Quantitation Report (Qedit)

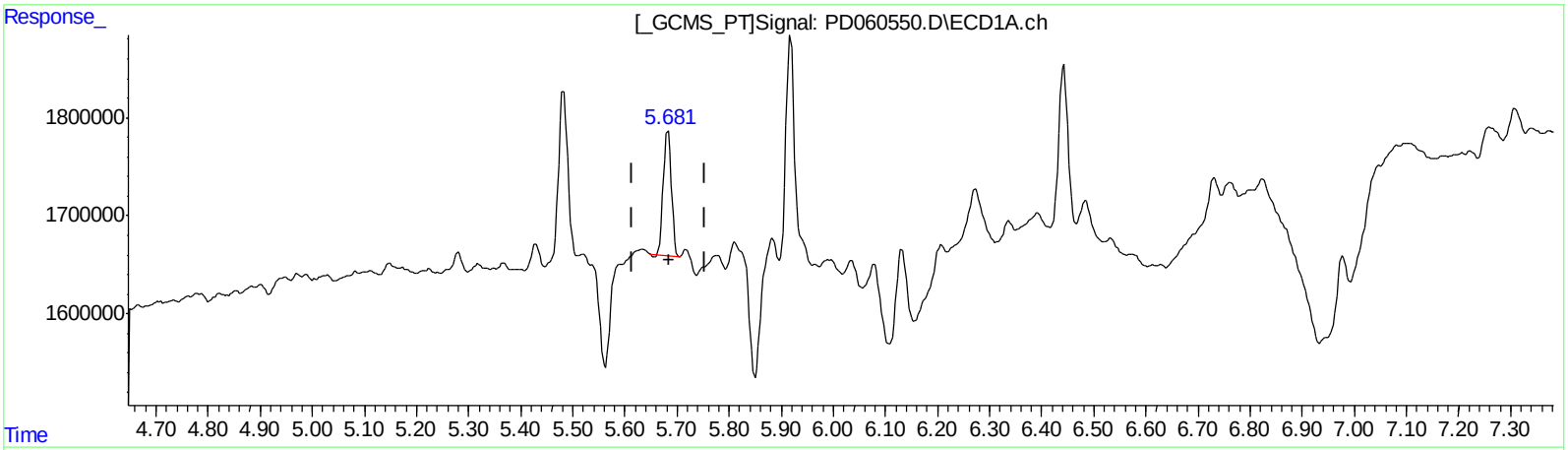
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
Data File : PD060550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2020 20:30
Operator : DD\AJ
Sample : L4865-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

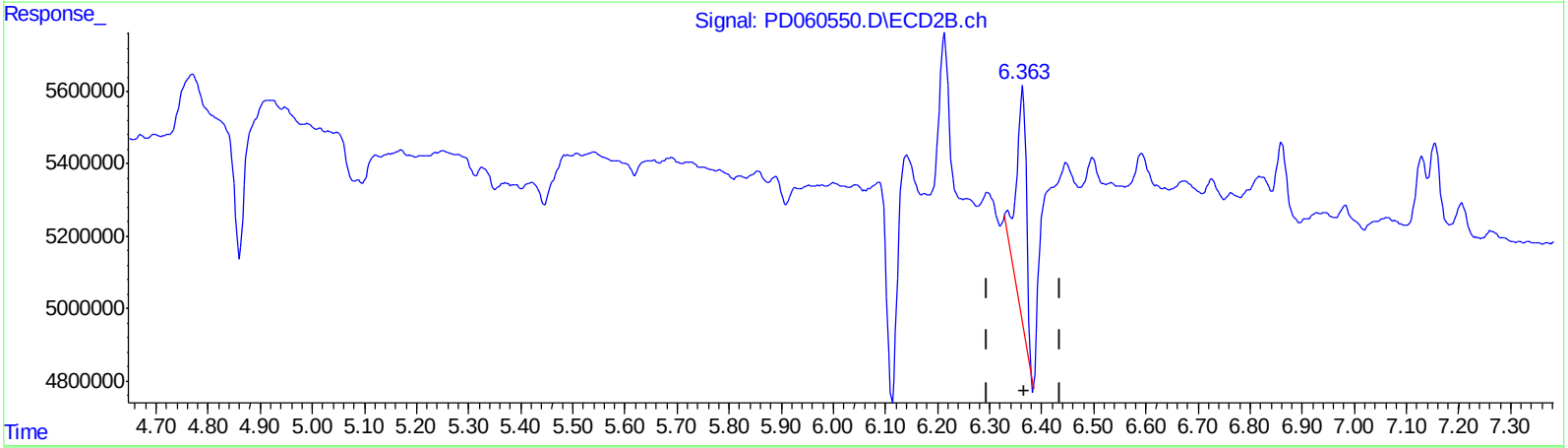
Instrument :
ECD_D
ClientSampleId :
C0B06

