

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120518\
 Data File : PD050668.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2018 13:53
 Operator : AJ\SJ
 Sample : PEM14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM14

Manual Integrations
 APPROVED

mohammad
 12/6/2018 11:47:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 14:43:27 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	4.043	29910574	595.9E6	19.611	21.019
27)	SA Decachlor...	7.833	9.151	33447503	465.3E6	20.333	21.499
Target Compounds							
2)	A alpha-BHC	3.648	4.436	22713158	452.7E6	9.365	10.593
3)	MA gamma-BHC...	3.917	4.723	22909703	429.7E6	9.836	10.874
6)	B beta-BHC	4.160	4.892	9484768	173.1E6	10.340m	10.756
12)	B 4,4'-DDE	5.297	6.394	418007	5699049	0.212m	0.196m
14)	MA Endrin	5.660	6.766	94088422	1204.0E6	47.787	50.761
16)	A 4,4'-DDD	5.800	6.886	1146331	24524781	0.676m	1.008m#
17)	MA 4,4'-DDT	6.032	7.186	185.2E6	2241.3E6	100.910	96.832
18)	B Endrin al...	6.095	7.097	2306917	29819962	1.573m	1.499m
20)	A Methoxychlor	6.578	7.643	235.2E6	2642.3E6	238.568	242.899
21)	B Endrin ke...	6.779	7.794	5434708	53803837	2.771	2.363m

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

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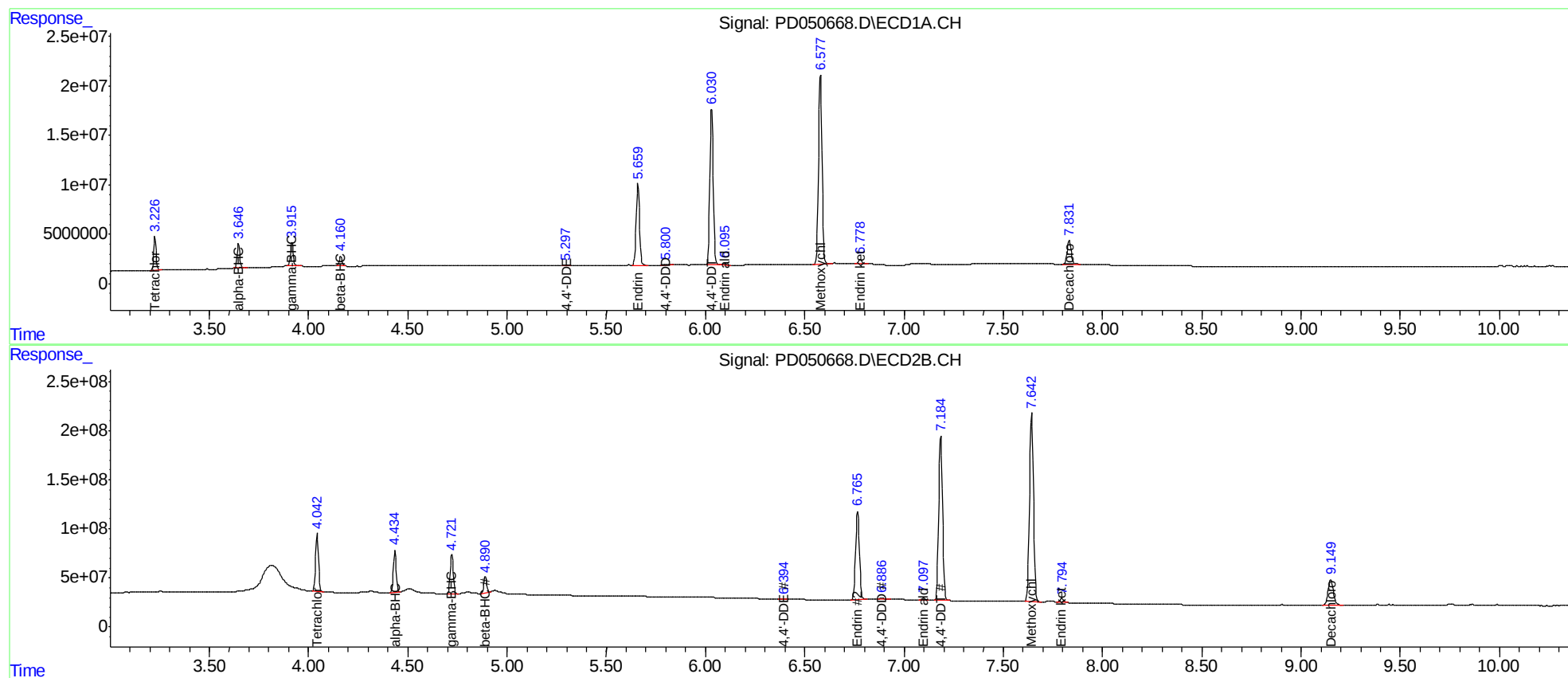
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SJ 12/10/18

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