

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
Data File : PD059958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 23:20
Operator : DD\AJ
Sample : L4499-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

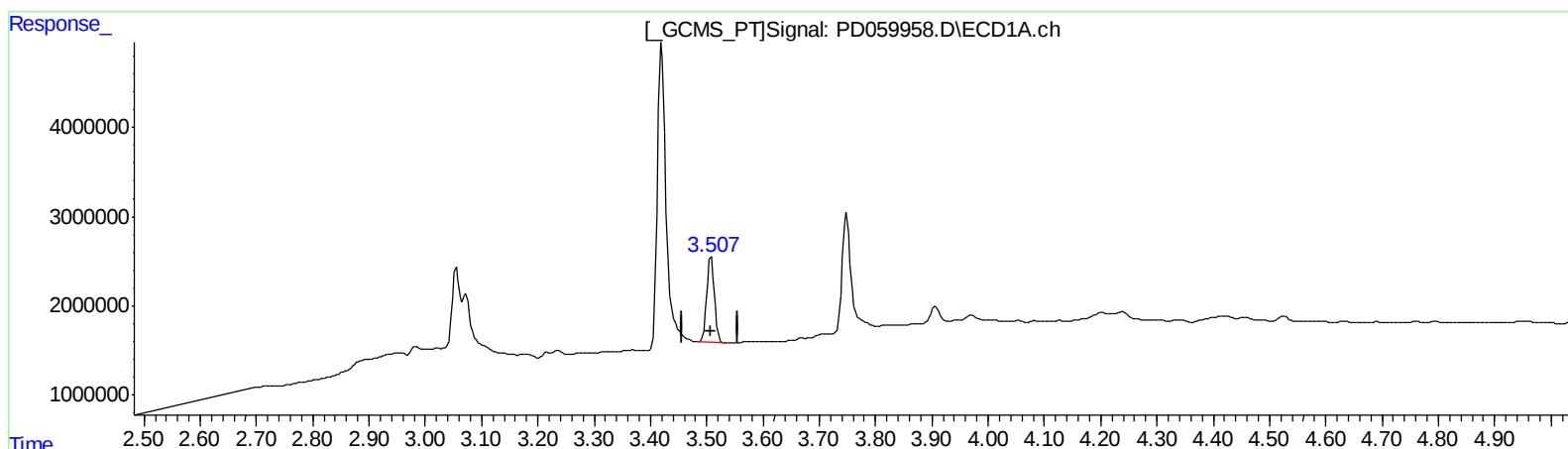
Instrument :
ECD_D
ClientSampleId :
EW2B2

Manual Integrations
APPROVED

Ankita
10/29/2020 12:03:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 03:58:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 29 03:04:00 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.508min 8.919 ng/ml

response 8902198

(1) Tetrachloro-m-xylene #2 (SA)

4.025min 3.727 ng/ml

response 9837276

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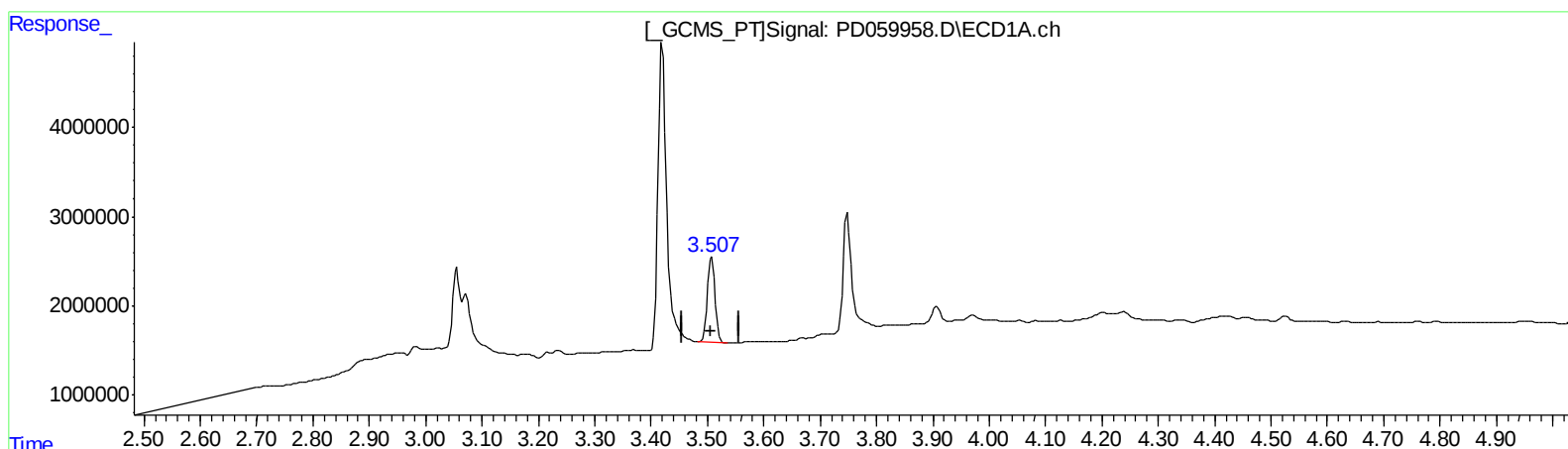
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(1) Tetrachloro-m-xylene (SA)

