Quantitation Report (Qedit)

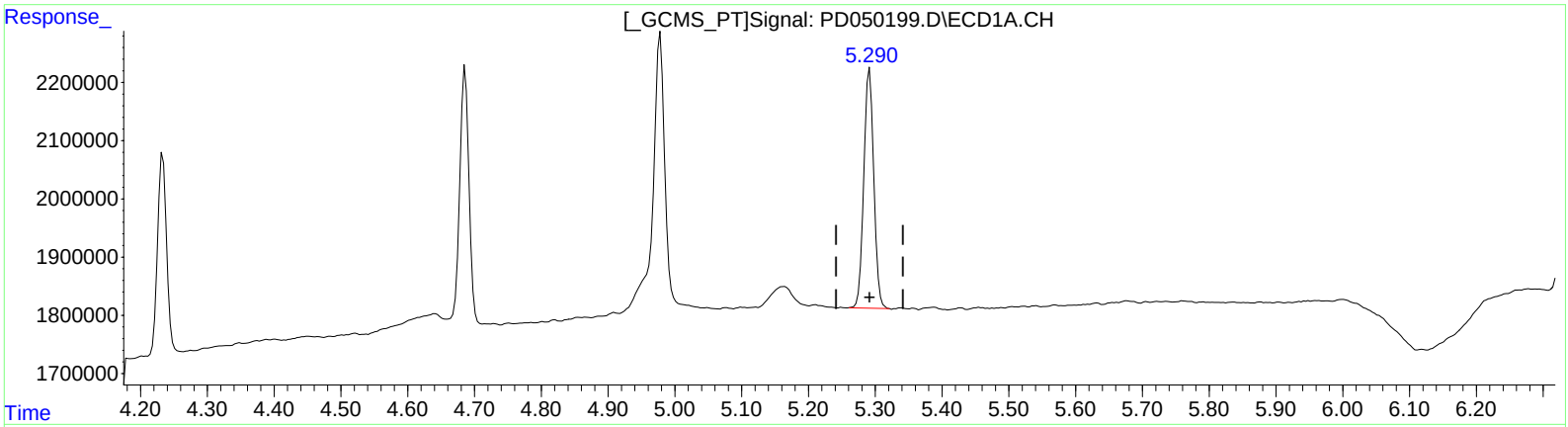
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110618\
Data File : PD050199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2018 19:46
Operator : AJ\SJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

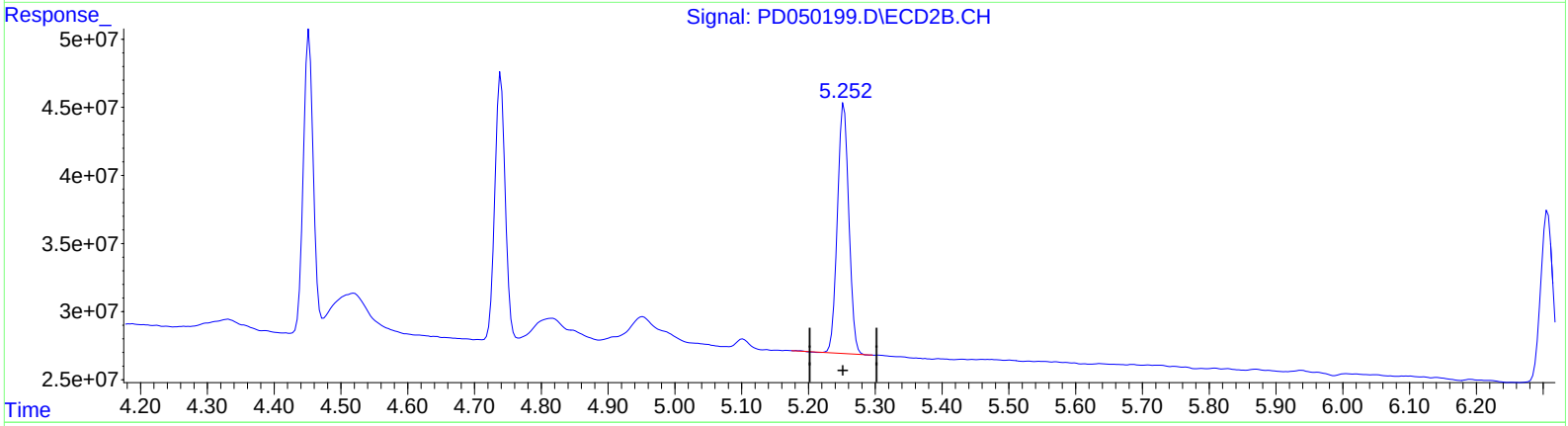
Instrument :
ECD_D
ClientSampleId :
INDA101

Manual Integrations APPROVED
Sohil
11/6/2018 2:18:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:17:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110618CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 06 03:16:53 2018
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

(4) Heptachlor (MA)

5.292min 4.906 ng/ml

response 4284622

(4) Heptachlor #2 (MA)

