Quantitation Report (Qedit)

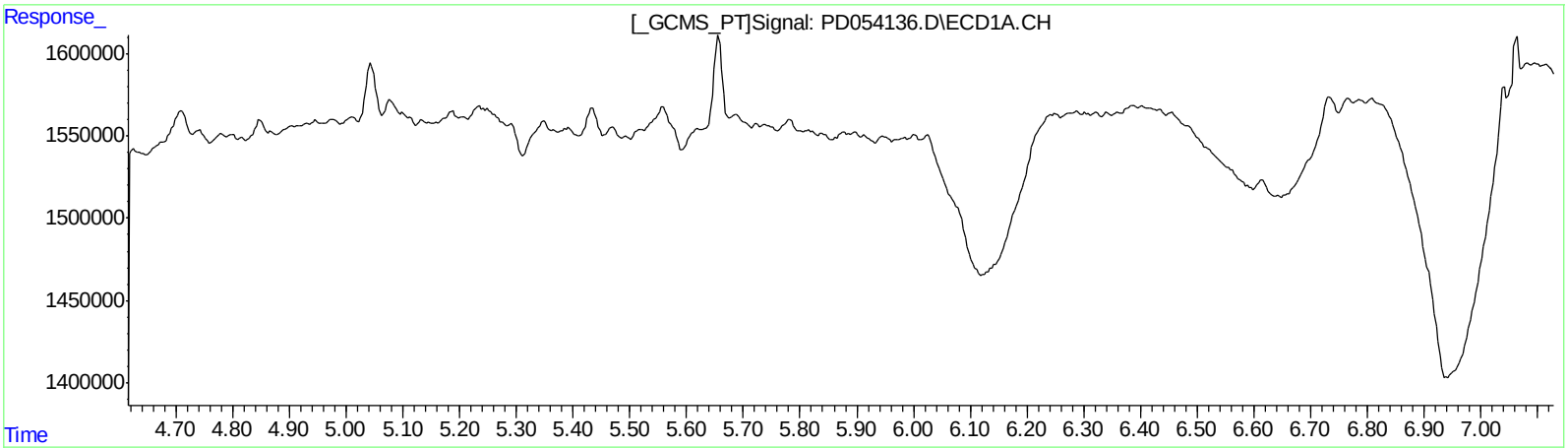
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073019\
Data File : PD054136.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 16:35
Operator : SM\AJ
Sample : K3935-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

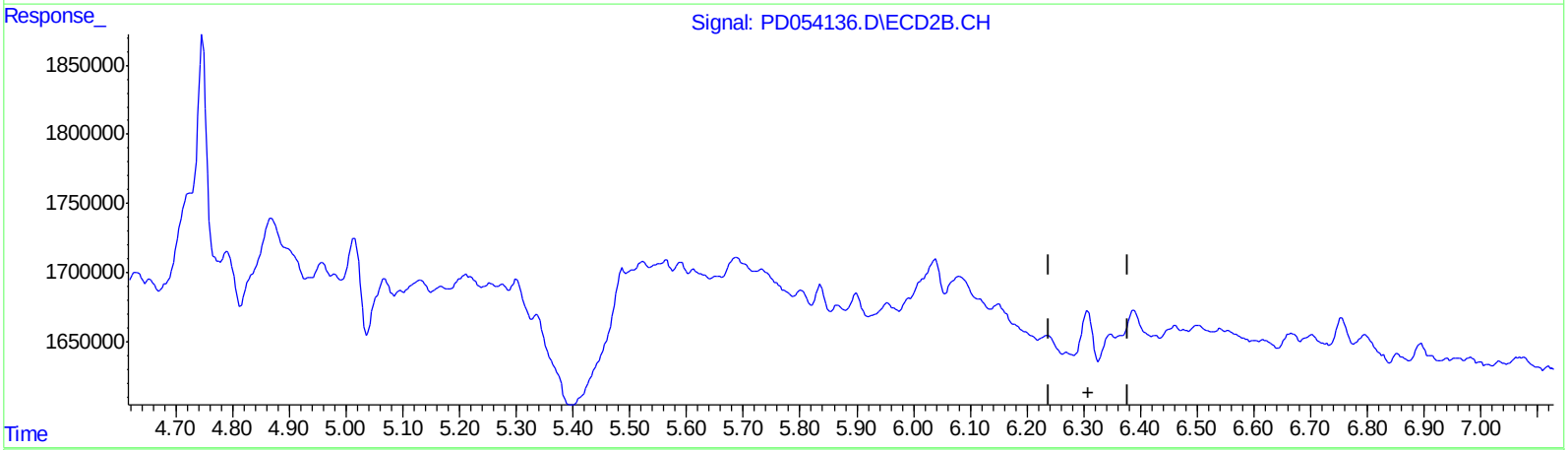
Instrument :
ECD_D
ClientSampleId :
BEP22