3.508min 8.919 ng/ml

response 8902198

(1) Tetrachloro-m-xylene #2 (SA)

4.023min 8.521 ng/ml m

response 22489549

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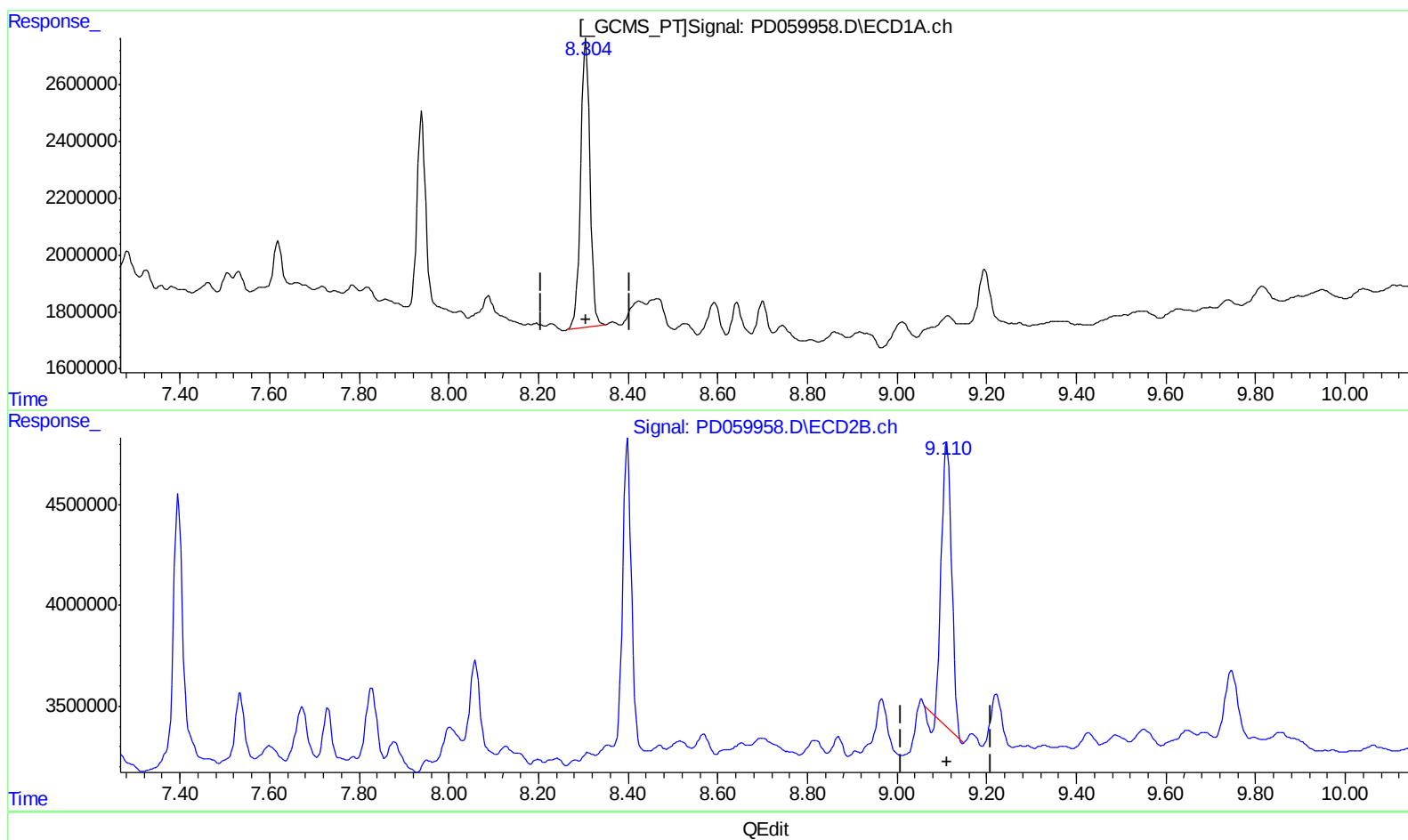
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(27) Decachlorobiphenyl (SA)

