

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
 Data File : PQ063391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 22:30
 Operator : YP\AJ
 Sample : 04603-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 010

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:56:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.462	2.780	6954094	5063248	1.485	1.465
2) SA Decachlor...	8.696	7.578	5197833	7132416	1.487	1.984 #
Target Compounds						
26) L6 AR-1254-1	5.407	4.553	9706263	9400197	48.264m	44.582m
27) L6 AR-1254-2	5.625	4.700	15065143	8582215	49.410m	46.370m
28) L6 AR-1254-3	5.982	5.084	15243229	14363293	46.467m	50.199m
29) L6 AR-1254-4	6.269	5.311	10241746	6318855	42.285m	34.132m
30) L6 AR-1254-5	6.683	5.720	10331169	9699342	40.229m	37.541

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

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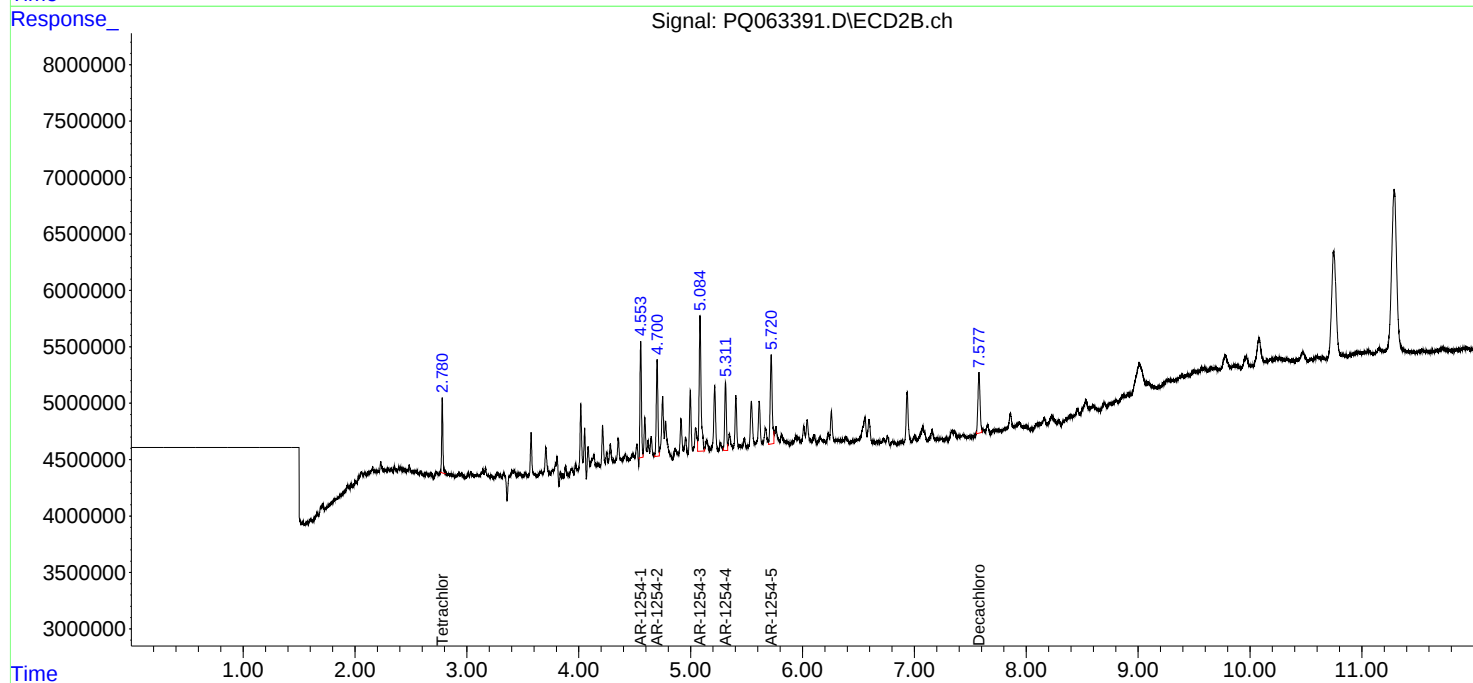
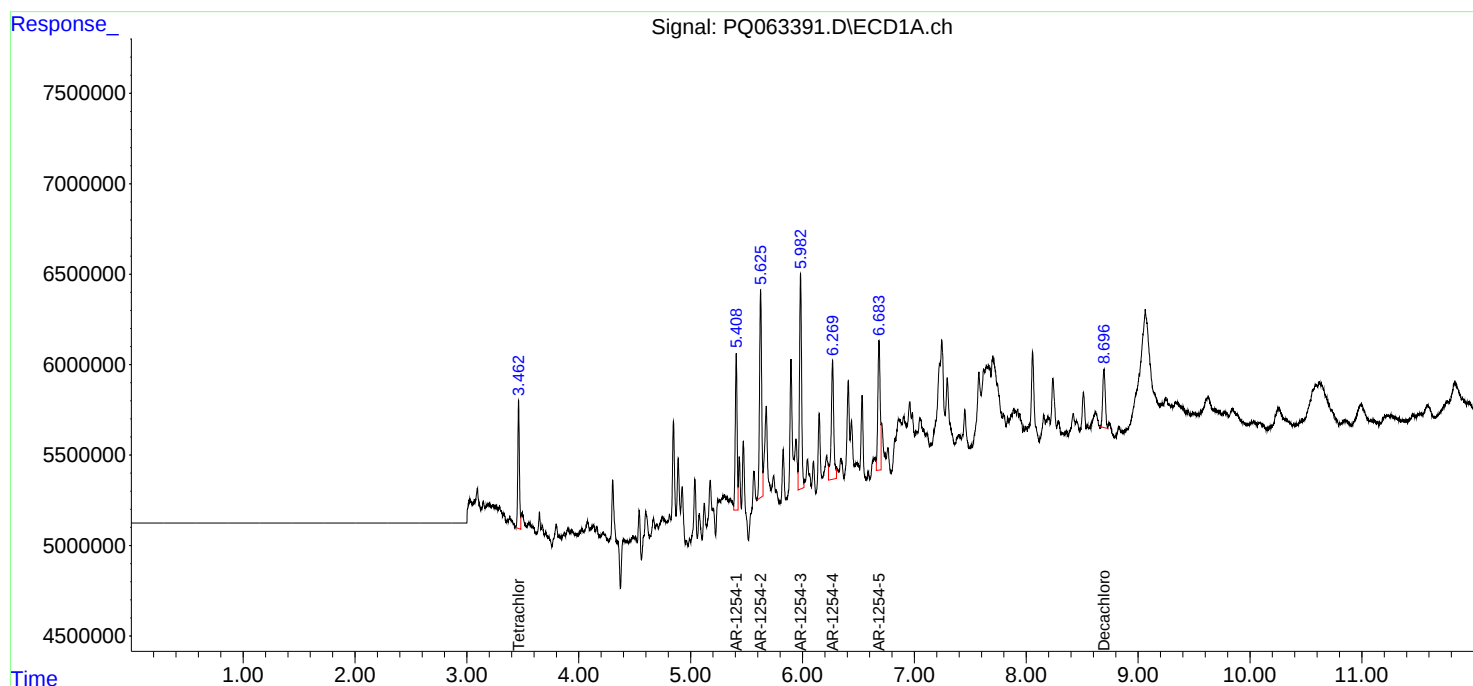
Instrument :
ECD_Q
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010

