

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
Data File : PD056370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 11:43
Operator : SG\AJ
Sample : K6167-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

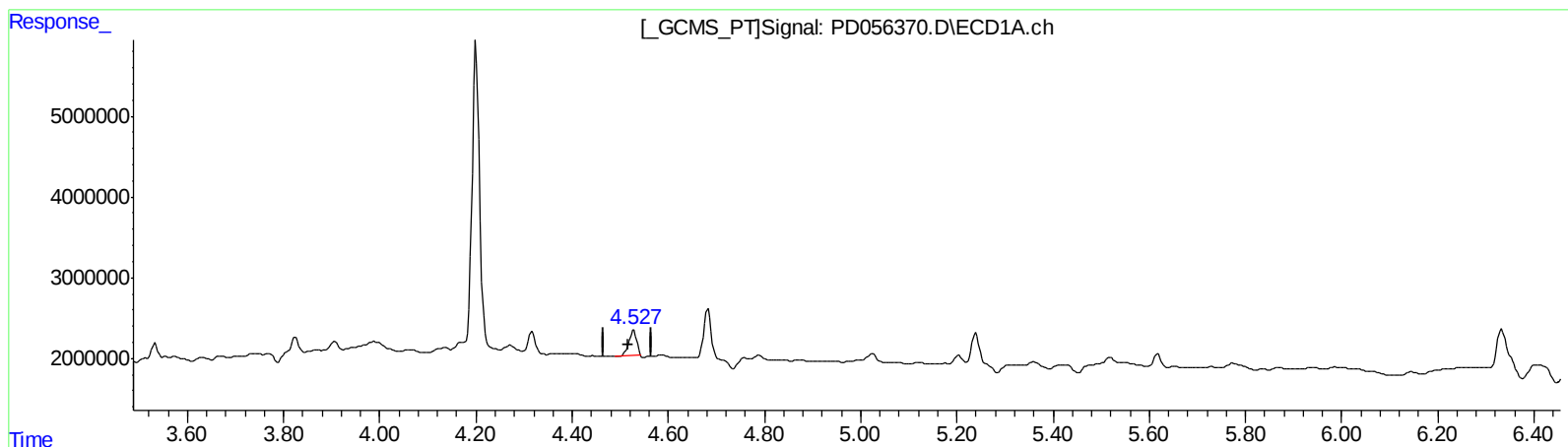
Instrument :
ECD_D
ClientSampleId :
BFQX7

Manual Integrations
APPROVED

Ankita
12/12/2019 2:06:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:11:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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



(5) Aldrin (MB)

4.528min 3.182 ng/ml

response 3456077

(5) Aldrin #2 (MB)