8.306min 11.404 ng/ml

response 14564383

(27) Decachlorobiphenyl #2 (SA)

9.111min 10.194 ng/ml

response 22378622

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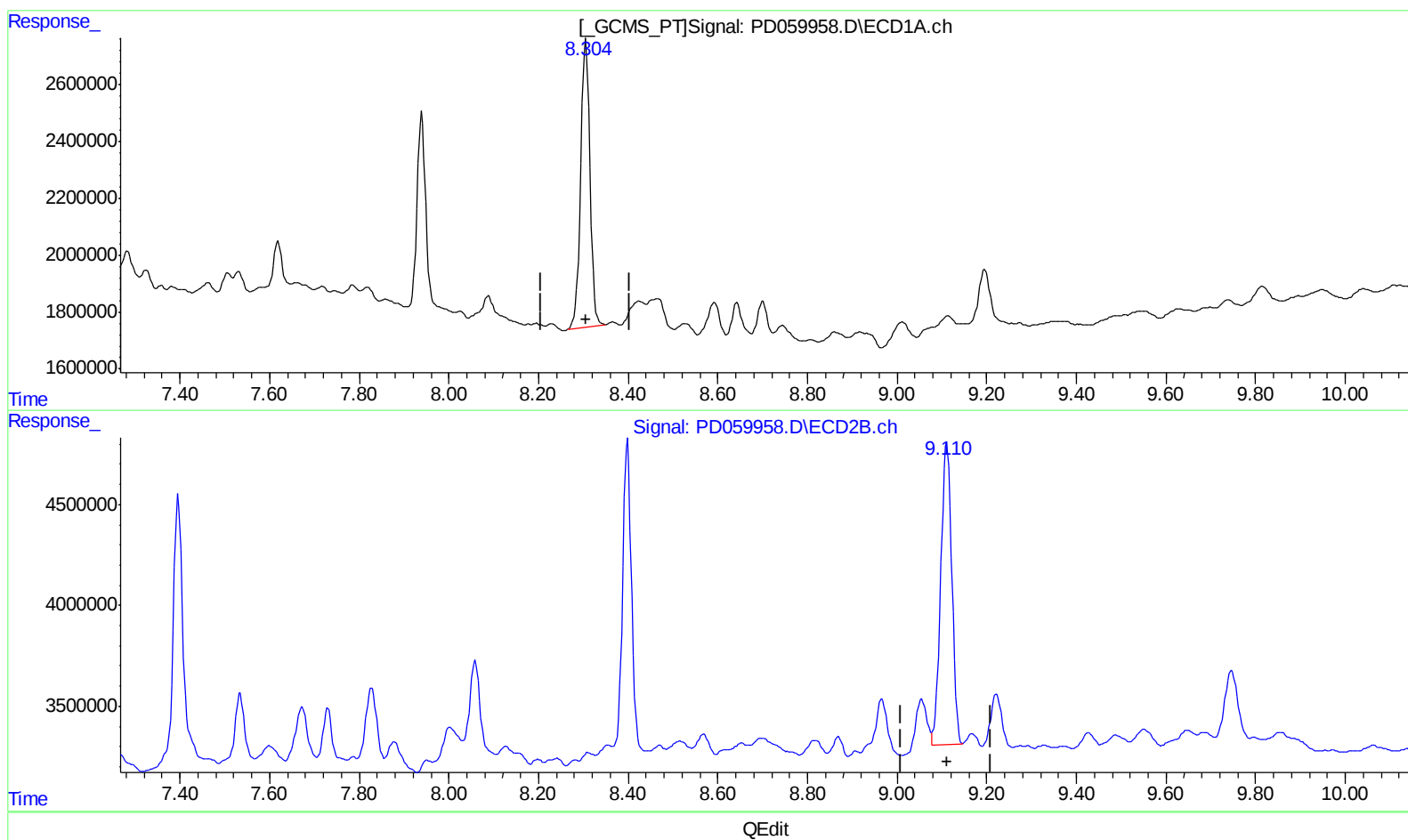
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(27) Decachlorobiphenyl (SA)