Manual Integrations APPROVED
Ankita
8/1/2019 10:56:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 02:38:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 07:29:30 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

0.000min 0.000 ng/ml

response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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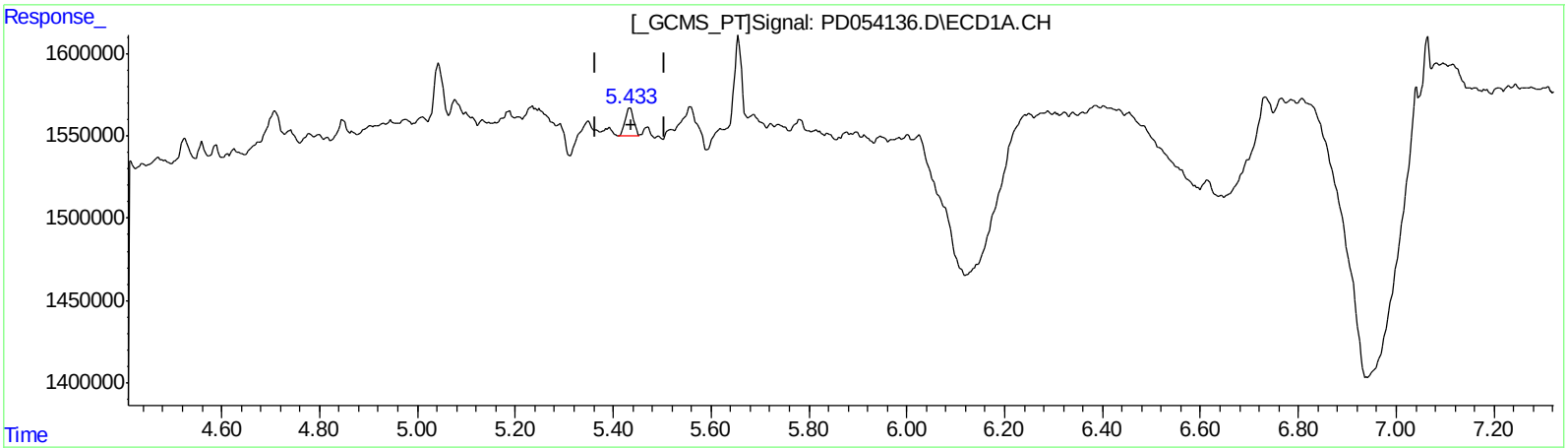

