Quantitation Report (Qedit)

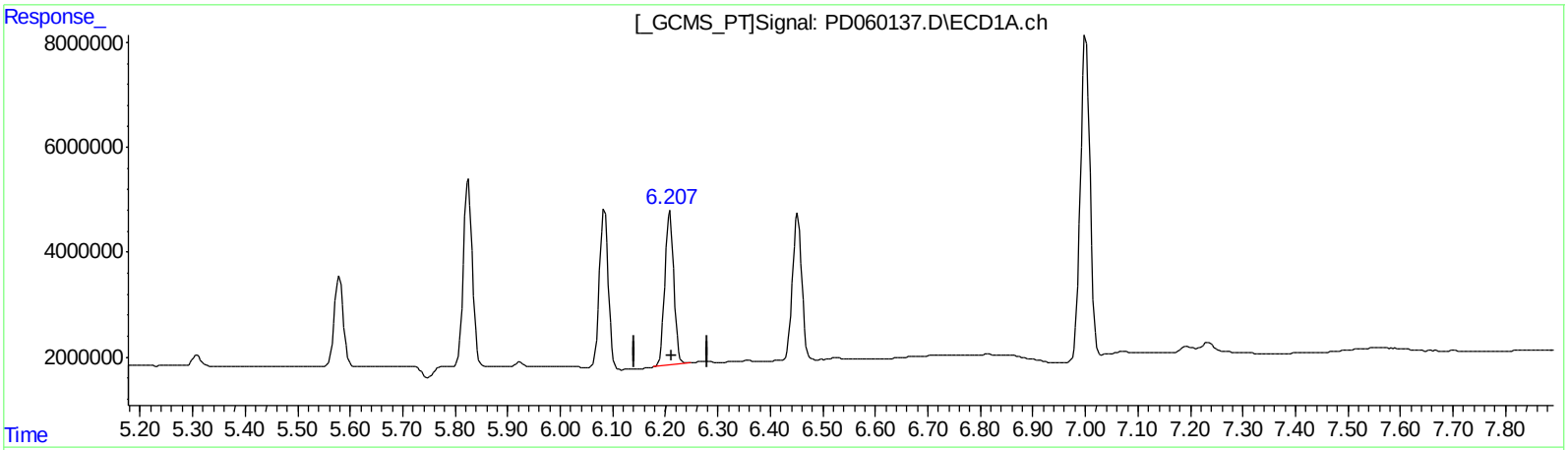
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111920\
Data File : PD060137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2020 13:15
Operator : DD\AJ
Sample : INDA318
Misc :
ALS Vial : 13 Sample Multiplier: 1

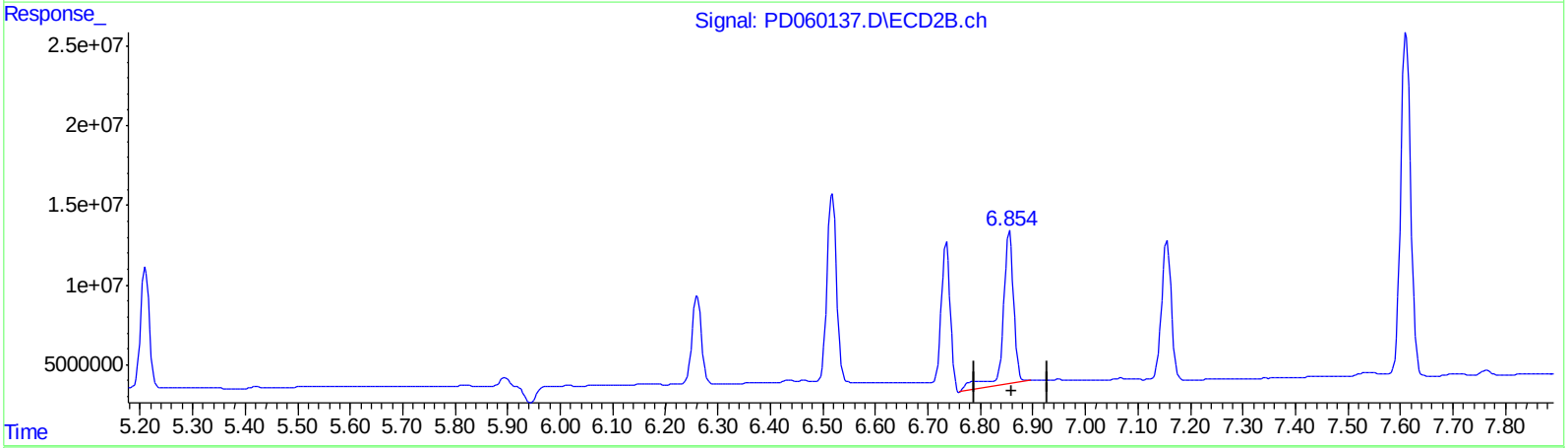
Instrument :
ECD_D
LabSampleId :
INDA318

Manual Integrations APPROVED
mohammad
11/20/2020 1:52:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:45:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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





QEdit

(16) 4,4'-DDD (A)

6.209min 39.177 ng/ml

response 34646198

(16) 4,4'-DDD #2 (A)