5.253min 5.440 ng/ml

response 218547485

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sohil
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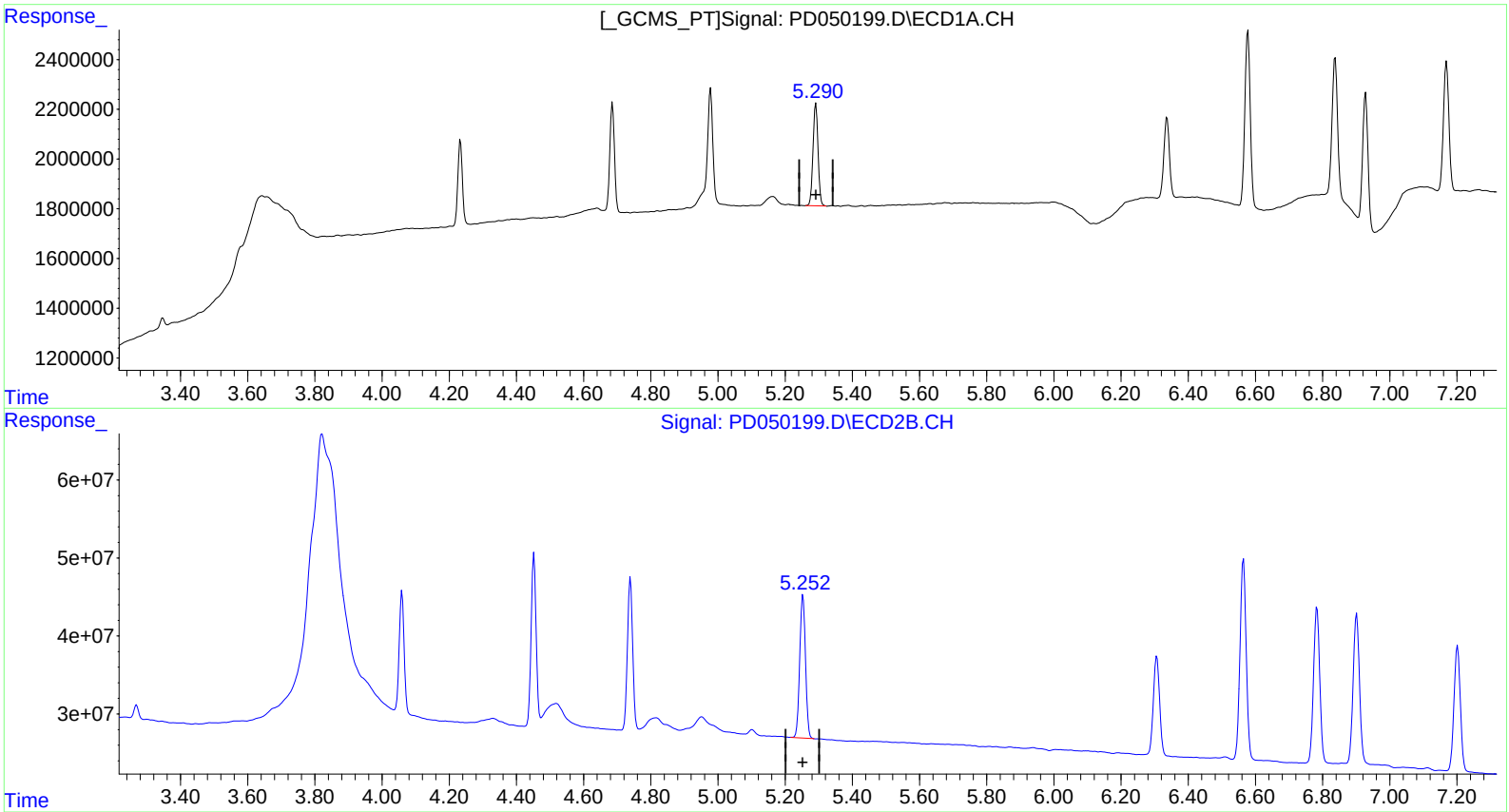

QEdit

(4) Heptachlor (MA)

5.292min 4.906 ng/ml

response 4284622

(4) Heptachlor #2 (MA)

5.252min 5.460 ng/ml m

response 219356299

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110618\
Data File : PD050199.D
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Sample : INDA101
Misc :
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.234	4.059	3226788	154.3E6	4.985	5.366
27)	SA Decachlor...	9.017	9.169	6886648	216.0E6	10.307	11.286
	Target Compounds						
2)	A alpha-BHC	4.686	4.452	4398322	234.8E6	4.782	5.337
3)	MA gamma-BHC...	4.978	4.740	4463798	212.3E6	5.003	5.333
4)	MA Heptachlor	5.292	5.252	4284622	219.4E6	4.906	5.460m
9)	A Endosulfan I	6.337	6.307	3699194	164.2E6	4.926	5.409
13)	MA Dieldrin	6.578	6.565	7914861	330.5E6	9.381	10.673
14)	MA Endrin	6.838	6.784	6774275	257.7E6	9.863	10.758
16)	A 4,4'-DDD	6.928	6.902	5608830	253.4E6	8.937	10.672
17)	MA 4,4'-DDT	7.169	7.202	5805244	211.3E6	8.975	9.917
20)	A Methoxychlor	7.694	7.659	17569220	540.8E6	48.703	54.133

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

Instrument :
ECD_D
ClientSampleId :
INDA101

Manual Integrations APPROVED
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SJ 11/17/18