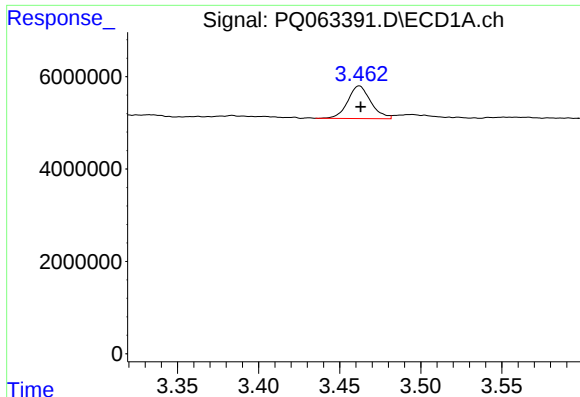
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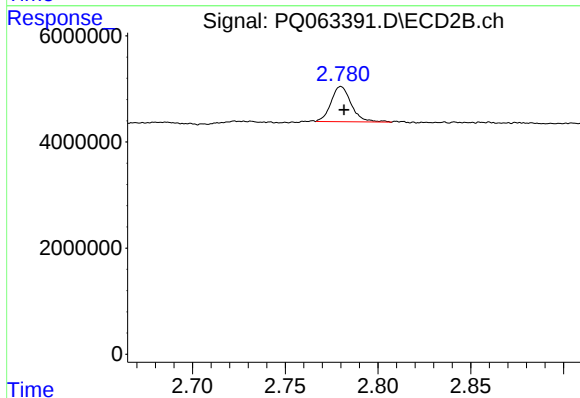
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 6954094
Conc: 1.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
010

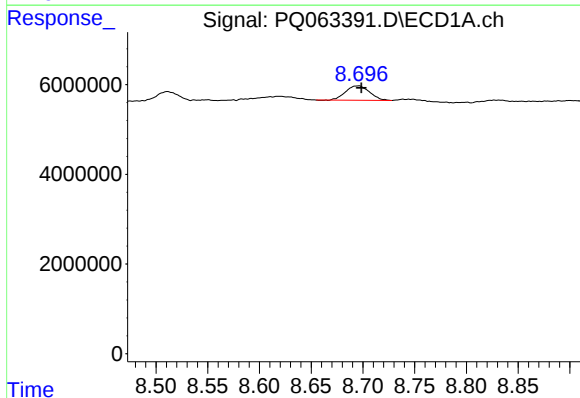
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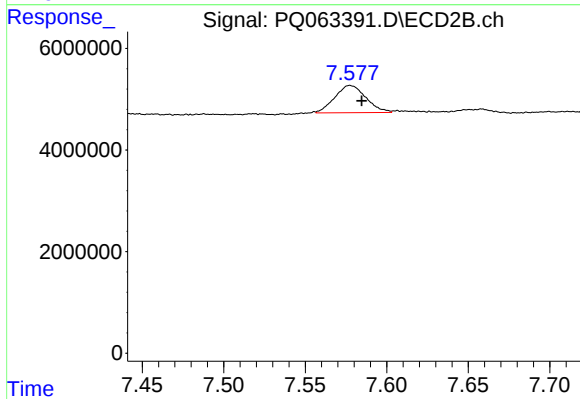
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.001 min
Response: 5063248
Conc: 1.47 ng/ml



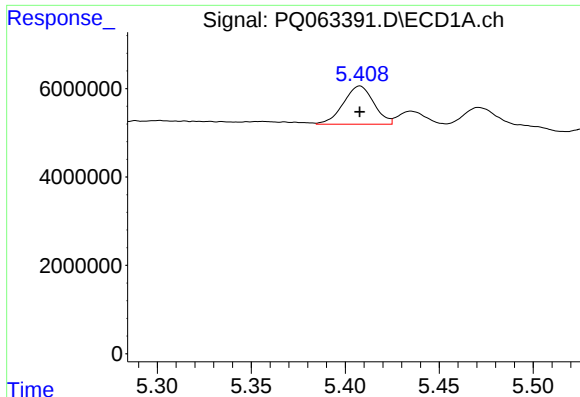
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.003 min
Response: 5197833
Conc: 1.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.578 min
Delta R.T.: -0.007 min
Response: 7132416
Conc: 1.98 ng/ml