Manual Integrations APPROVED
Ankita
12/3/2020 10:23:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 03:41:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 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

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

5.683min 0.955 ng/ml

response 1365037

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

6.364min 2.264 ng/ml

response 8993176

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
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Sample : L4865-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations APPROVED
Ankita
12/3/2020 10:23:00 AM

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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Integrator: ChemStation

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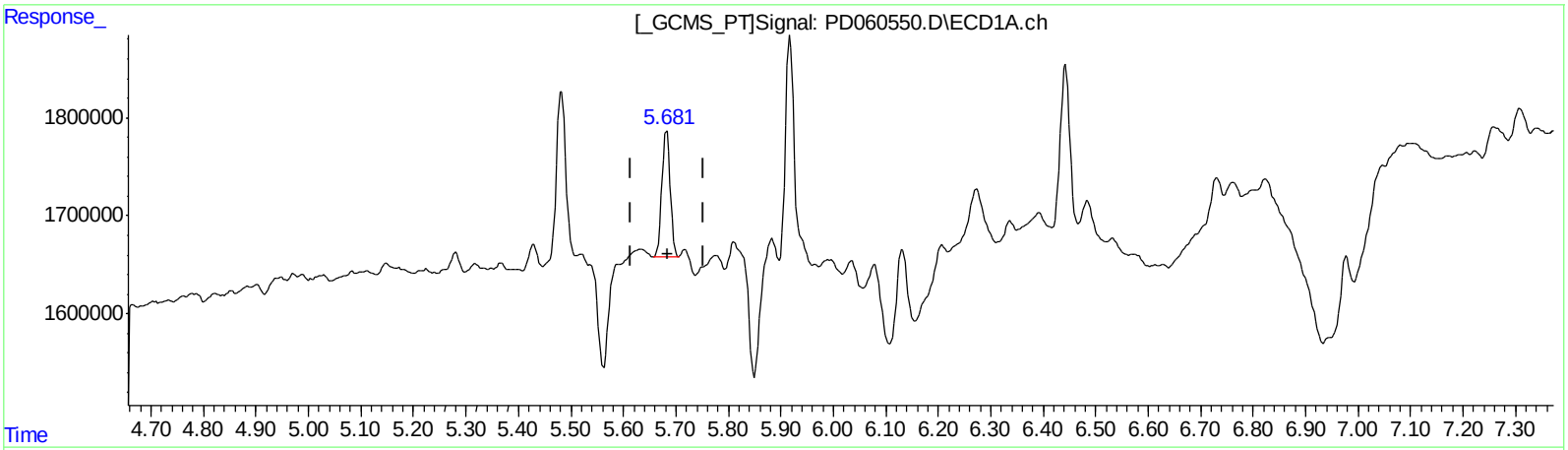
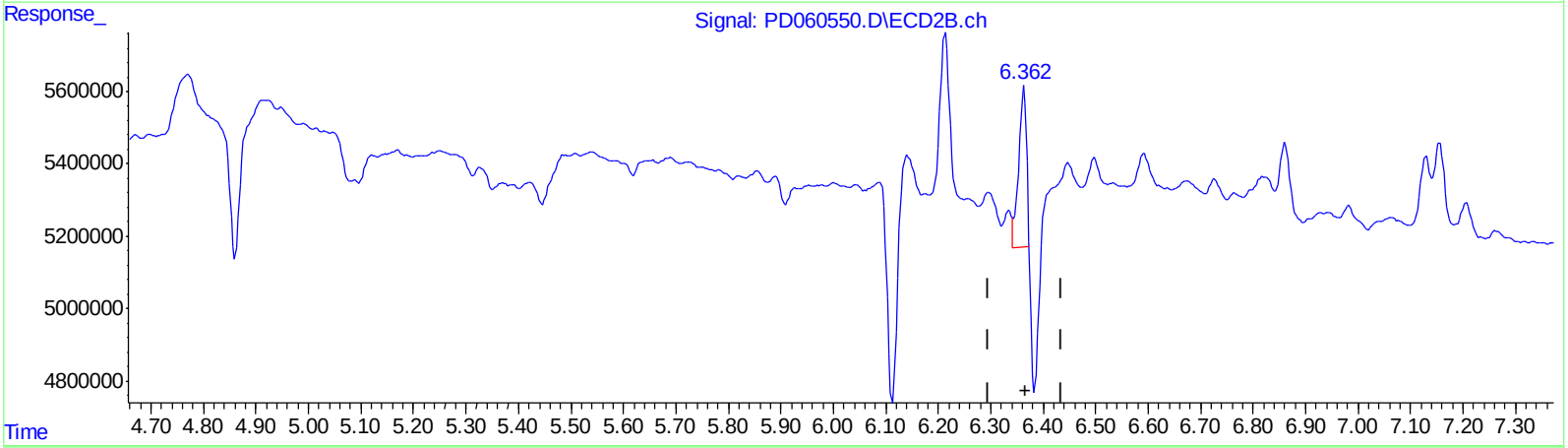
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