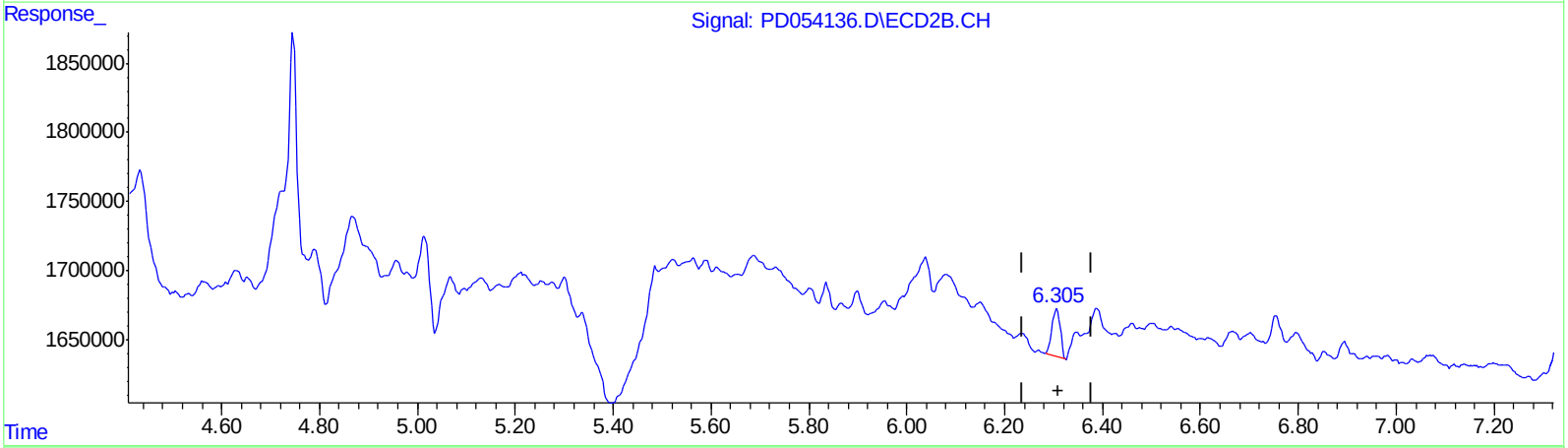

QEdit

(12) 4,4'-DDE (B)

5.433min 0.234 ng/ml m

response 206156

(12) 4,4'-DDE #2 (B)

6.305min 0.313 ng/ml m

response 415844

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
8/1/2019 10:56:48 AM

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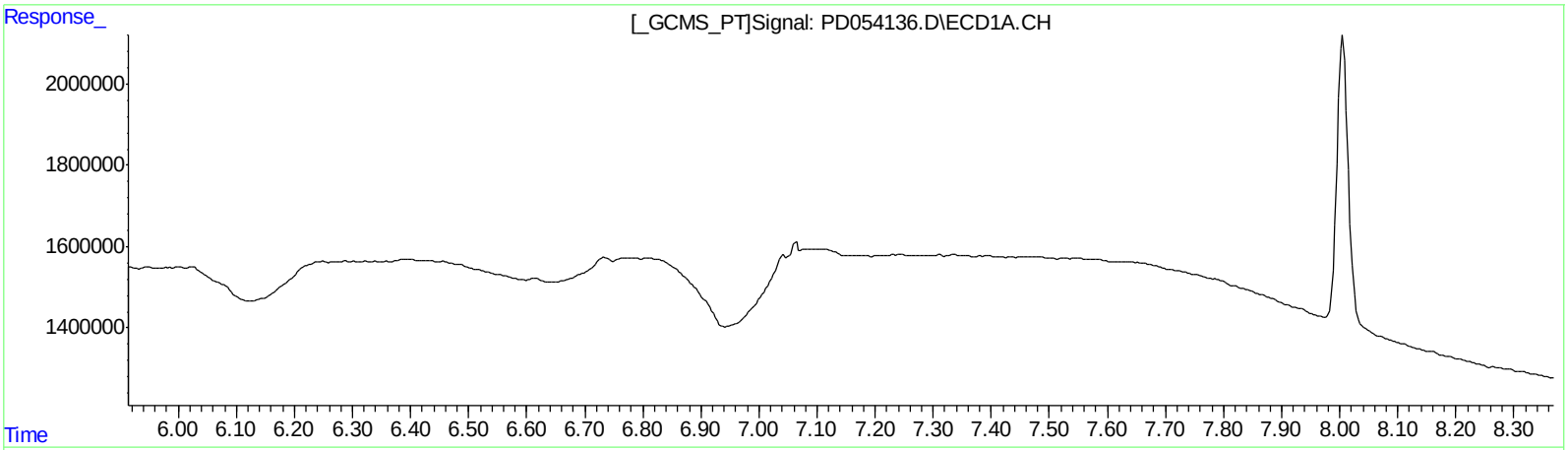