5.439min 0.936 ng/ml

response 1537712

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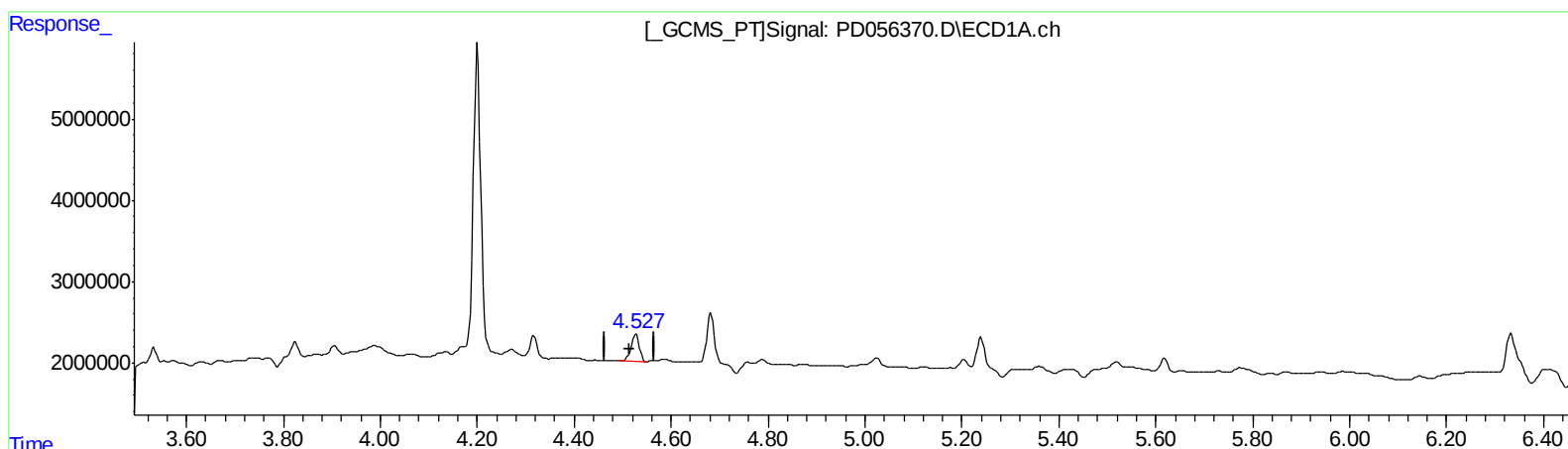
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(5) Aldrin (MB)

4.527min 3.669 ng/ml m

response 3984912

