

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
Data File : PD085604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 11:40
Operator : AR\AJ
Sample : P4017-06DL2 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

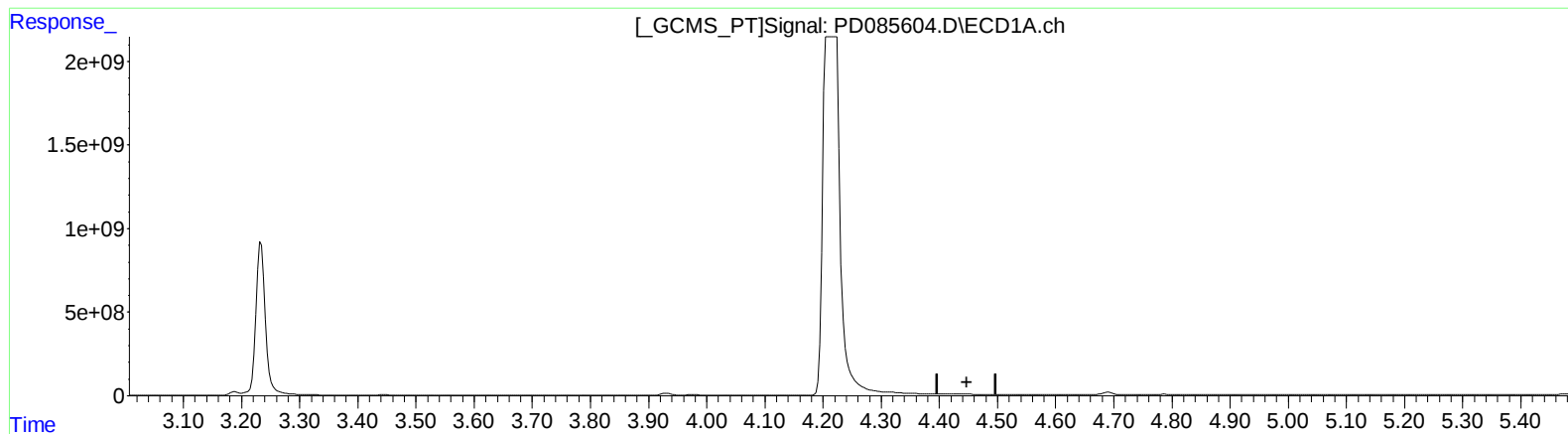
Instrument :
ECD_D
ClientSampleId :
DDC69DL2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 09:47:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(6) beta-BHC (B)
4.442min -1.653 ng/ml
response -1576216

