

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
 Data File : PD050597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 15:29
 Operator : AJ\SJ
 Sample : PEM10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM10

Manual Integrations
 APPROVED

apatel

12/4/2018 8:24:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:51:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

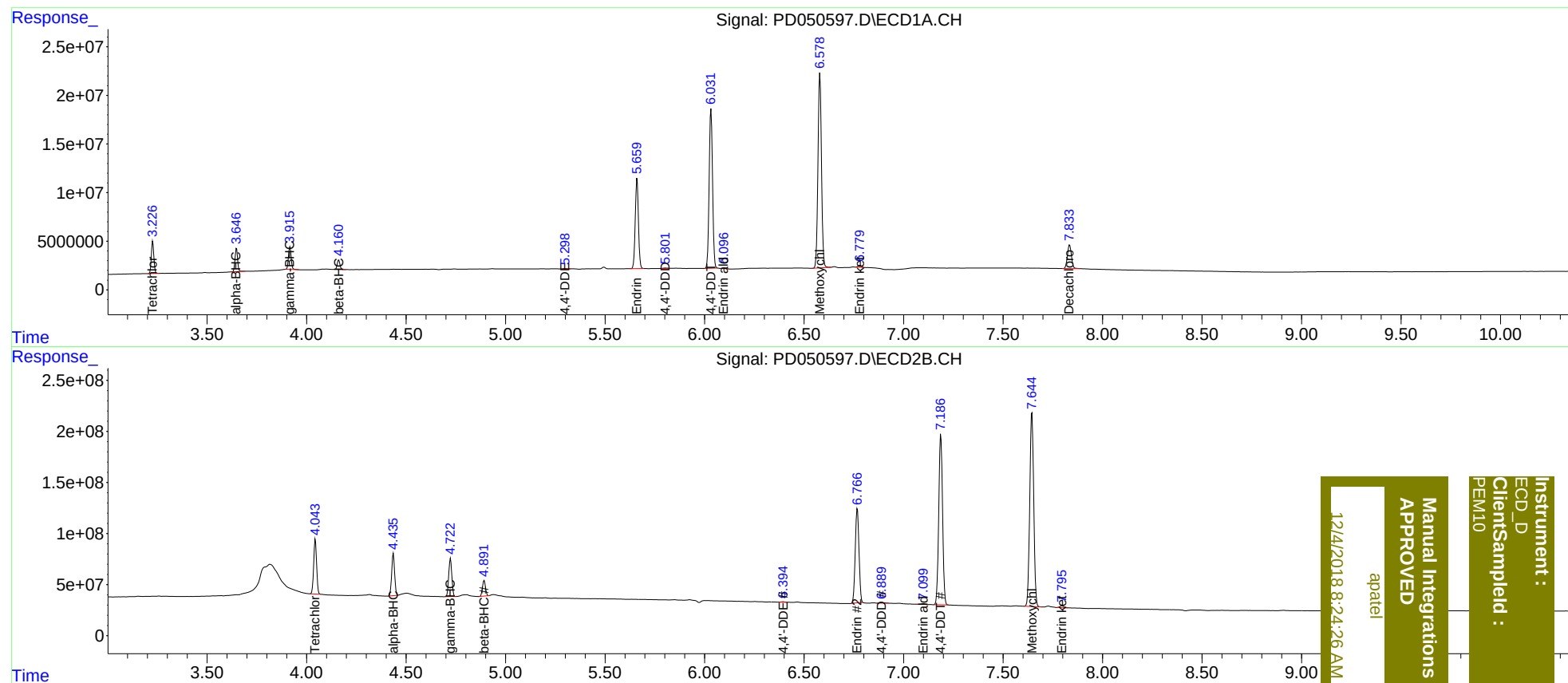
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.044	29338424	548.3E6	19.236	19.339
27)	SA Decachlor...	7.835	9.152	34164061	454.9E6	20.768	21.019
Target Compounds							
2)	A alpha-BHC	3.648	4.436	22098998	425.1E6	9.111	9.948
3)	MA gamma-BHC...	3.917	4.723	21956188	402.4E6	9.427	10.184
6)	B beta-BHC	4.162	4.893	9352708	166.2E6	10.196	10.322
12)	B 4,4'-DDE	5.298	6.394	475737	4904521	0.241m	0.169m#
14)	MA Endrin	5.661	6.768	102.8E6	1198.9E6	52.206	50.549
16)	A 4,4'-DDD	5.801	6.889	459788	9196752	0.271m	0.378m#
17)	MA 4,4'-DDT	6.033	7.188	193.4E6	2231.4E6	105.405	96.404
18)	B Endrin al...	6.096	7.100	745225	10427659	0.508m	0.524
20)	A Methoxychlor	6.580	7.645	244.9E6	2645.0E6	248.370	243.145
21)	B Endrin ke...	6.779	7.795	2418808	24684578	1.233m	1.084m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
Data File : PD050597.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 15:29
Operator : AJ\SJ
Sample : PEM10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 00:51:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 04 00:43:01 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



Manual Integrations
APPROVED

apatel

12/4/2018 8:24:26 AM

Instrument :
ECD_D
ClientSampled :
PEM10

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
 Data File : PD050597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 15:29
 Operator : AJ\SJ
 Sample : PEM10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 PEM10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:51:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
 APPROVED

apatel

12/4/2018 8:24:26 AM

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.227	4.044	29338424	548.3E6	19.236	19.339
27) SA Decachlor...	7.835	9.152	34164061	454.9E6	20.768	21.019
Target Compounds						
2) A alpha-BHC	3.648	4.436	22098998	425.1E6	9.111	9.948
3) MA gamma-BHC...	3.917	4.723	21956188	402.4E6	9.427	10.184
6) B beta-BHC	4.162	4.893	9352708	166.2E6	10.196	10.322
12) B 4,4'-DDE	5.298	6.394	475737	4904521	0.241m	0.169m#
14) MA Endrin	5.661	6.768	102.8E6	1198.9E6	52.206	50.549
16) A 4,4'-DDD	5.801	6.889	459788	9196752	0.271m	0.378m#
17) MA 4,4'-DDT	6.033	7.188	193.4E6	2231.4E6	105.405	96.404
18) B Endrin al...	6.096	7.100	745225	10427659	0.508m	0.524
20) A Methoxychlor	6.580	7.645	244.9E6	2645.0E6	248.370	243.145
21) B Endrin ke...	6.779	7.795	2418808	24684578	1.233m	1.084m

DD 12/04/18

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