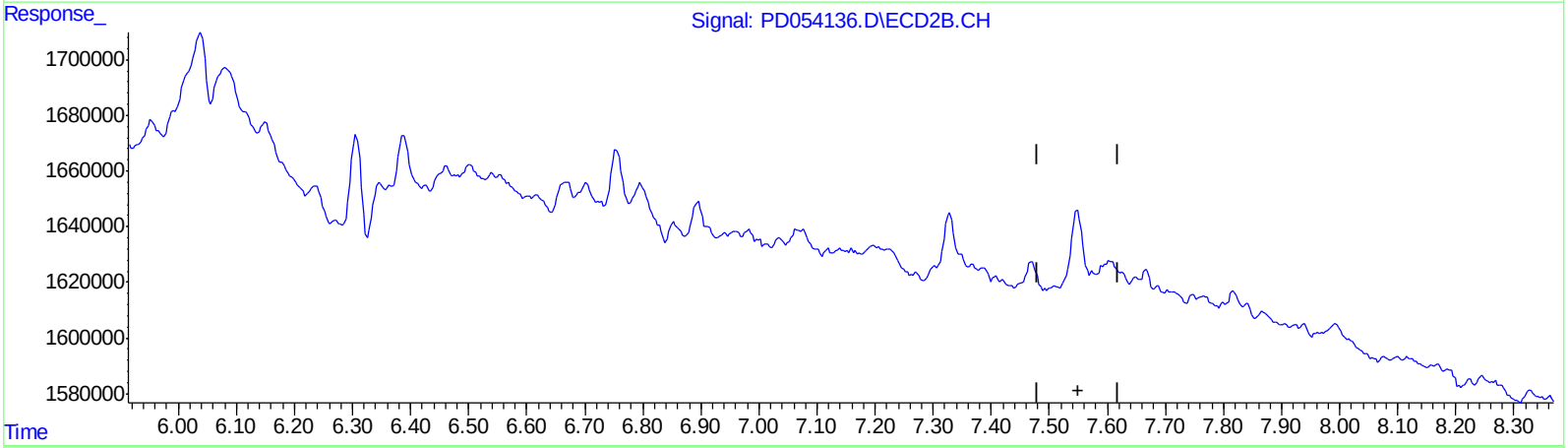

QEdit

(20) Methoxychlor (A)
0.000min 0.000 ng/ml
response 0

(20) Methoxychlor #2 (A)
0.000min 0.000 ng/ml
response 0

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
8/1/2019 10:56:48 AM

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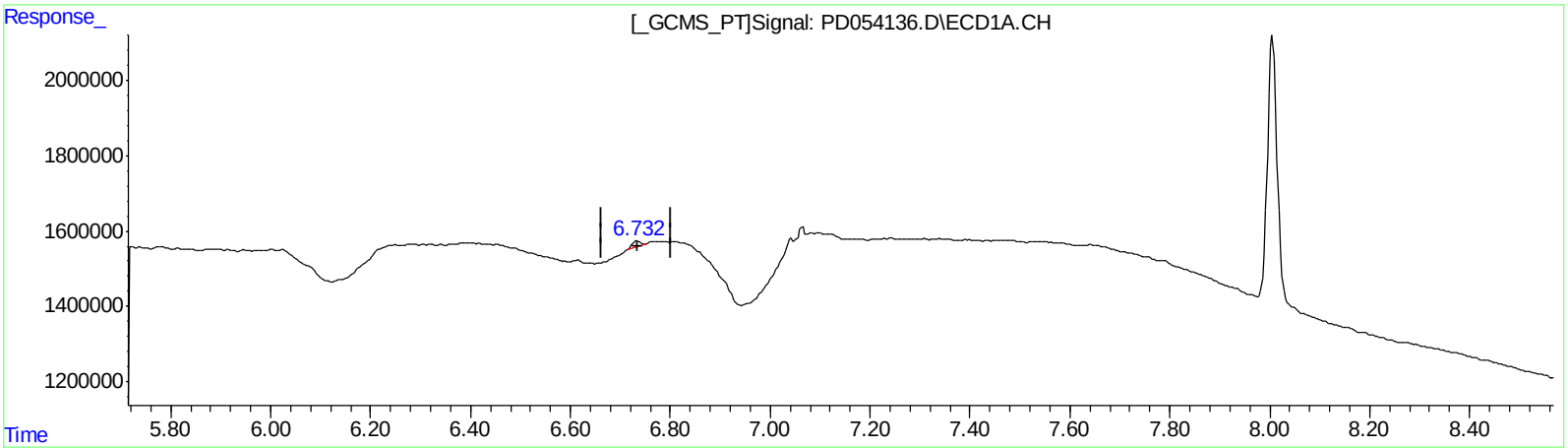