(6) beta-BHC #2 (B)
4.030min 6.960 ng/ml
response 16185469

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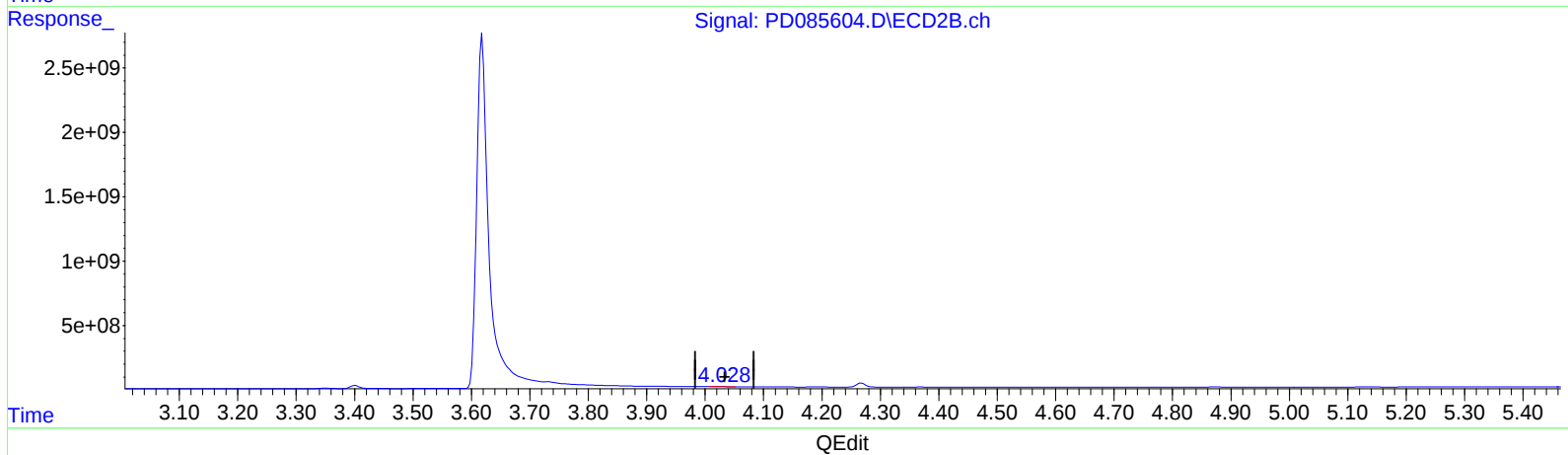
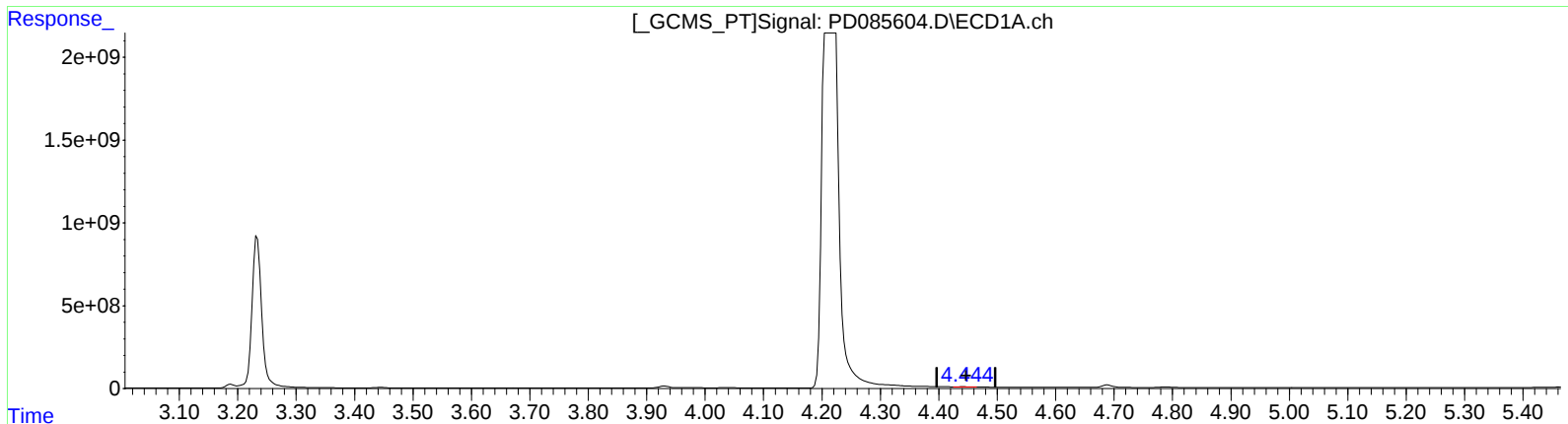
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(6) beta-BHC (B)
4.444min 10.182 ng/ml m
response 9710061

