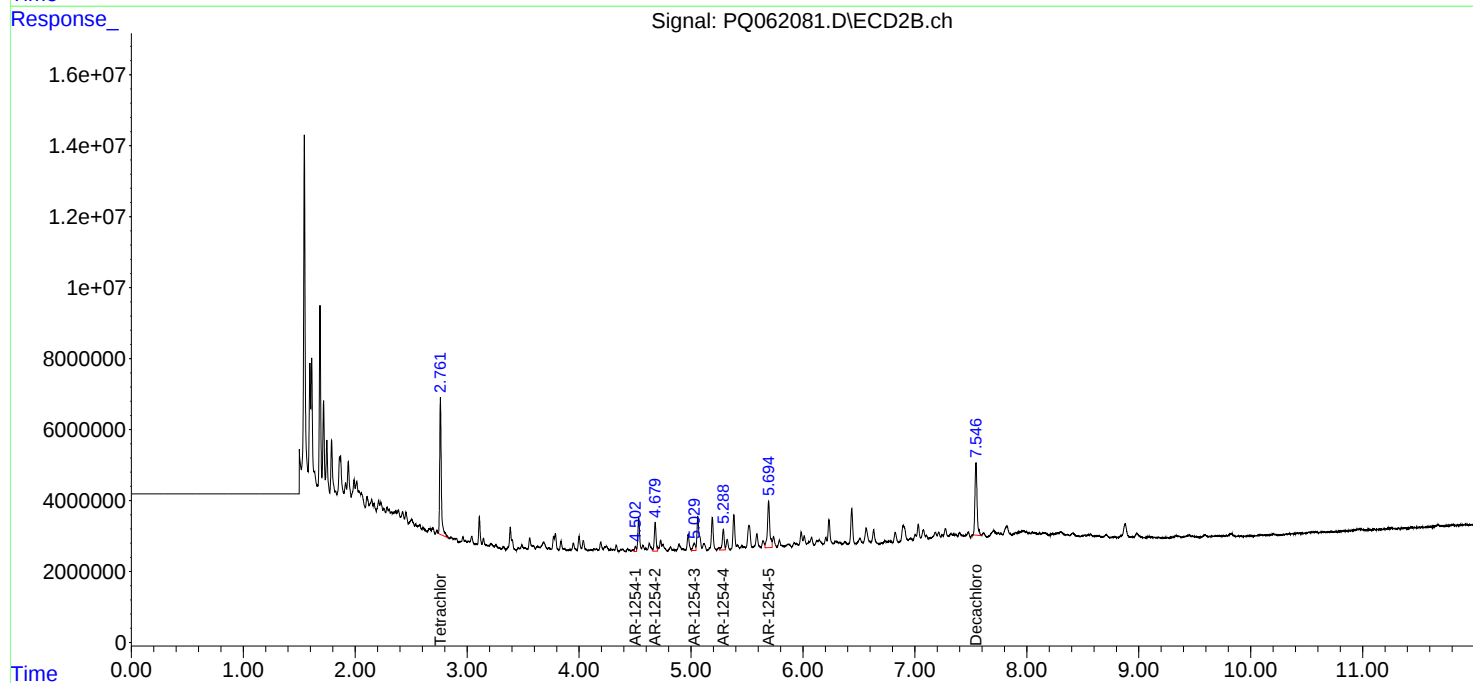
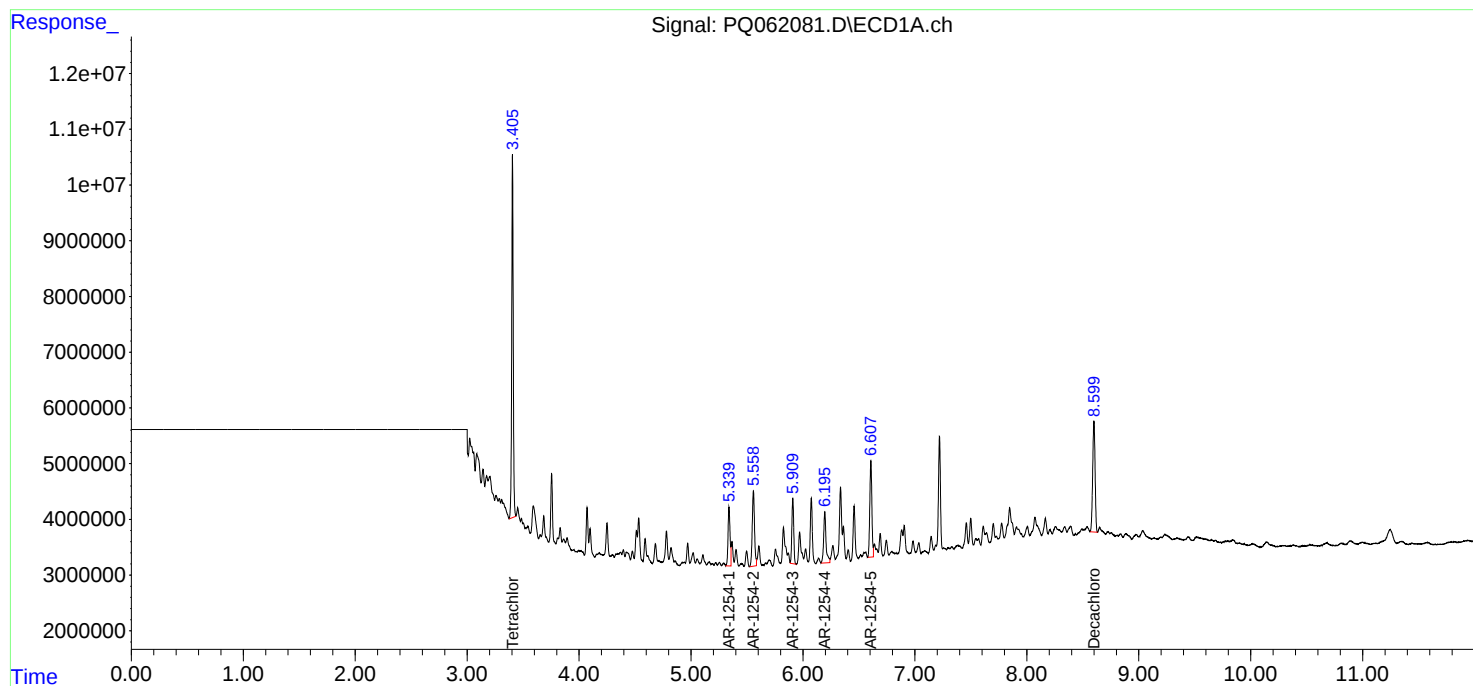
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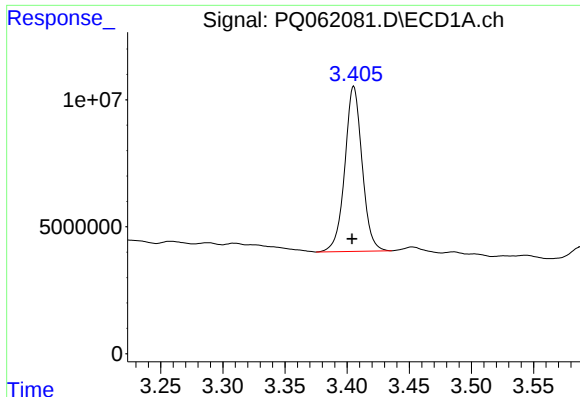
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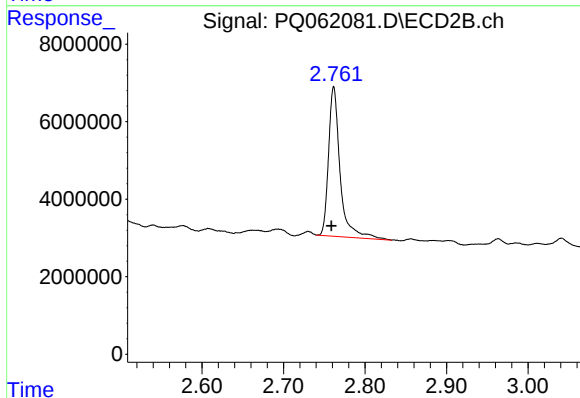
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 62948559
Conc: 12.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
34590