(5) Aldrin #2 (MB)

5.438min 1.233 ng/ml m

response 2025850

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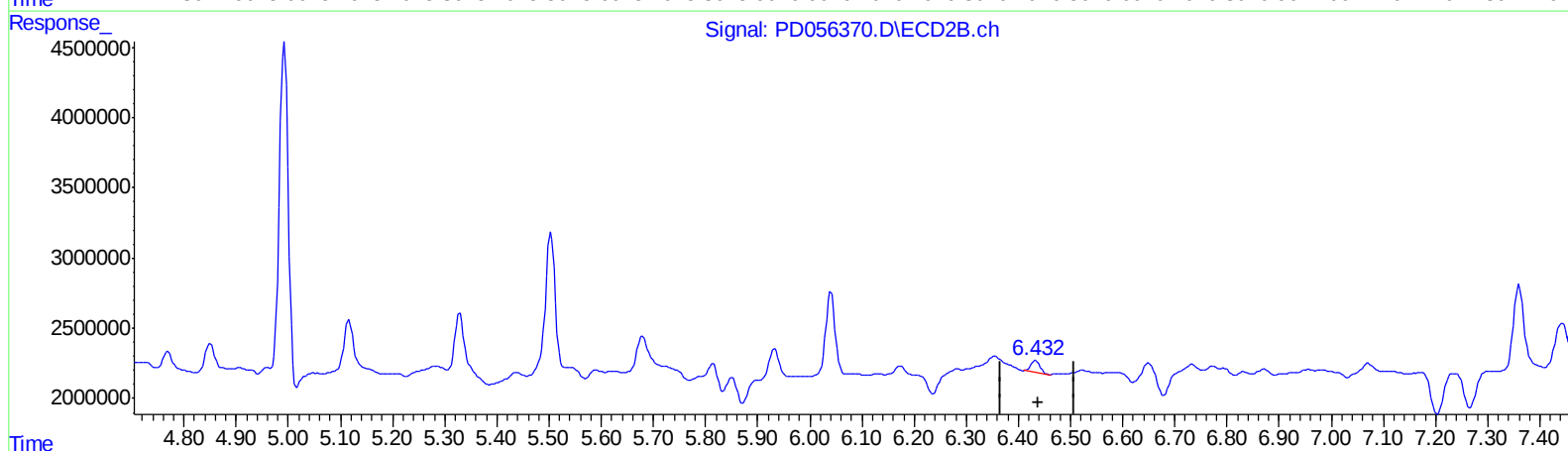
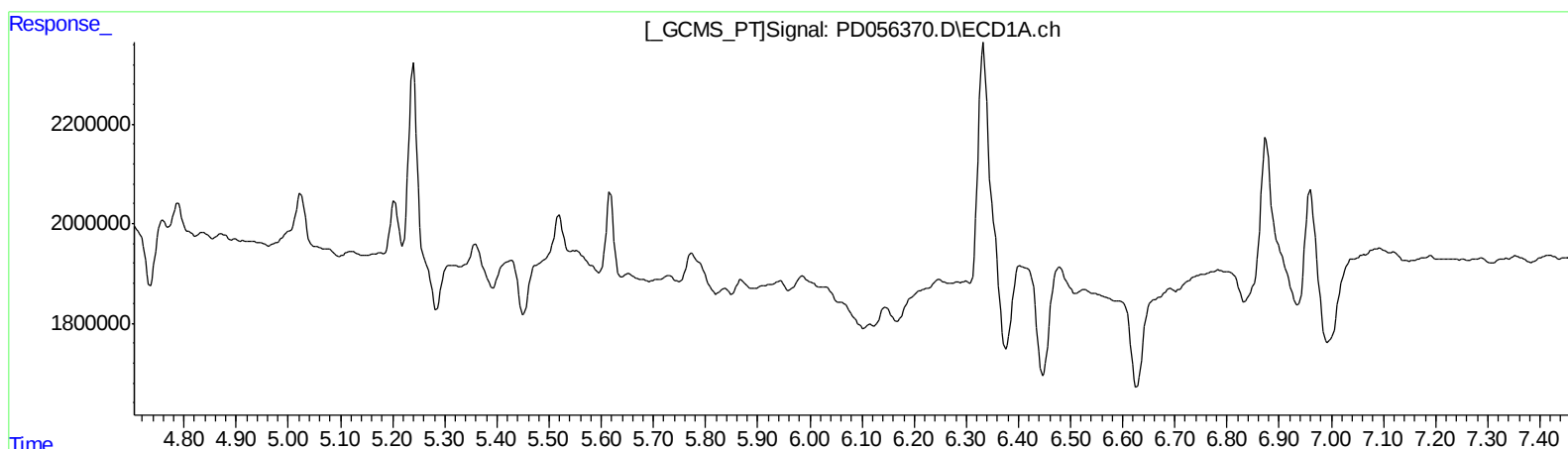
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QEdit

