Quantitation Report (Qedit)

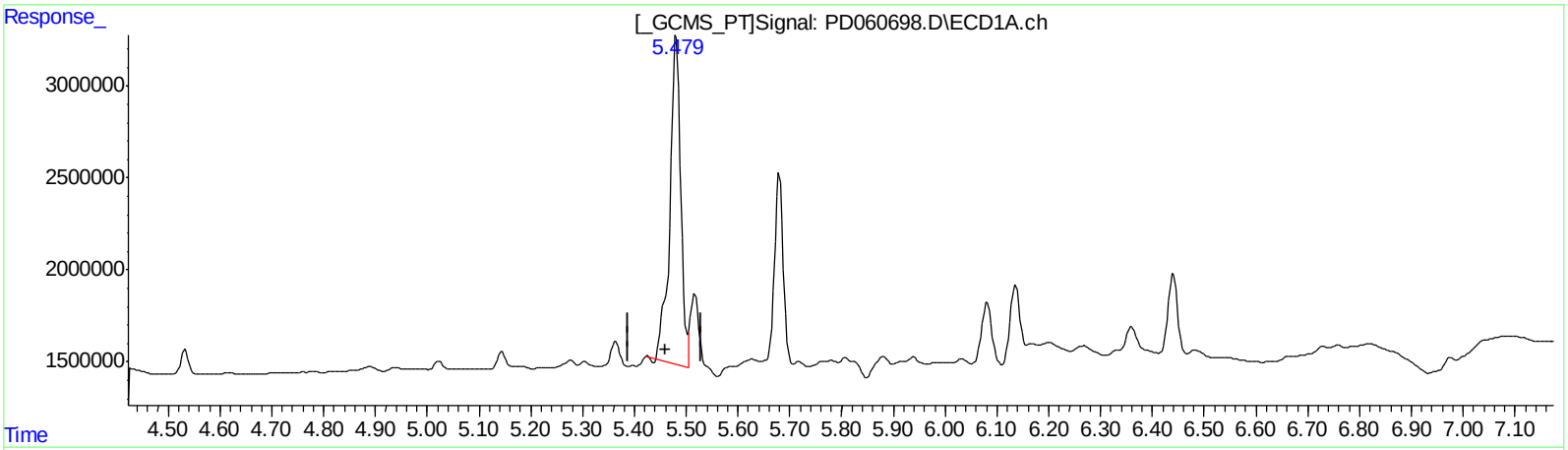
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 16:58
Operator : DD\AJ
Sample : L4942-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

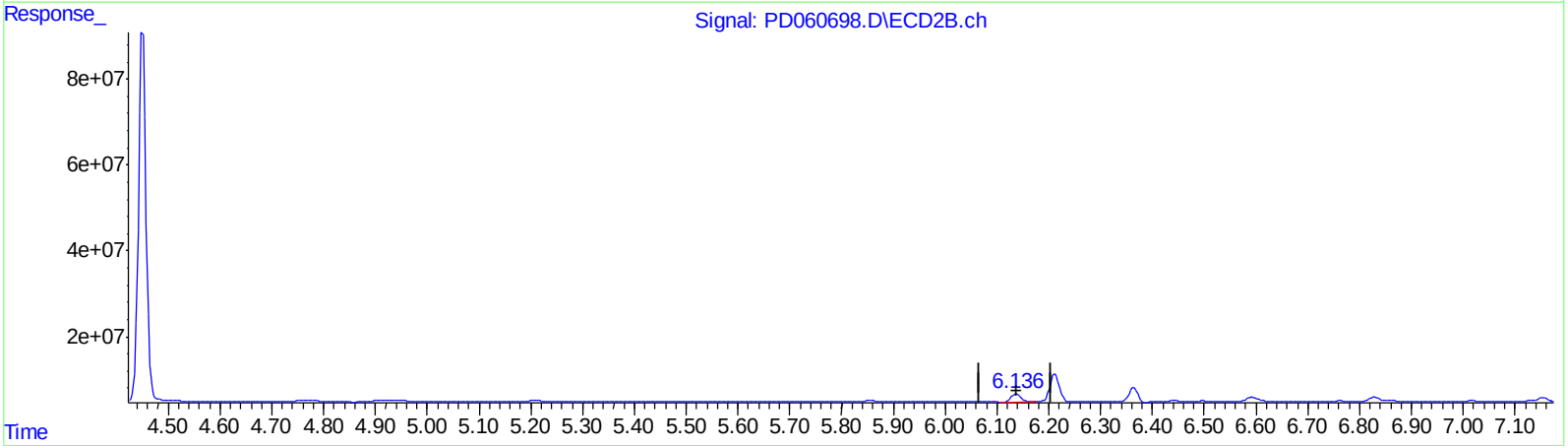
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:50:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
Response via : Initial Calibration
Integrator: ChemStation

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

Instrument :
ECD_D
ClientSampleId :
C0B96

Manual Integrations APPROVED
Ankita
12/15/2020 3:15:06 PM





QEdit

(10) trans-Chlordane (B)

5.481min 16.335 ng/ml

response 25837638

(10) trans-Chlordane #2 (B)