8.306min 11.404 ng/ml

response 14564383

(27) Decachlorobiphenyl #2 (SA)

9.110min 11.833 ng/ml m

response 25977707

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
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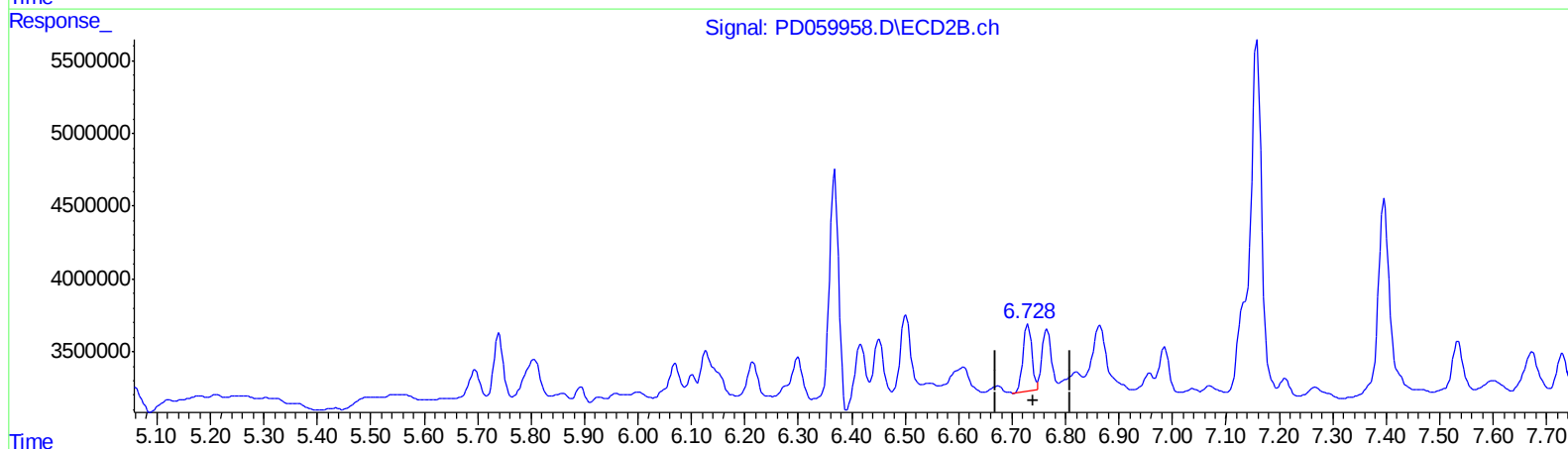
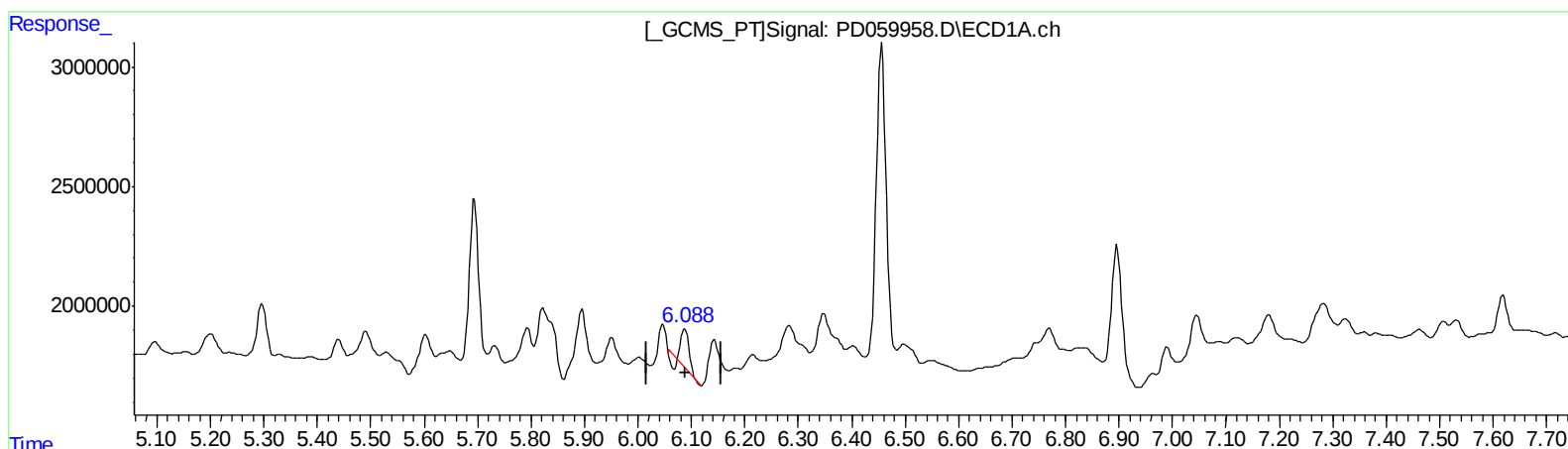
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QEdit