(13) Dieldrin (MA)
0.000min 0.000 ng/ml
response 0

(13) Dieldrin #2 (MA)
6.433min 0.671 ng/ml
response 1054054

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Misc :
ALS Vial : 21 Sample Multiplier: 1

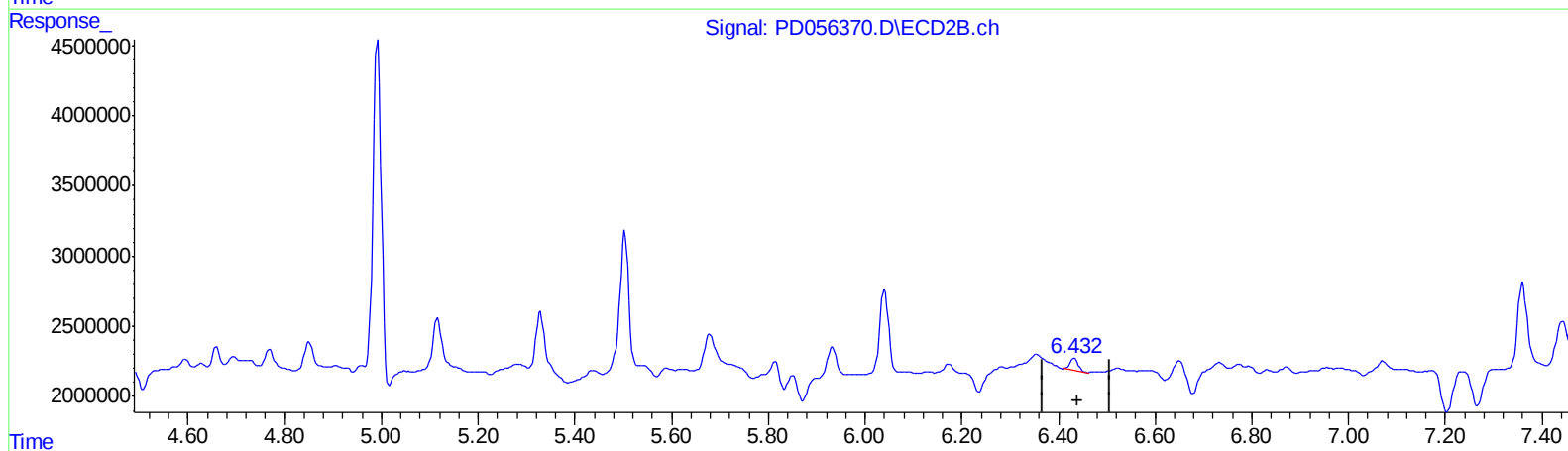
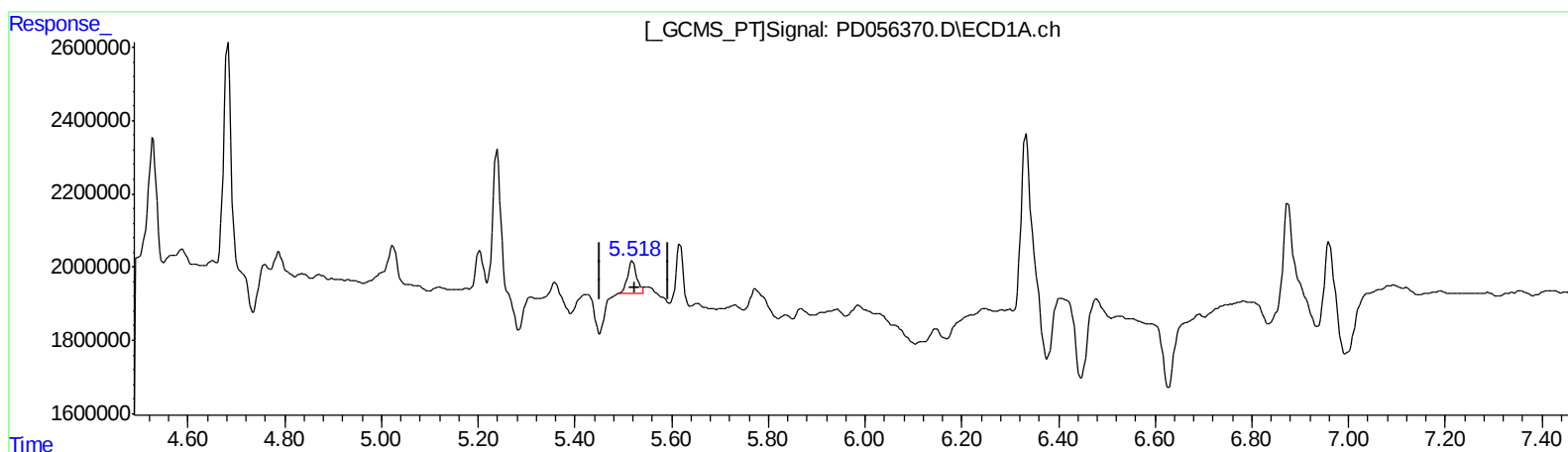
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(13) Dieldrin (MA)
5.518min 1.147 ng/ml m
response 1165393