6.856min 51.675 ng/ml

response 138630356

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Volume Inj. : 1 µl
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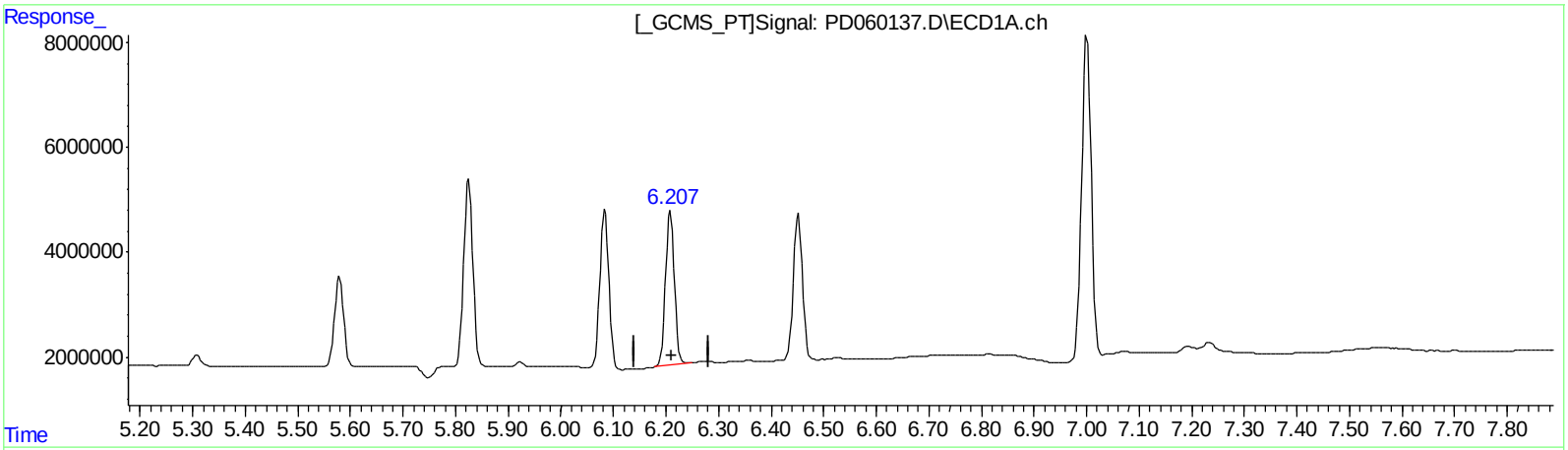

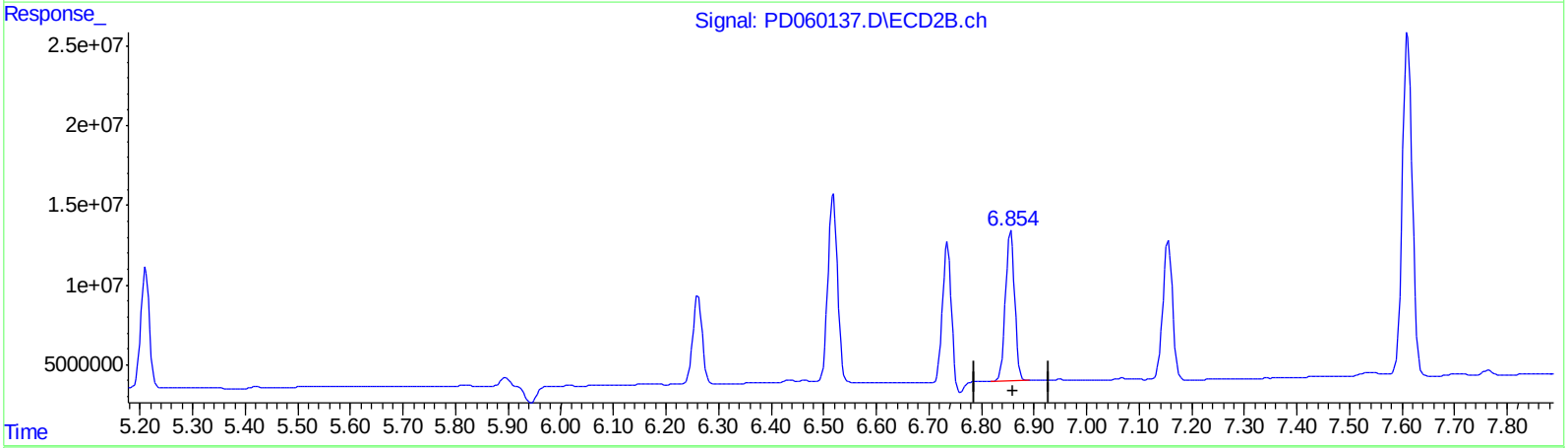

QEdit

(16) 4,4'-DDD (A)

6.209min 39.177 ng/ml

response 34646198

(16) 4,4'-DDD #2 (A)

6.854min 43.019 ng/ml m

response 115406425

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111920\
Data File : PD060137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2020 13:15
Operator : DD\AJ
Sample : INDA318
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:45:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.505	4.023	17632533	66906080	20.576	22.445
27)	SA Decachlor...	8.301	9.105	30200792	94370622	36.348	38.361
	Target Compounds						
2)	A alpha-BHC	3.946	4.413	26373722	96755117	20.522	21.721
3)	MA gamma-BHC...	4.232	4.699	24745459	88601885	20.244	21.893
4)	MA Heptachlor	4.540	5.210	23714468	87299663	20.205	22.019
9)	A Endosulfan I	5.579	6.261	20508748	70707400	20.163	22.061
13)	MA Dieldrin	5.825	6.518	43327779	148.9E6	39.766	42.648
14)	MA Endrin	6.084	6.736	35916728	108.4E6	39.813	38.718
16)	A 4,4'-DDD	6.209	6.854	34646198	115.4E6	39.177	43.019m
17)	MA 4,4'-DDT	6.452	7.156	34195537	112.1E6	38.047	41.189
20)	A Methoxychlor	7.001	7.611	77788185	284.2E6	182.787	202.193

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

Instrument :
ECD_D
LabSampleId :
INDA318

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AJ
11/27/20