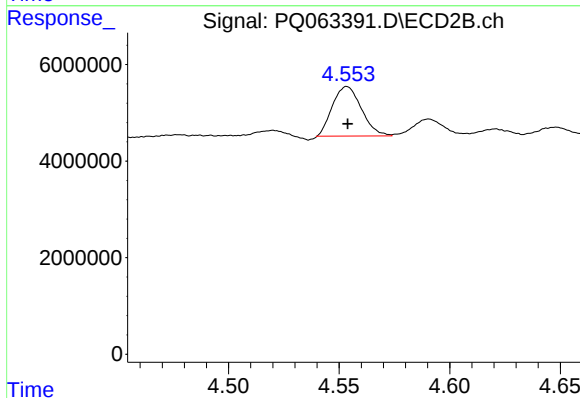
#26 AR-1254-1

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 9706263
Conc: 48.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
010

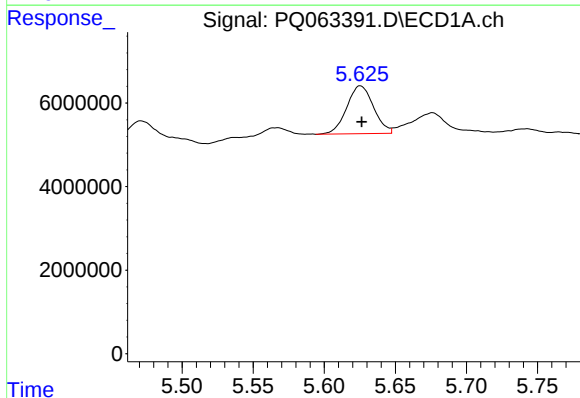
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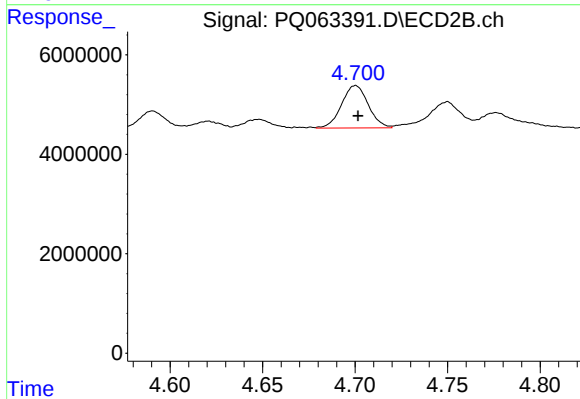
#26 AR-1254-1

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 9400197
Conc: 44.58 ng/ml m



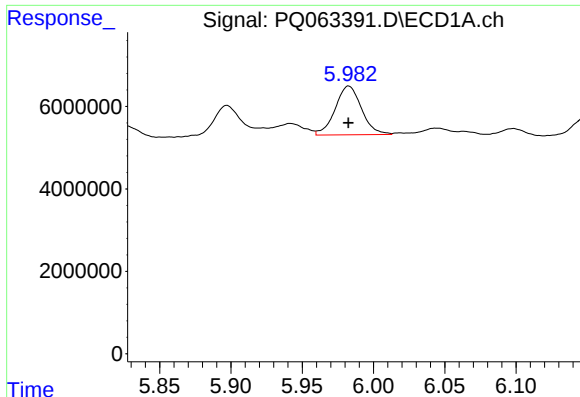
#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 15065143
Conc: 49.41 ng/ml m



#27 AR-1254-2

R.T.: 4.700 min
Delta R.T.: -0.002 min
Response: 8582215
Conc: 46.37 ng/ml m



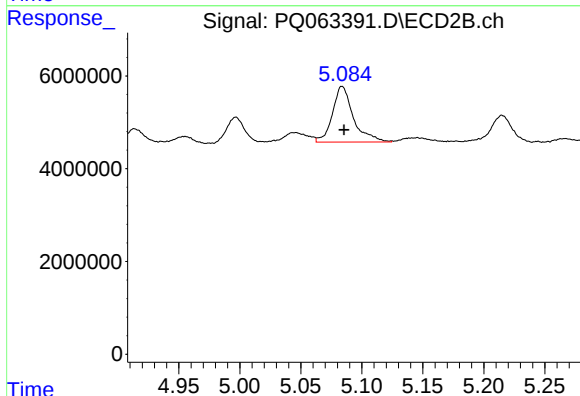
#28 AR-1254-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 15243229
Conc: 46.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
010