(13) Dieldrin #2 (MA)
6.433min 0.671 ng/ml
response 1054054

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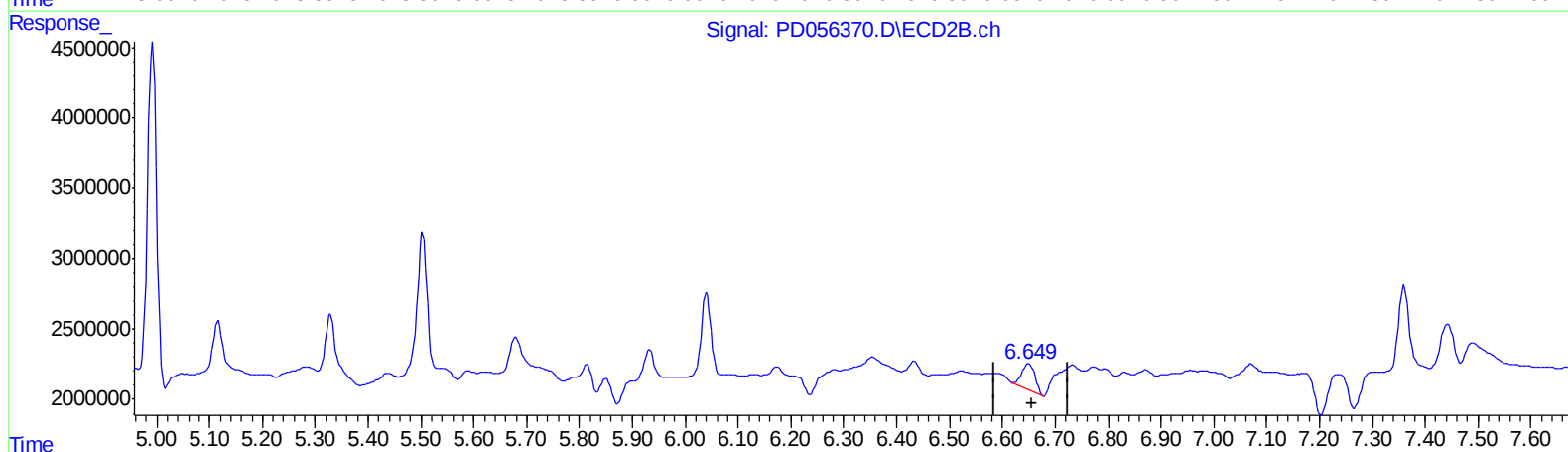
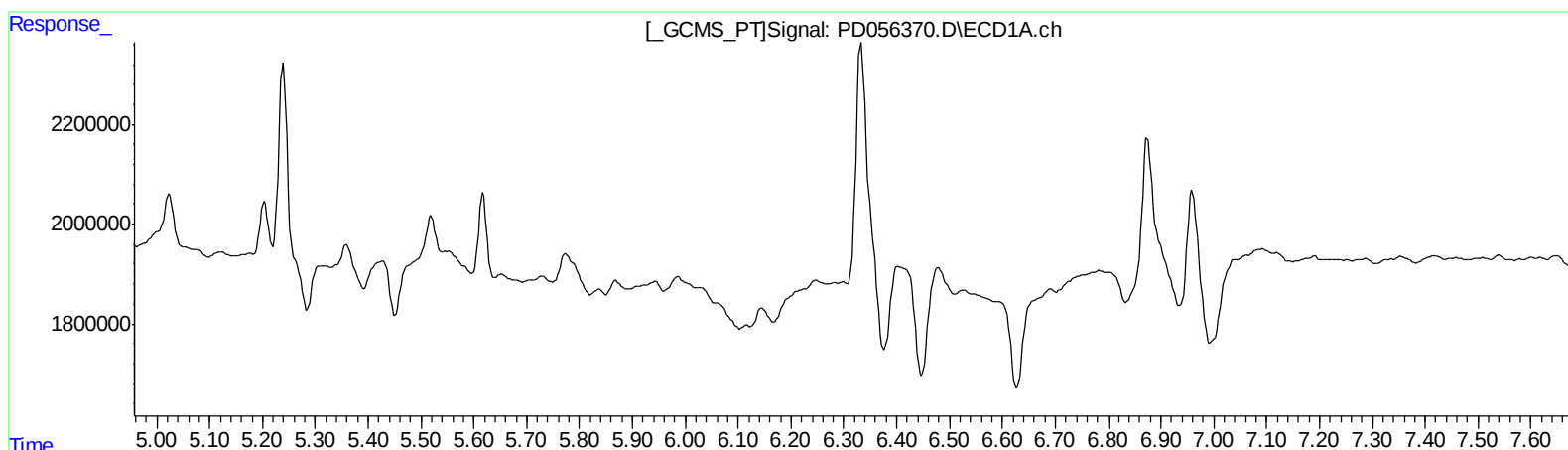
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(14) Endrin (MA)