6.137min 5.298 ng/ml

response 24967773

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 16:58
Operator : DD\AJ
Sample : L4942-04
Misc :
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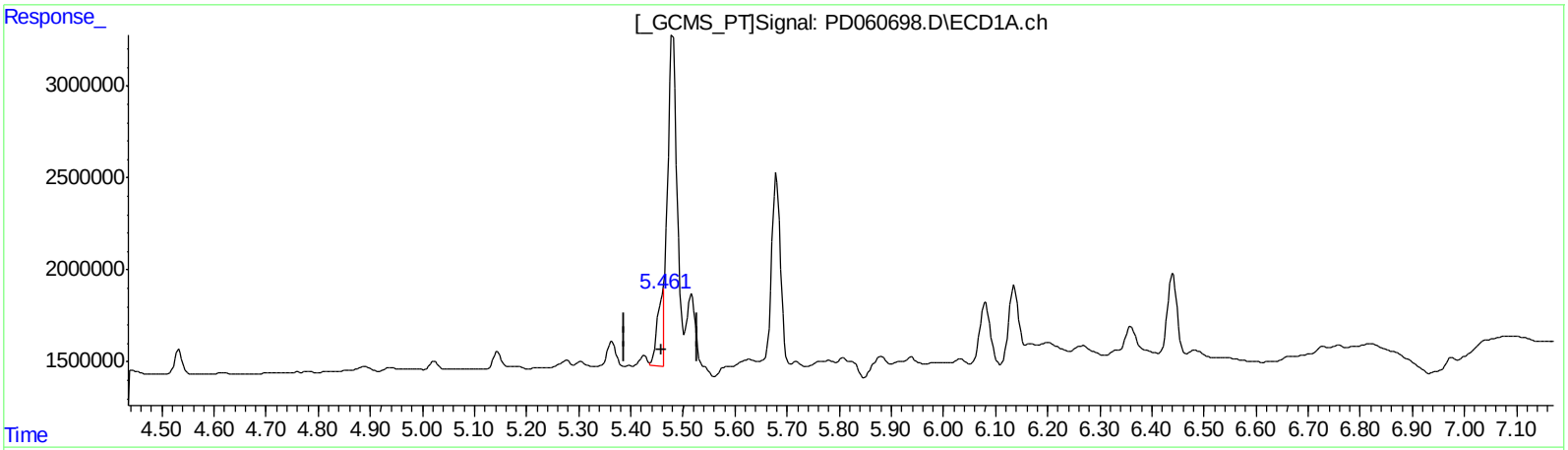
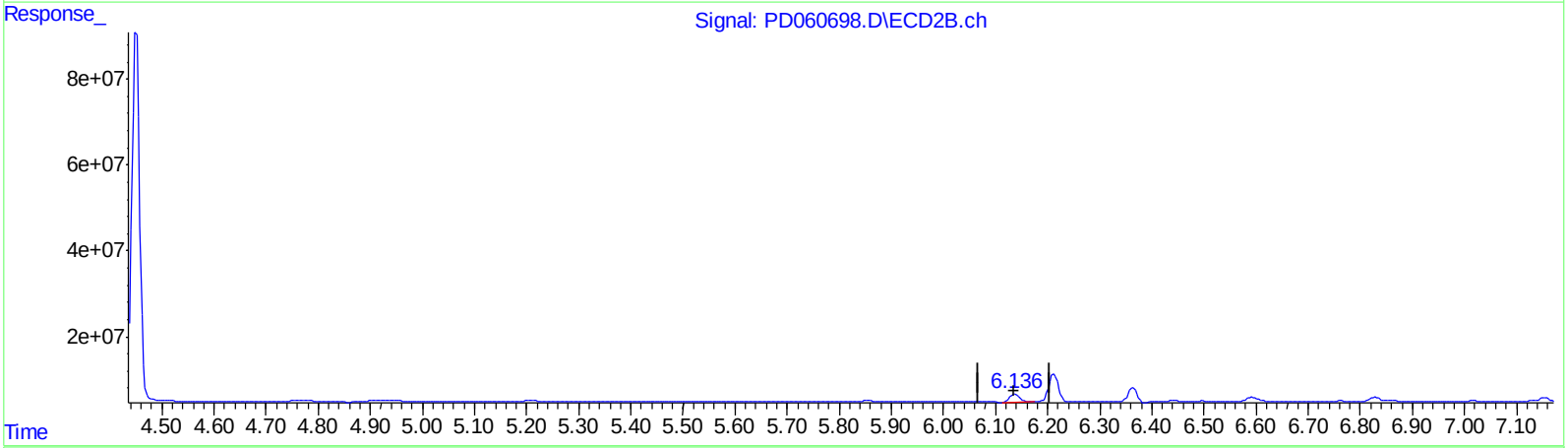
ECD_D
ClientSampleId :
C0B96

Manual Integrations APPROVED
Ankita
12/15/2020 3:15:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:50:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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

(10) trans-Chlordane (B)

5.461min 2.269 ng/ml m

response 3588389

(10) trans-Chlordane #2 (B)

6.136min 5.801 ng/ml m

response 27341189

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 16:58
Operator : DD\AJ
Sample : L4942-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : C0B96

Manual Integrations APPROVED
Ankita
12/15/2020 3:15:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:50:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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...	3.500	4.022	9296462	35234669	7.957	8.958
27)	SA Decachlor...	8.287	9.105	15162919	33489815	10.171	10.346
	Target Compounds						
4)	MA Heptachlor	4.533	5.209	1404949	4972406	0.837	0.945
10)	B trans-Chl...	5.461	6.136	3588389	27341189	2.269m	5.801m#
11)	B cis-Chlor...	5.517	6.213	5387780	82648622	3.459	18.328 #
12)	B 4,4'-DDE	5.680	6.365	11978623	39822867	7.958	9.017
17)	MA 4,4'-DDT	6.441	7.155	5369334	16066296	4.123	4.478

AJ 12/16/20

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