5.681min 0.997 ng/ml m

response 1424970

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

6.362min 1.163 ng/ml m

response 4620063

(+) = Expected Retention Time

Quantitation Report (Qedit)

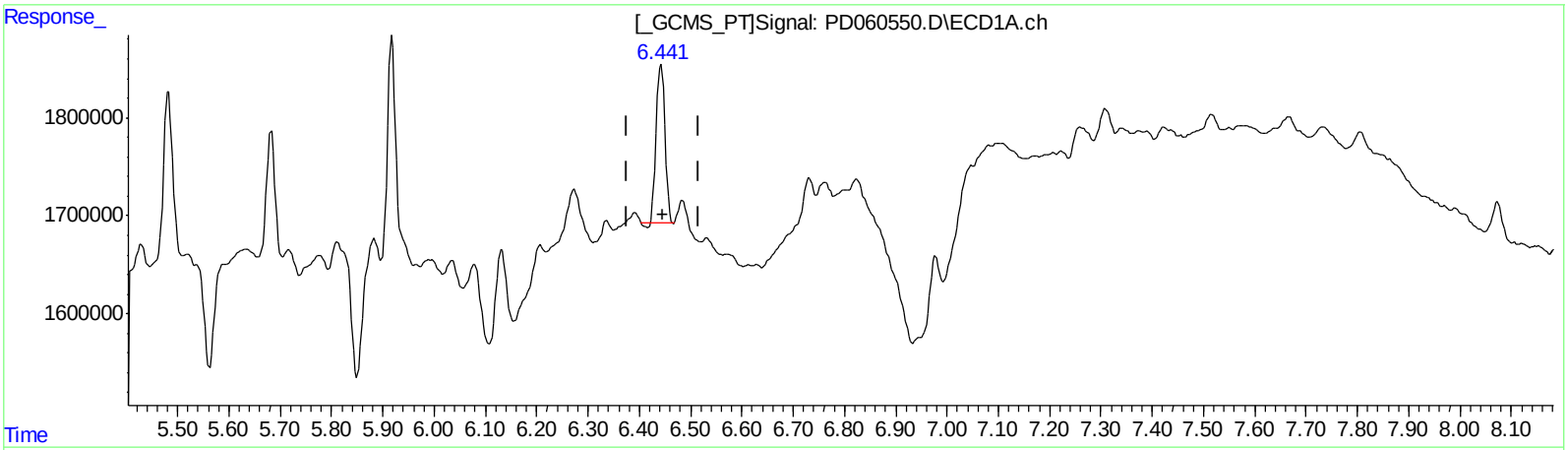
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
Data File : PD060550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2020 20:30
Operator : DD\AJ
Sample : L4865-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

