

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102919\
Data File : PD055669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2019 10:38
Operator : SG\AJ
Sample : K5434-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

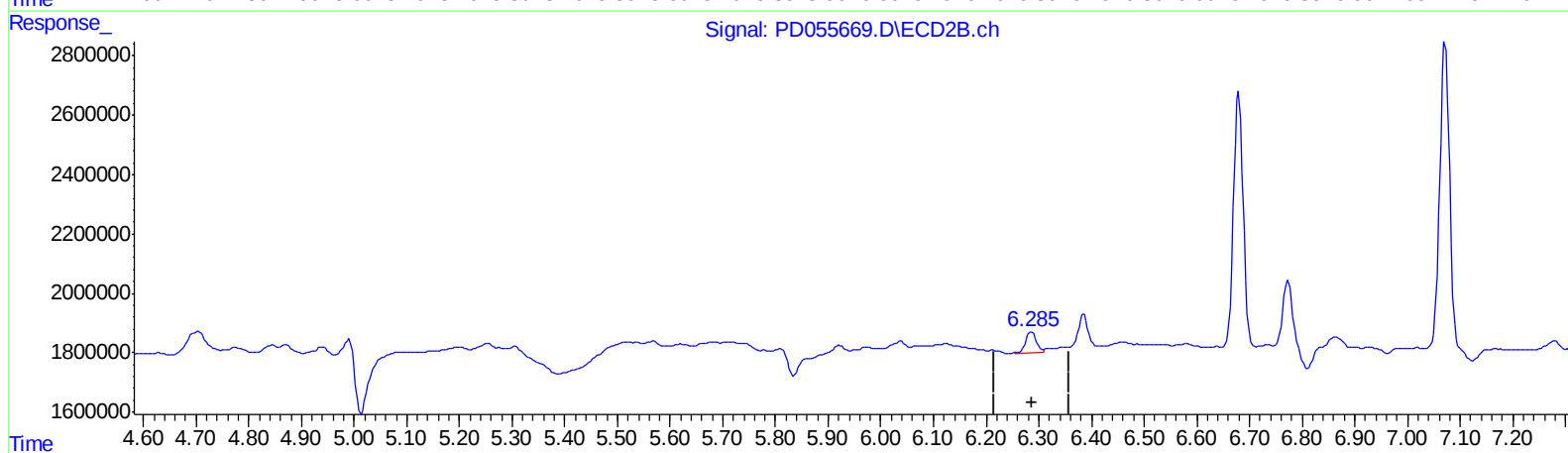
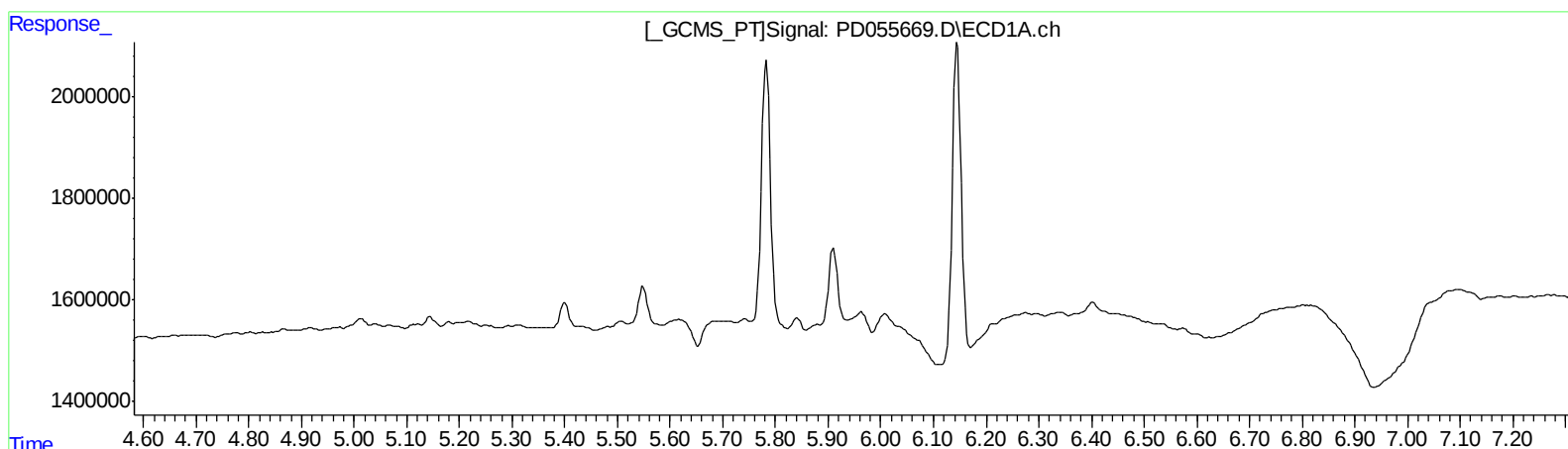
Instrument :
ECD_D
ClientSampleId :
JLNH0