0.000min 0.000 ng/ml

response 0

(14) Endrin #2 (MA)

6.650min 2.475 ng/ml

response 3132051

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
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Misc :
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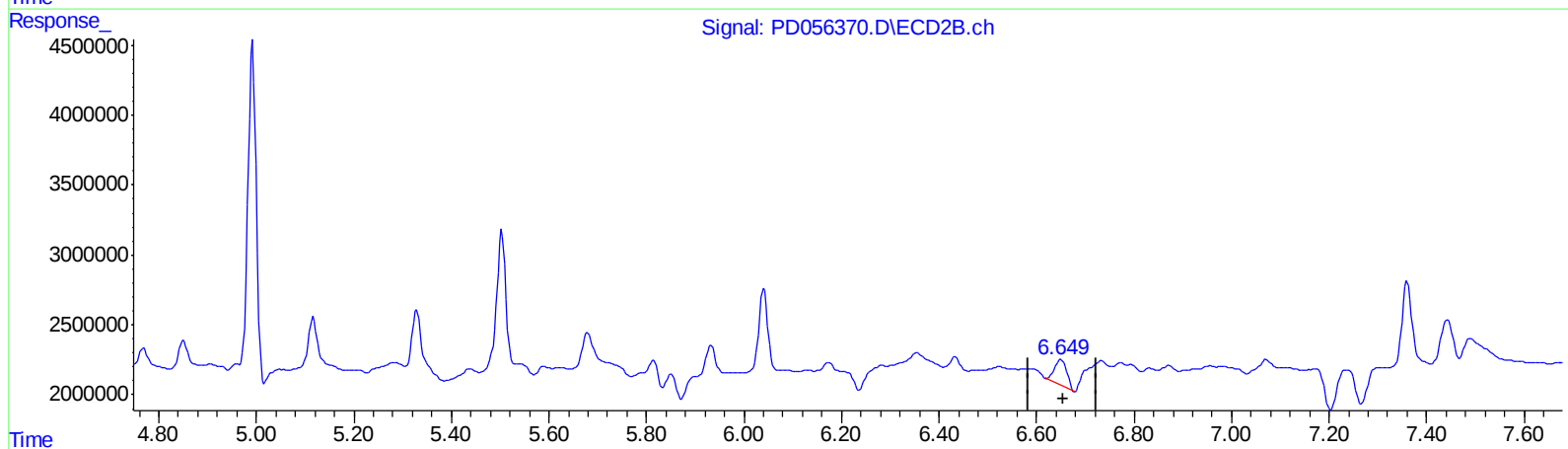
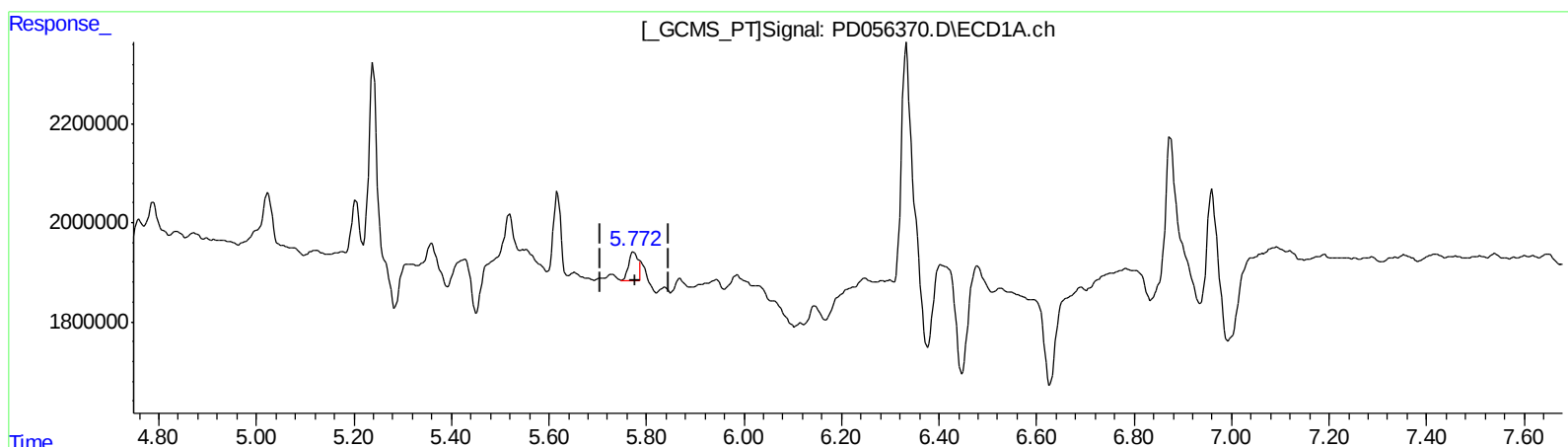
Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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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