(14) Endrin (MA)

6.088min 1.096 ng/ml

response 1295236

(14) Endrin #2 (MA)

6.730min 1.997 ng/ml

response 5218841

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Sample : L4499-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

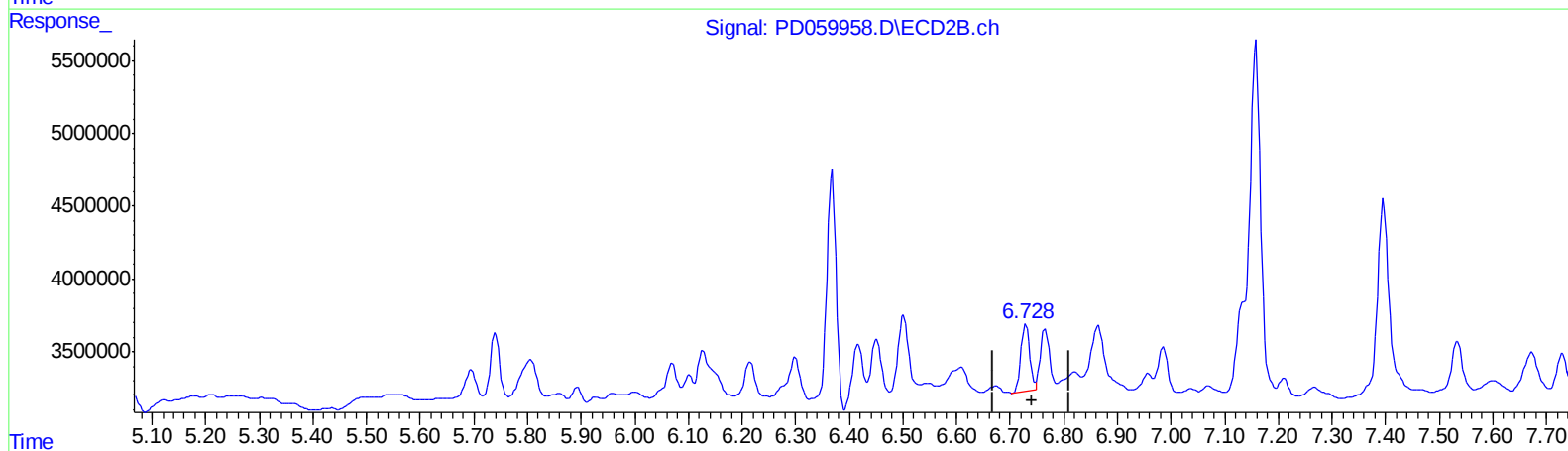
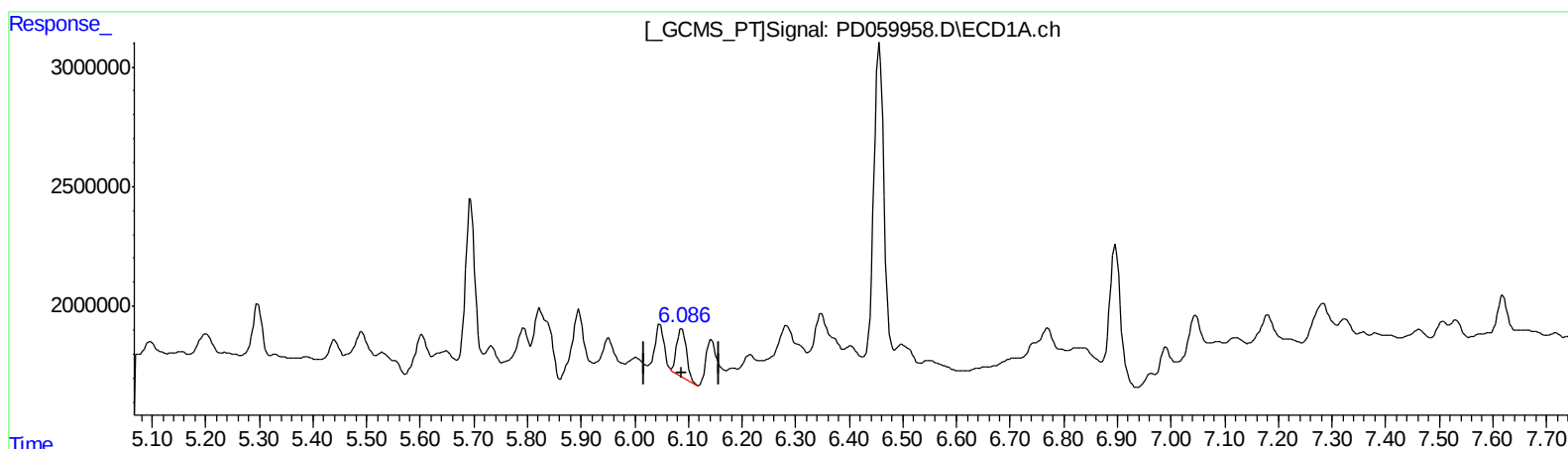
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QEdit