Manual Integrations
APPROVED

Ankita
10/30/2019 9:56:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 05:39:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 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



QEdit

(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.286min 0.562 ng/ml
response 947855

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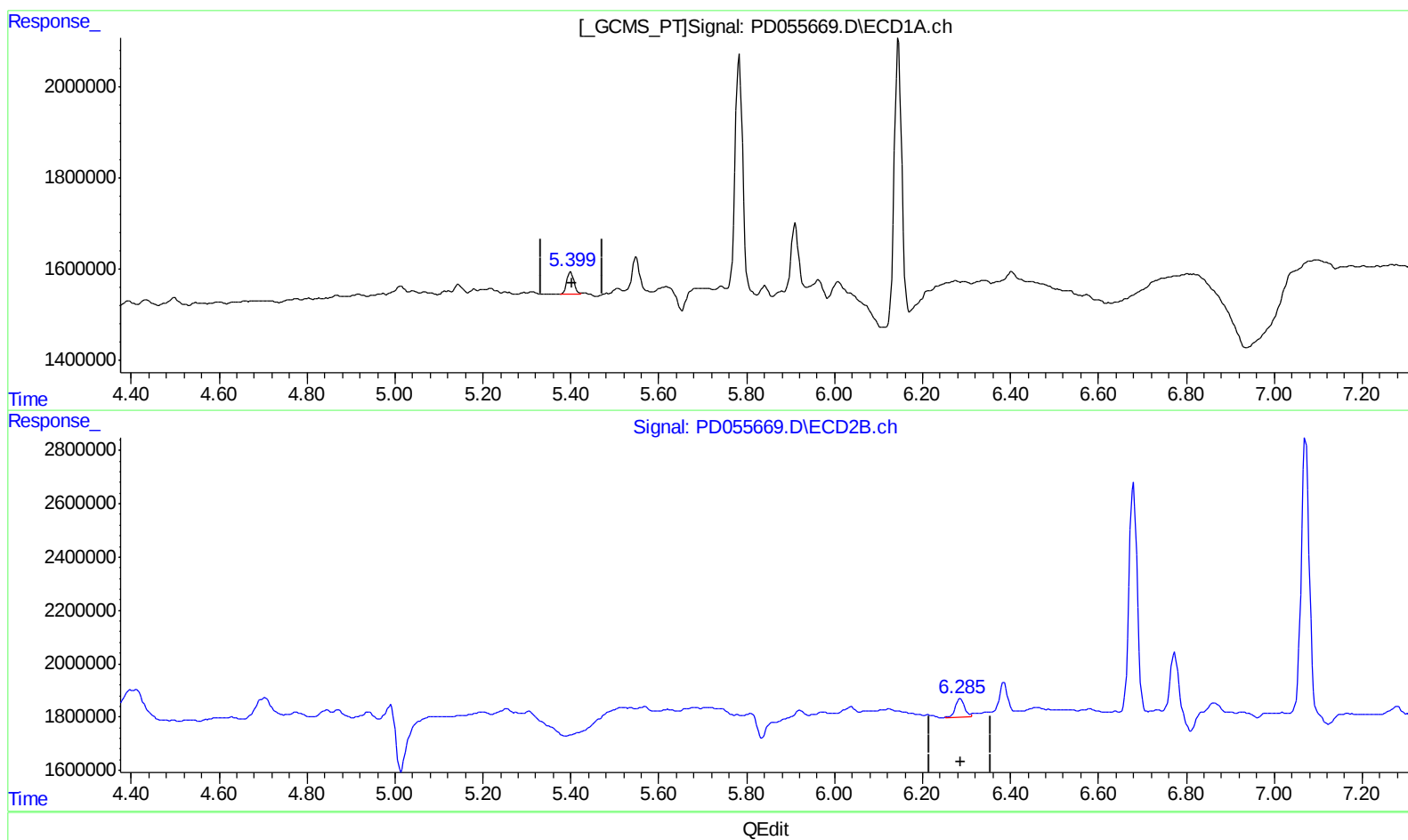
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(12) 4,4'-DDE (B)
5.399min 0.573 ng/ml m
response 584020