QEdit

(14) Endrin (MA)
5.772min 0.919 ng/ml m
response 768231

(14) Endrin #2 (MA)
6.650min 2.475 ng/ml
response 3132051

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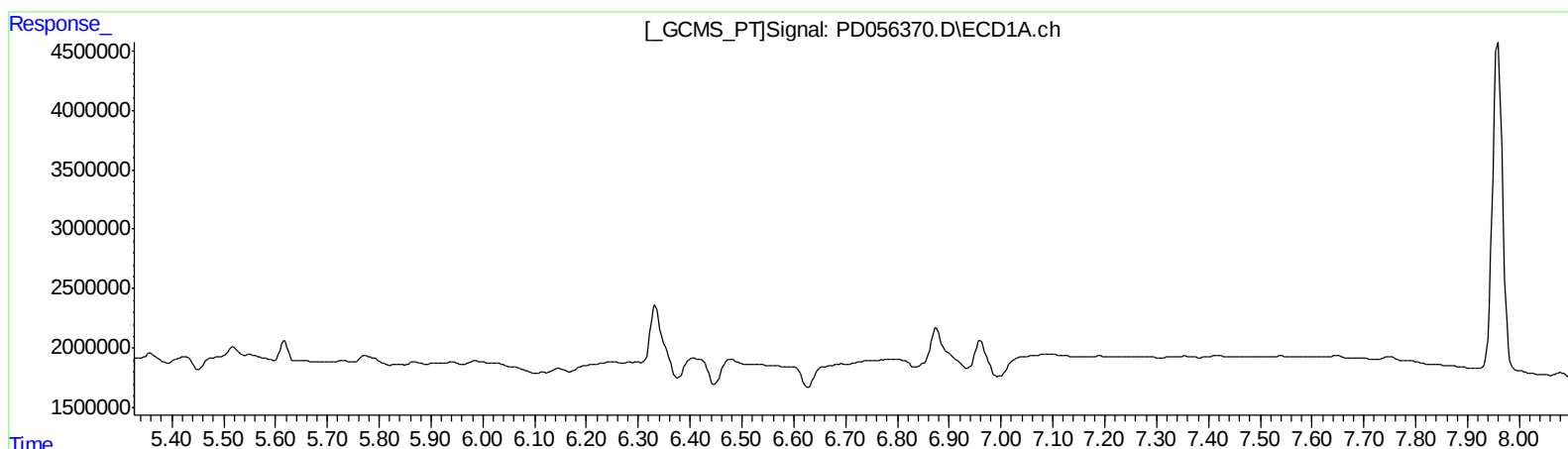
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
0.000min 0.000 ng/ml
response 0