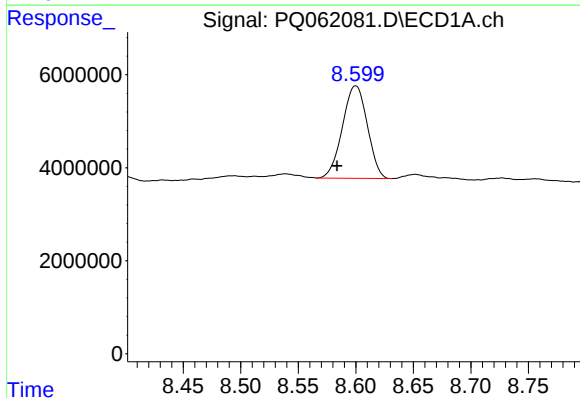
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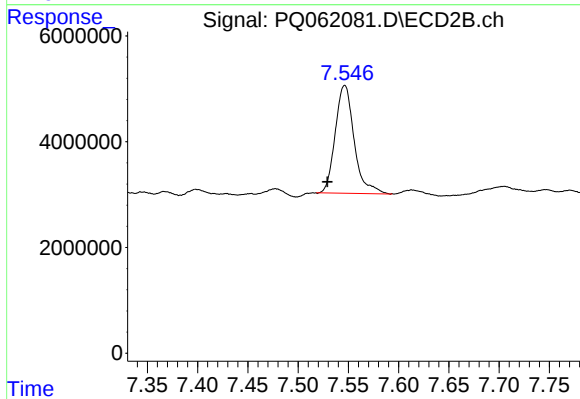
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.003 min
Response: 38106113
Conc: 15.19 ng/ml