(12) 4,4'-DDE #2 (B)
6.286min 0.562 ng/ml
response 947855

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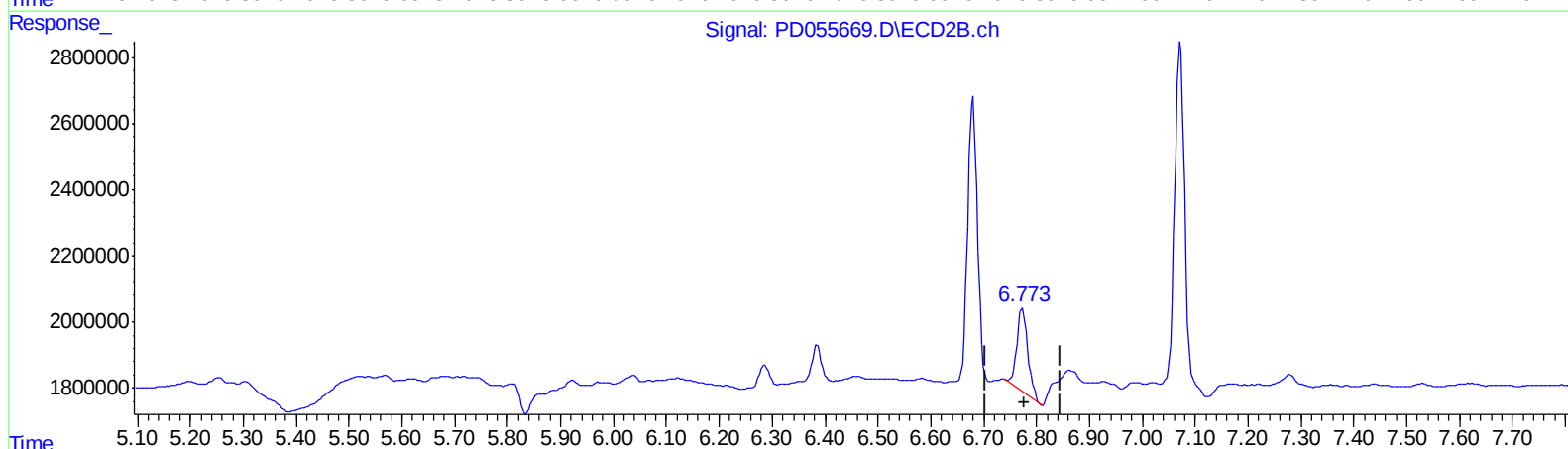
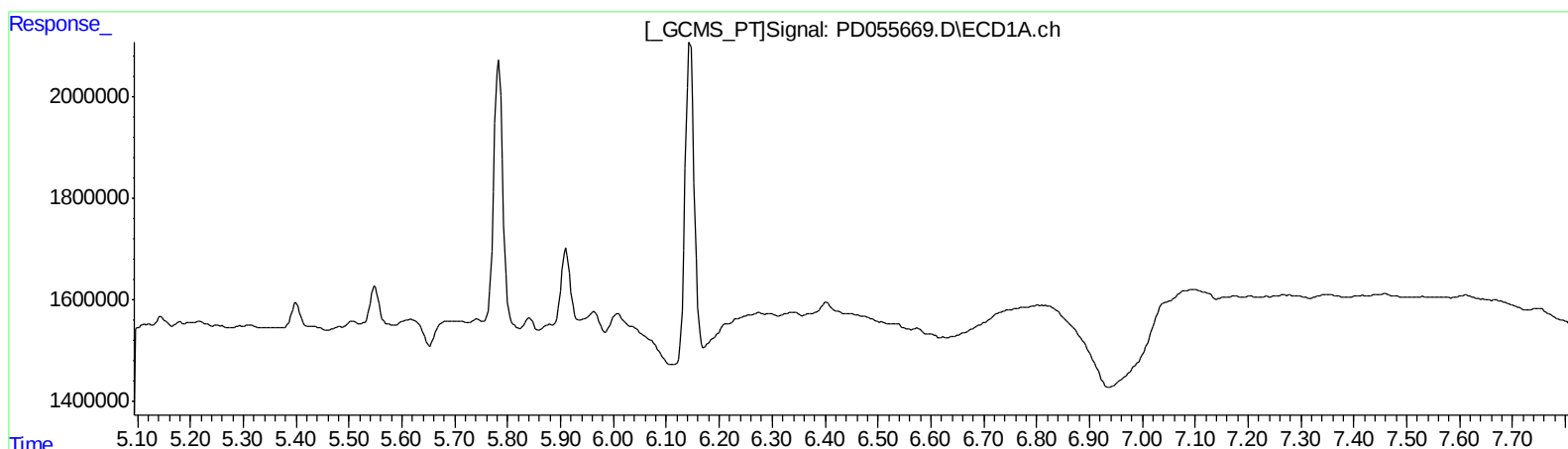
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QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.774min 2.564 ng/ml
response 3668788