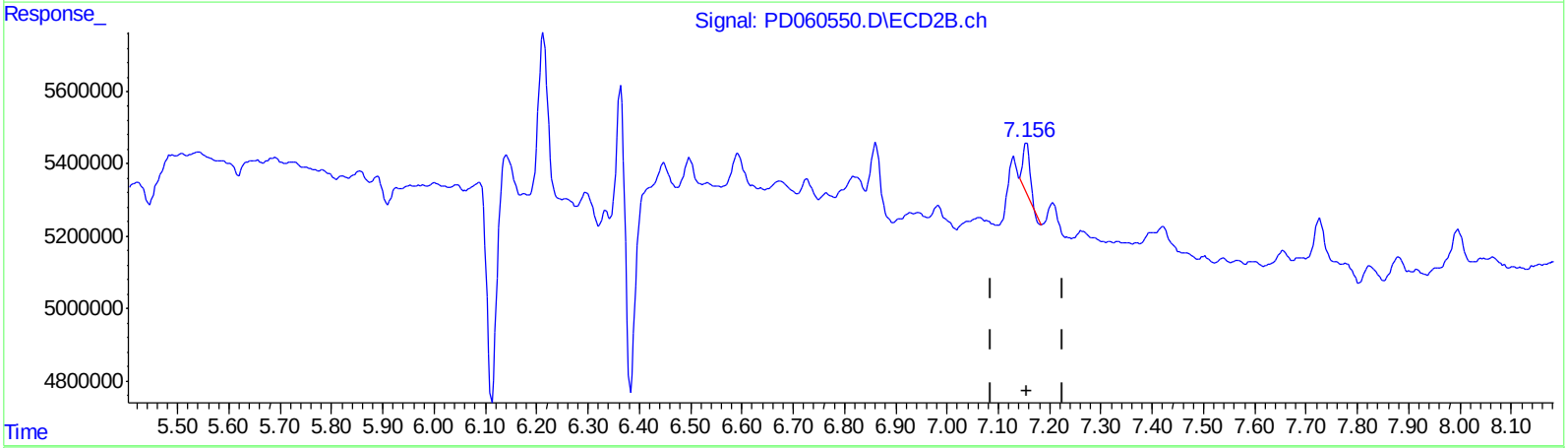
Instrument :
ECD_D
ClientSampleId :
C0B06

Manual Integrations APPROVED
Ankita
12/3/2020 10:23:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 03:41:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 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

(17) 4,4'-DDT (MA)

6.443min 1.551 ng/ml

response 1894918

(17) 4,4'-DDT #2 (MA)

7.155min 0.393 ng/ml

response 1289667

(+) = Expected Retention Time

Quantitation Report (Qedit)

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ALS Vial : 26 Sample Multiplier: 1