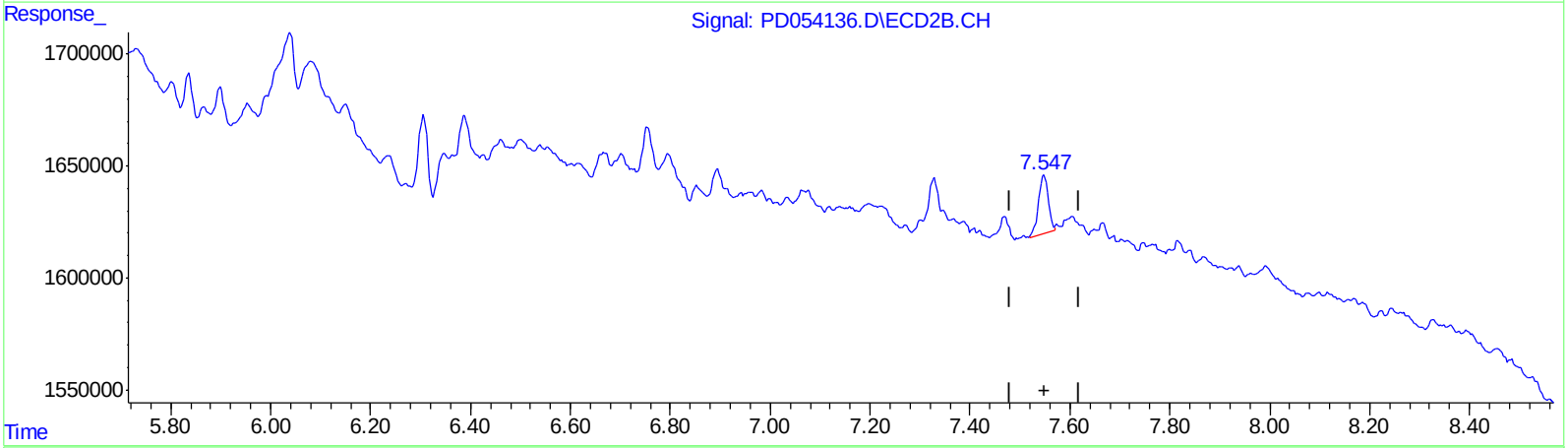

QEdit

(20) Methoxychlor (A)

6.732min 0.663 ng/ml m

response 196843

(20) Methoxychlor #2 (A)

7.547min 0.669 ng/ml m

response 355900

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.312	3.982	6158050	9097063	10.011	9.927
27)	SA Decachlor...	8.006	9.023	9785894	13530282	13.975	14.412
	Target Compounds						
12)	B 4,4'-DDE	5.433	6.305	206156	415844	0.234m	0.313m#
20)	A Methoxychlor	6.732	7.547	196843	355900	0.663m	0.669m

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

Instrument :
ECD_D
ClientSampleId :
BEP22

Manual Integrations APPROVED
Ankita
8/1/2019 10:56:48 AM

AJ
08/01/19