(6) beta-BHC #2 (B)
4.030min 6.960 ng/ml
response 16185469

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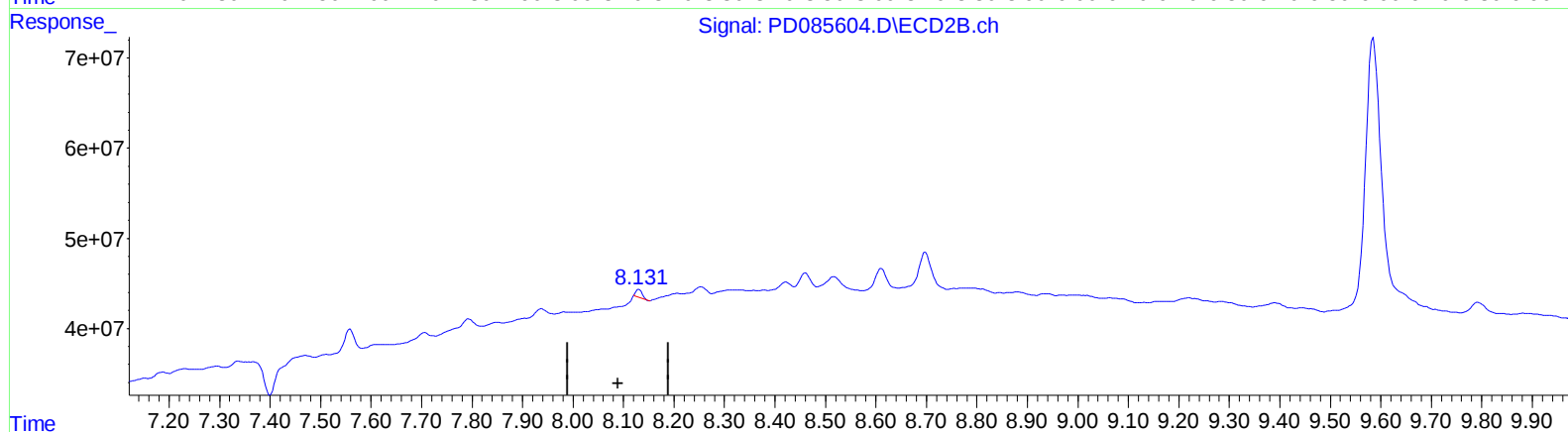
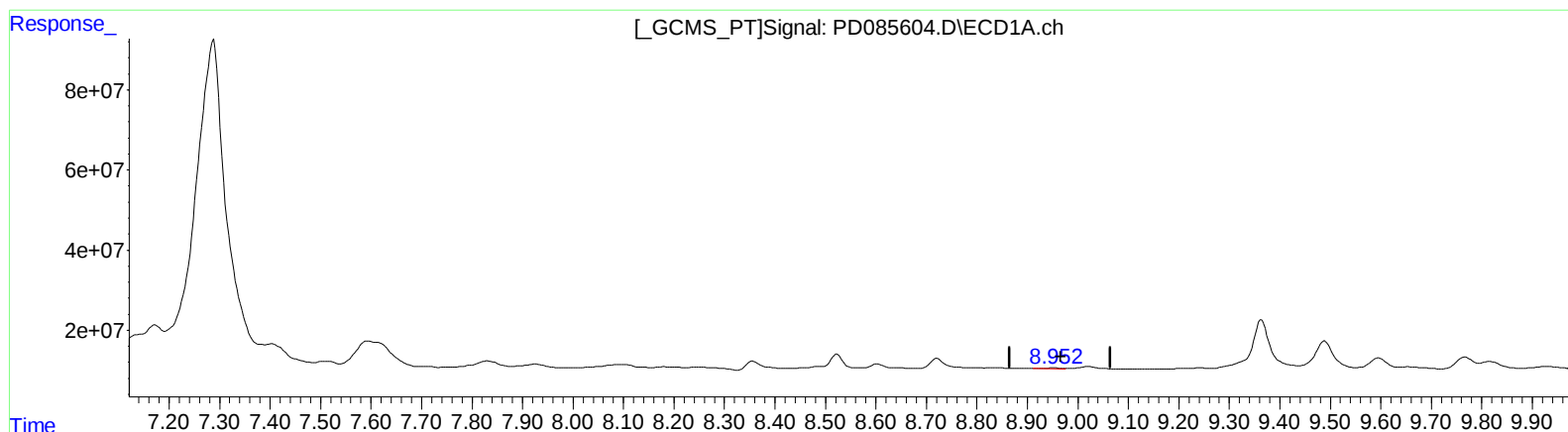
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QEdit

(27) Decachlorobiphenyl (SA)

8.953min 2.320 ng/ml

response 3805320

(27) Decachlorobiphenyl #2 (SA)