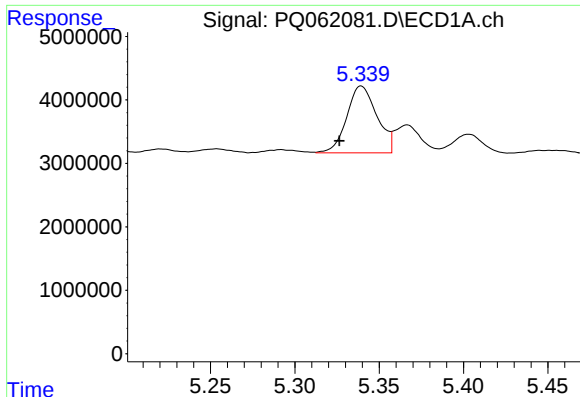
#2 Decachlorobiphenyl

R.T.: 8.599 min
Delta R.T.: 0.016 min
Response: 30113640
Conc: 8.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.546 min
Delta R.T.: 0.017 min
Response: 26773682
Conc: 8.03 ng/ml m



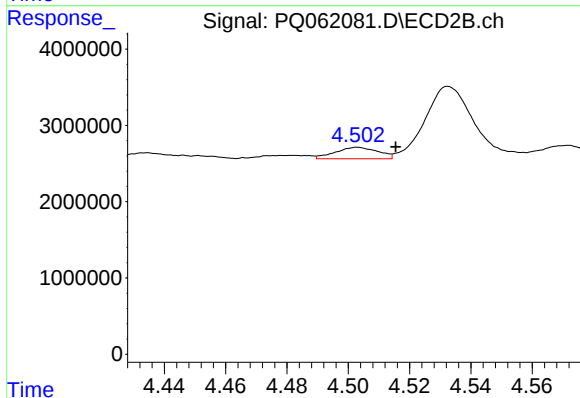
#26 AR-1254-1

R.T.: 5.339 min
Delta R.T.: 0.013 min
Response: 13109992
Conc: 70.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
34590