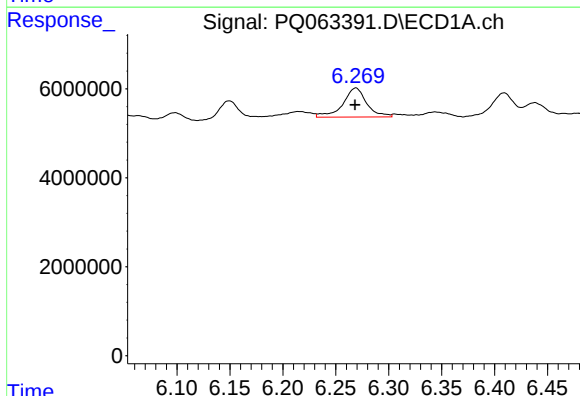
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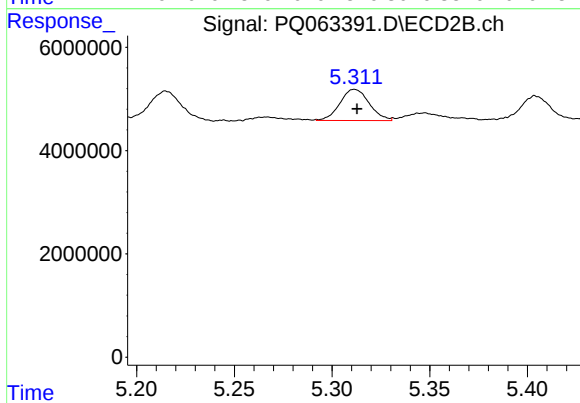
#28 AR-1254-3

R.T.: 5.084 min
Delta R.T.: -0.001 min
Response: 14363293
Conc: 50.20 ng/ml m



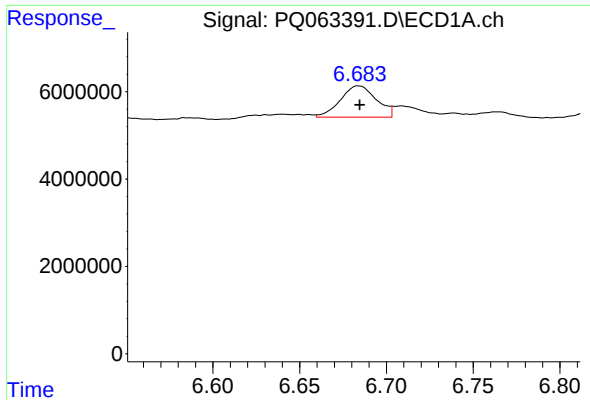
#29 AR-1254-4

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 10241746
Conc: 42.28 ng/ml m



#29 AR-1254-4

R.T.: 5.311 min
Delta R.T.: -0.002 min
Response: 6318855
Conc: 34.13 ng/ml m



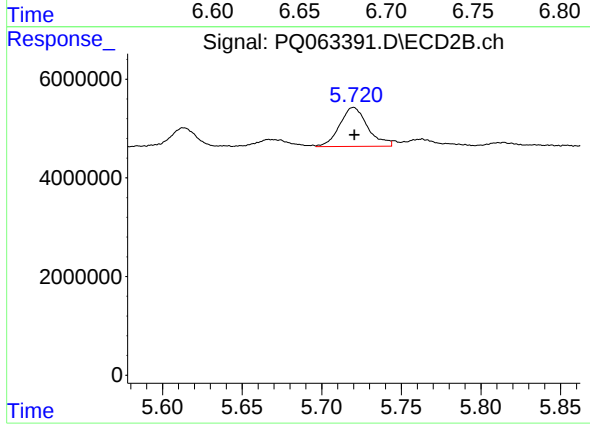
#30 AR-1254-5

R.T.: 6.683 min
Delta R.T.: -0.001 min
Response: 10331169
Conc: 40.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
010

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#30 AR-1254-5

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 9699342
Conc: 37.54 ng/ml