(17) 4,4'-DDT #2 (MA)
7.071min 0.940 ng/ml
response 1110794

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Sample : K6167-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

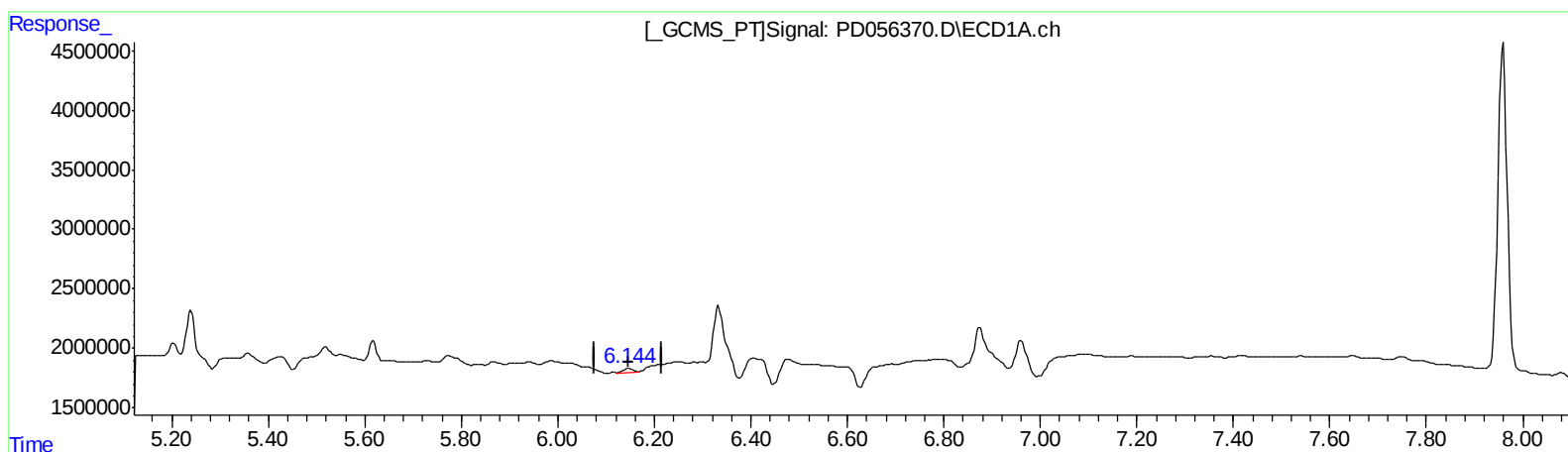
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ClientSampleId :
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Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

6.144min 0.622 ng/ml m

response 437676

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

7.071min 0.940 ng/ml

response 1110794

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 Sample : K6167-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
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 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.287	3.961	21707295	30052834	26.210	24.997
27) SA Decachlor...	7.959	8.994	36954737	47623484	40.926	39.582
Target Compounds						
5) MB Aldrin	4.527	5.438	3984912	2025850	3.669m	1.233m#
13) MA Dieldrin	5.518	6.433	1165393	1054054	1.147m	0.671 #
14) MA Endrin	5.772	6.650	768231	3132051	0.919m	2.475 #
17) MA 4,4'-DDT	6.144	7.071	437676	1110794	0.622m	0.940 #

} AS
 12/13/19

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