8.130min 2.919 ng/ml

response 7802869

(+) = Expected Retention Time

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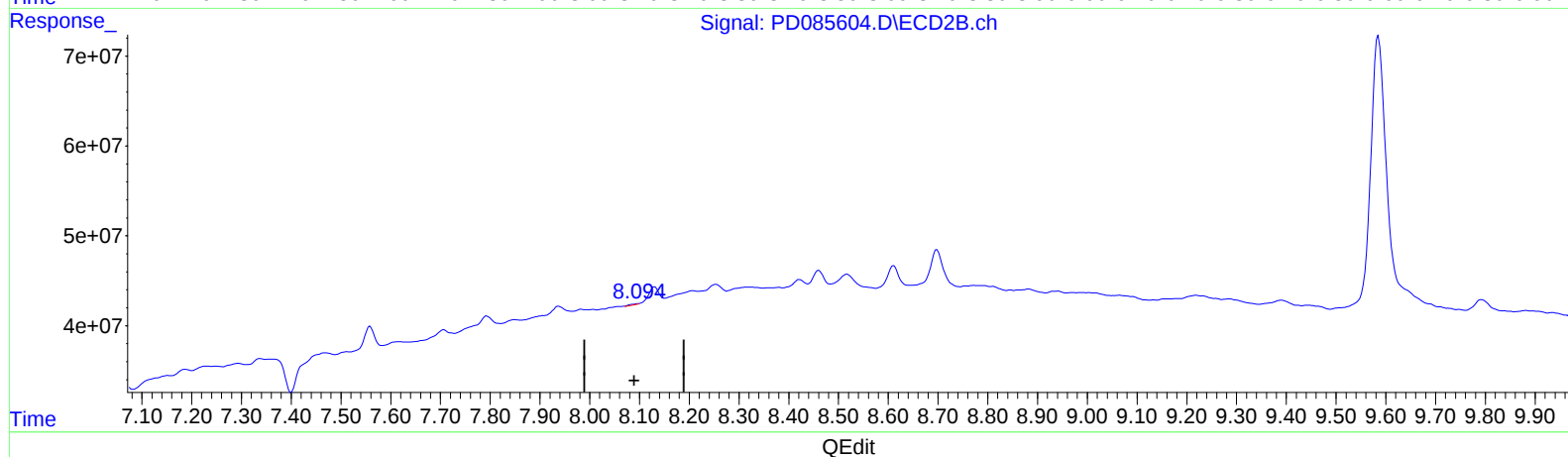
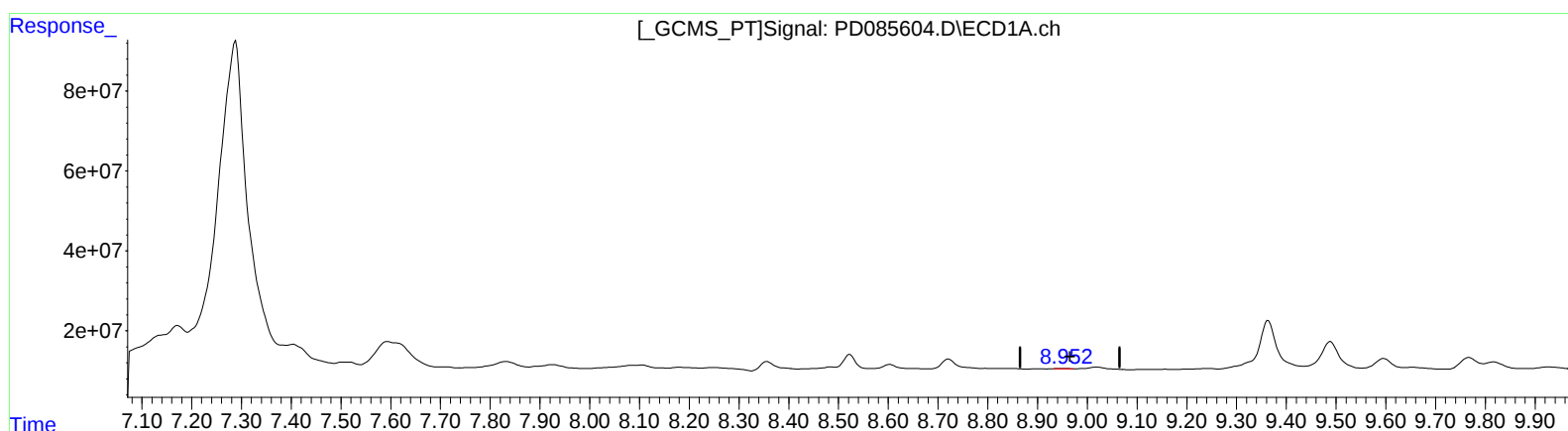
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(27) Decachlorobiphenyl (SA)

8.952min 0.615 ng/ml m

response 1009188

(27) Decachlorobiphenyl #2 (SA)

8.094min 0.405 ng/ml m

response 1083327

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.484	2.901	1557991	41749066	1.287m	11.045m#
27) SA Decachlor...	8.953	8.094	3805320	1083327	2.320	0.405m#
Target Compounds						
2) A alpha-BHC	3.931	3.401	137.0E6	282.6E6	57.998	51.179
4) MA Heptachlor	4.864	4.074	2626034	13444935	1.244m	2.832m#
6) B beta-BHC	4.441	4.030	17168898	16185469	18.003m	6.960 #
7) B delta-BHC	4.689	4.267	186.3E6	362.1E6	81.730	68.741
16) A 4,4'-DDD	6.625	5.937	110.5E6	232.5E6	83.835	69.412

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

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ECD_D

Client Sampled :

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