(14) Endrin (MA)
6.086min 2.140 ng/ml m
response 2529033

(14) Endrin #2 (MA)
6.730min 1.997 ng/ml
response 5218841

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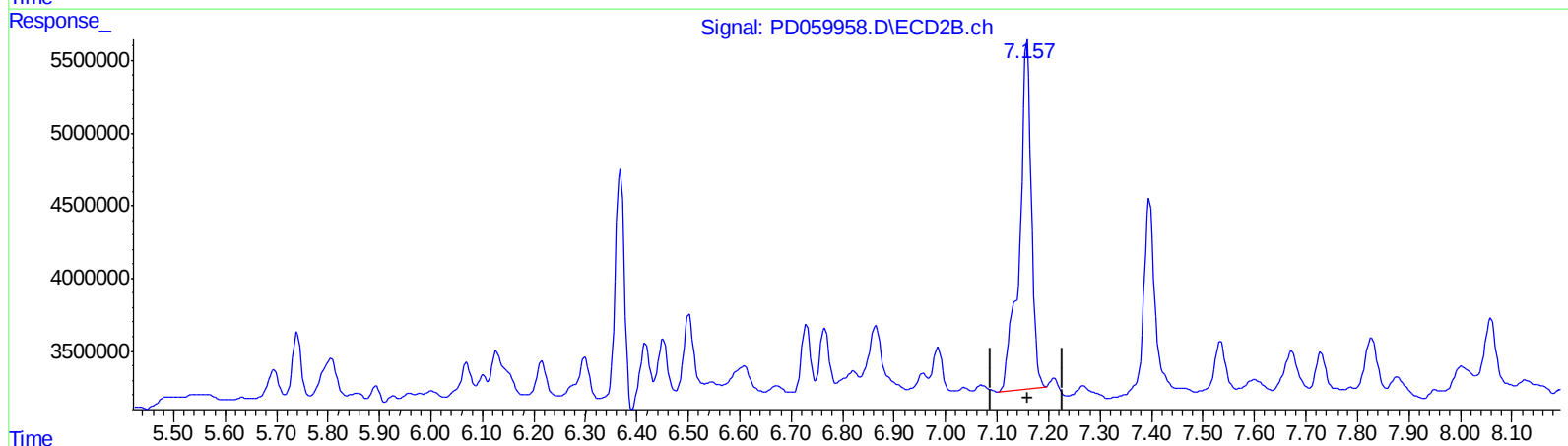
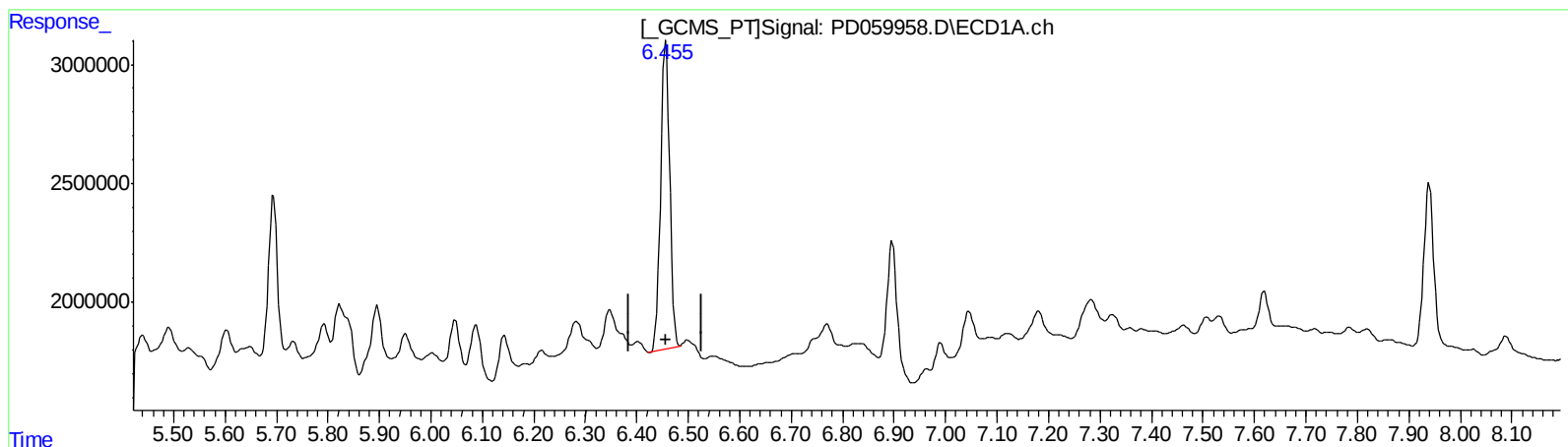
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QEdit

(17) 4,4'-DDT (MA)

6.456min 13.268 ng/ml

response 15993457

(17) 4,4'-DDT #2 (MA)