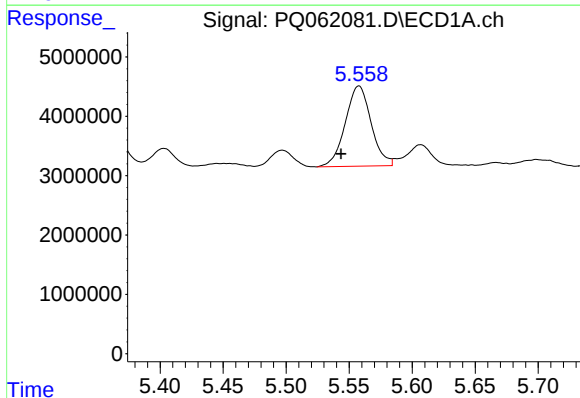
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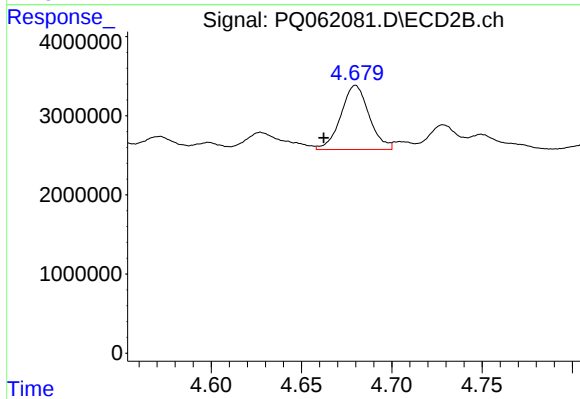
#26 AR-1254-1

R.T.: 4.503 min
Delta R.T.: -0.012 min
Response: 1455361
Conc: 9.01 ng/ml



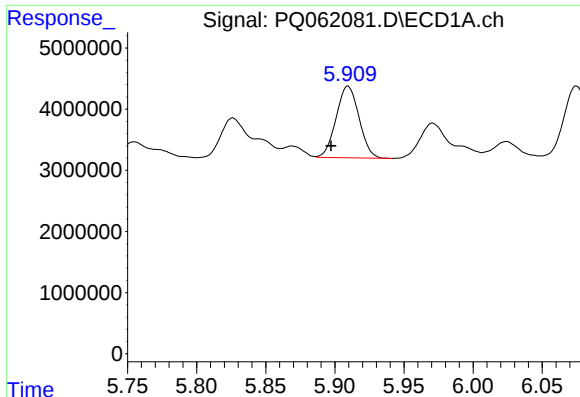
#27 AR-1254-2

R.T.: 5.558 min
Delta R.T.: 0.014 min
Response: 19306868
Conc: 66.41 ng/ml



#27 AR-1254-2

R.T.: 4.680 min
Delta R.T.: 0.018 min
Response: 8844322
Conc: 60.07 ng/ml



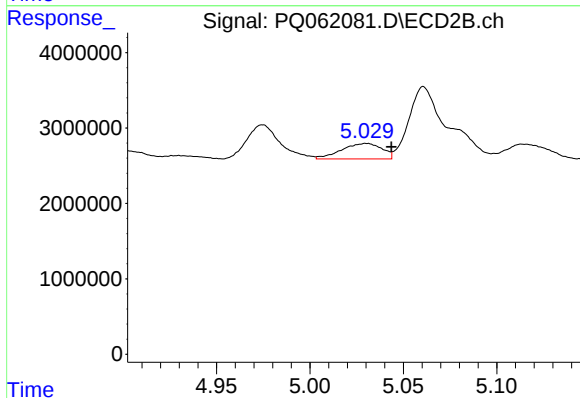
#28 AR-1254-3

R.T.: 5.909 min
Delta R.T.: 0.012 min
Response: 13487894
Conc: 43.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
34590