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Integrator: ChemStation

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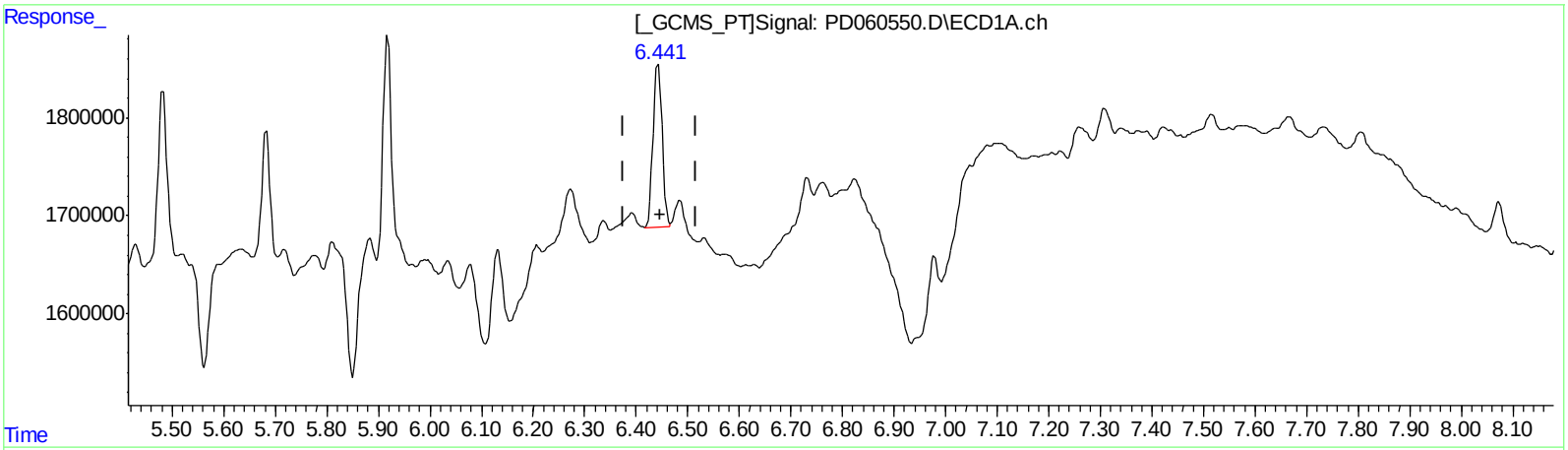
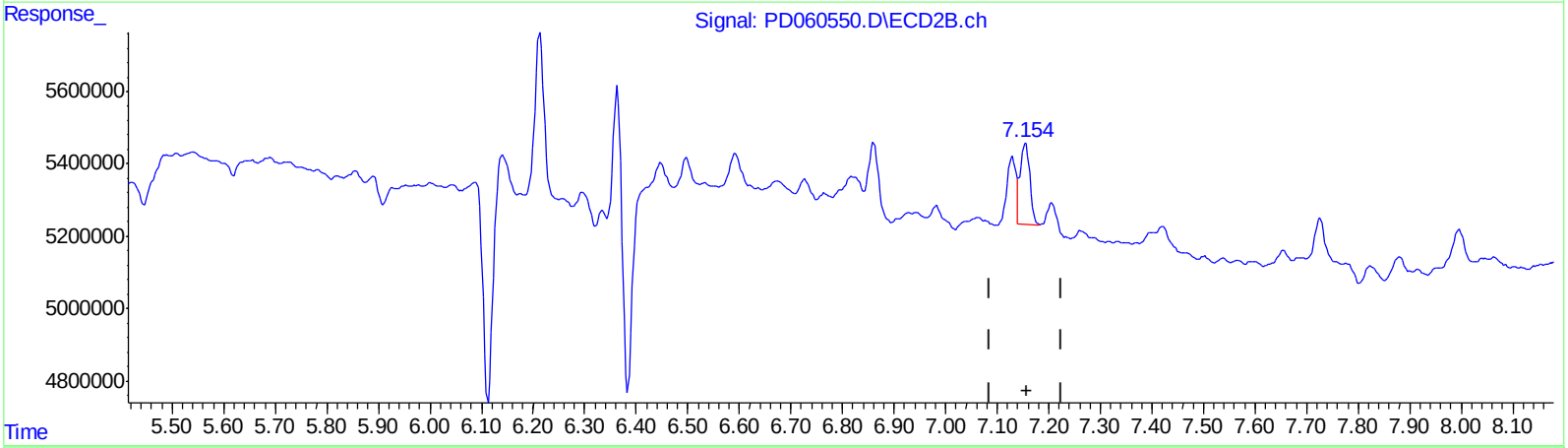
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Instrument :
ECD_D
ClientSampleId :
C0B06

Manual Integrations APPROVED
Ankita
12/3/2020 10:23:00 AM





QEdit

(17) 4,4'-DDT (MA)

6.441min 1.663 ng/ml m

response 2030911

(17) 4,4'-DDT #2 (MA)

7.154min 0.907 ng/ml m

response 2977619

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
Data File : PD060550.D
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Acq On : 02 Dec 2020 20:30
Operator : DD\AJ
Sample : L4865-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

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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...	3.502	4.022	7057193	23253260	6.197	6.325
27)	SA Decachlor...	8.290	9.106	14487820	27488837	10.698	9.484
	Target Compounds						
12)	B 4,4'-DDE	5.681	6.362	1424970	4620063	0.997m	1.163m
17)	MA 4,4'-DDT	6.441	7.154	2030911	2977619	1.663m	0.907m#

AJ 12/04/20

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

Instrument :
ECD_D
ClientSampleId :
C0B06

Manual Integrations APPROVED
Ankita
12/3/2020 10:23:00 AM