7.158min 15.556 ng/ml

response 39096390

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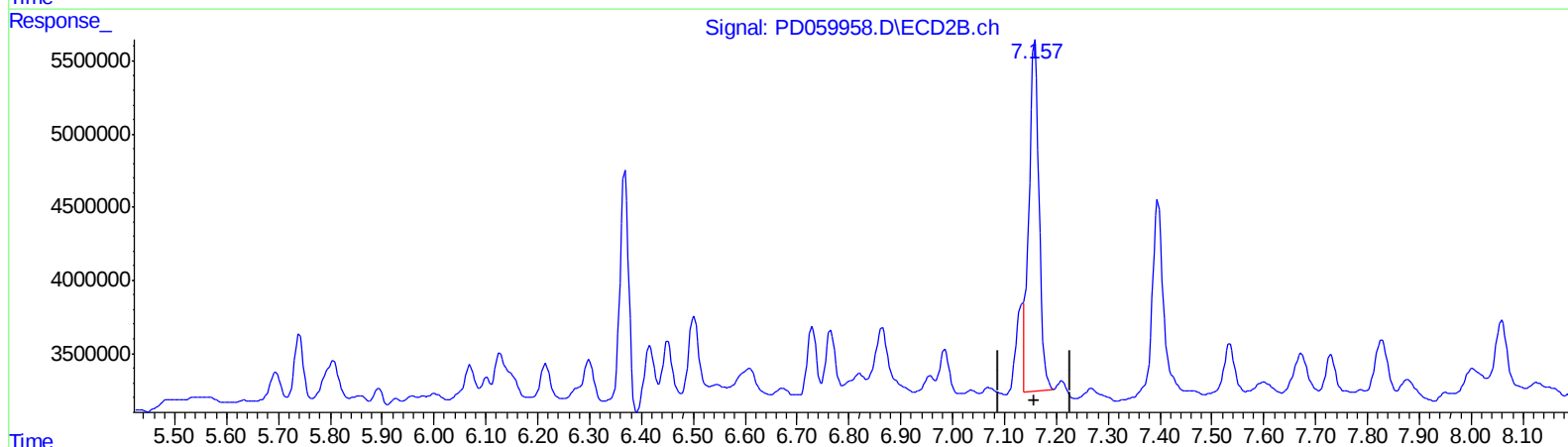
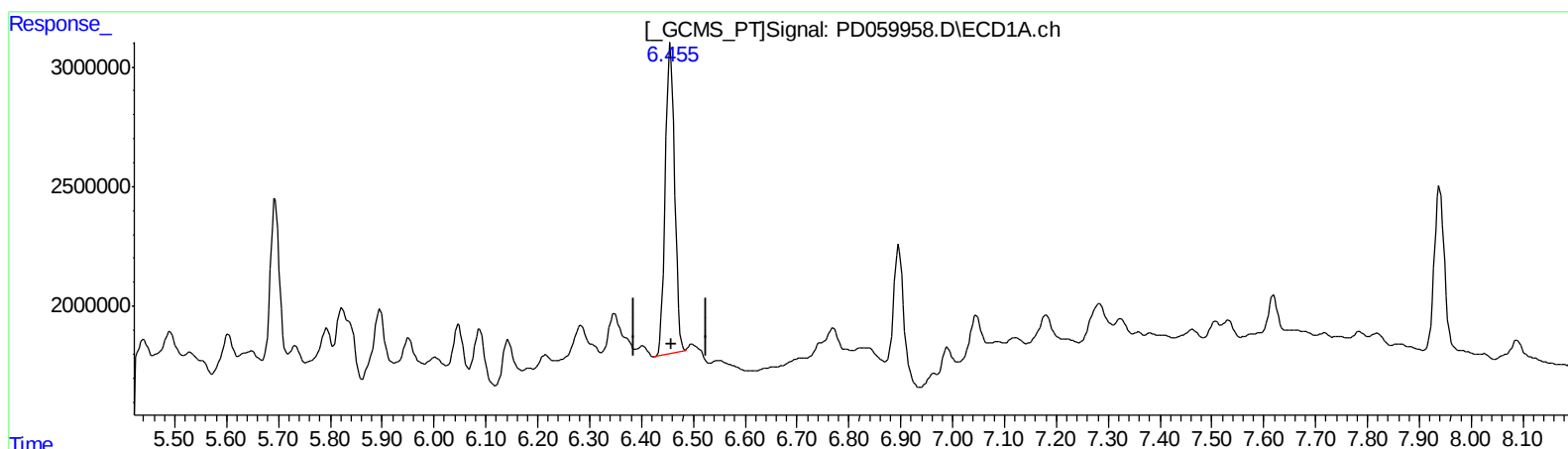
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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QEdit

(17) 4,4'-DDT (MA)

6.456min 13.268 ng/ml

response 15993457

(17) 4,4'-DDT #2 (MA)

7.157min 13.229 ng/ml m

response 33247973

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
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 Acq On : 28 Oct 2020 23:20
 Operator : DD\AJ
 Sample : L4499-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW2B2

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.508	4.023	8902198	22489549	8.919	8.521m
27) SA Decachlor...	8.306	9.110	14564383	25977707	11.404	11.833m
Target Compounds						
12) B 4,4'-DDE	5.694	6.368	7751153	19316849	5.882	6.824
14) MA Endrin	6.086	6.730	2529033	5218841	2.140m	1.997
17) MA 4,4'-DDT	6.456	7.157	15993457	33247973	13.268	13.229m

AJ
 10/30/20

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