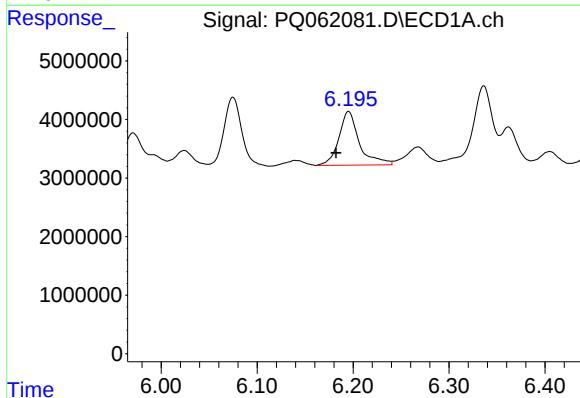
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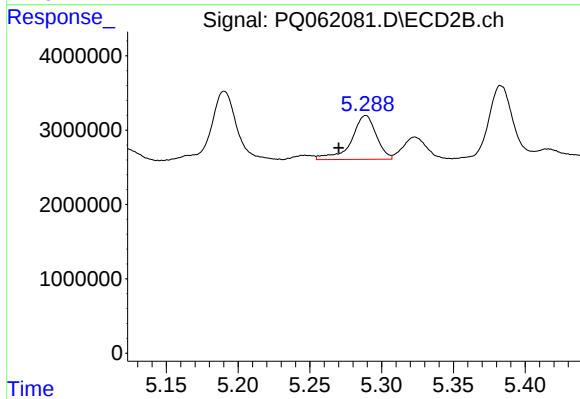
#28 AR-1254-3

R.T.: 5.030 min
Delta R.T.: -0.013 min
Response: 3095040
Conc: 13.24 ng/ml



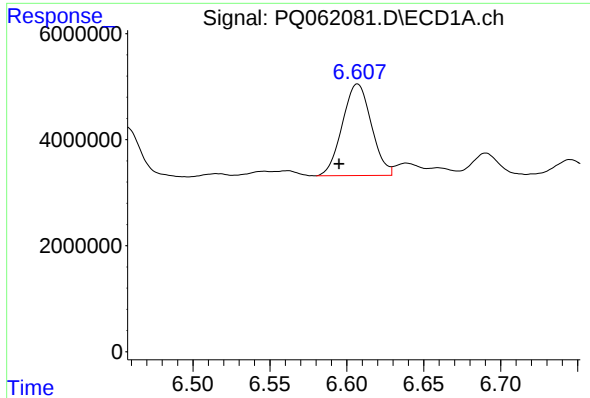
#29 AR-1254-4

R.T.: 6.195 min
Delta R.T.: 0.013 min
Response: 13717162
Conc: 59.08 ng/ml



#29 AR-1254-4

R.T.: 5.289 min
Delta R.T.: 0.019 min
Response: 7111082
Conc: 46.66 ng/ml



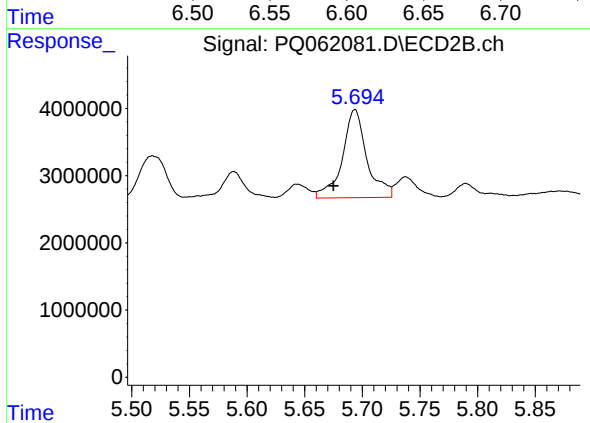
#30 AR-1254-5

R.T.: 6.607 min
Delta R.T.: 0.012 min
Response: 22636855
Conc: 88.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
34590

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#30 AR-1254-5

R.T.: 5.694 min
Delta R.T.: 0.019 min
Response: 19475850
Conc: 84.39 ng/ml