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ALS Vial : 7 Sample Multiplier: 1

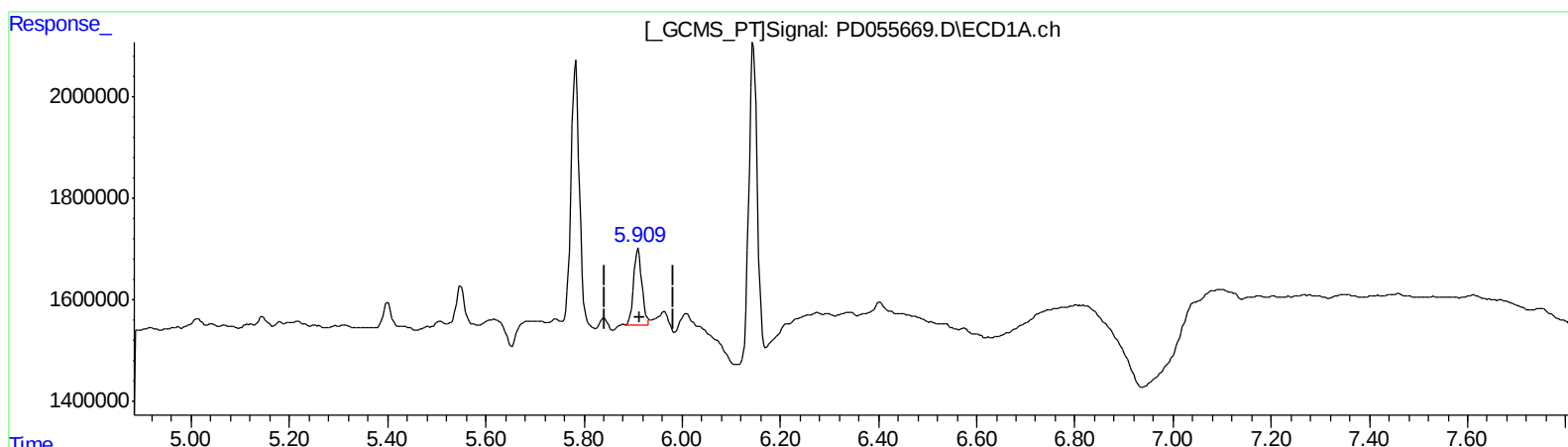
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ClientSampleId :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.909min 2.214 ng/ml m
response 1794691

(16) 4,4'-DDD #2 (A)
6.774min 2.564 ng/ml
response 3668788

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.290	3.962	11130486	15461573	12.484	11.484
27) SA Decachlor...	7.963	8.996	13267170	18494204	14.489	14.174
Target Compounds						
12) B 4,4'-DDE	5.399	6.286	584020	947855	0.573m	0.562
14) MA Endrin	5.783	6.680	6108279	10957618	6.819	7.845
16) A 4,4'-DDD	5.909	6.774	1794691	3668788	2.214m	2.564
17) MA 4,4'-DDT	6.145	7.072	7211762	13837669	10.637	10.209

A.J
 11/02/19

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