

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 22:00
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Sohil
 3/4/2019 11:49:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:02:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.224	4.044	27534193	648.1E6	20.766	22.601
28)	SA Decachlor...	7.824	9.155	25550113	414.7E6	22.478	22.702
Target Compounds							
2)	A alpha-BHC	3.644	4.436	19778921	490.5E6	9.010	11.242
3)	MA gamma-BHC...	3.912	4.723	19909016	461.1E6	9.529	11.642
6)	B beta-BHC	4.158	4.893	9458825	219.2E6	10.743	12.196
12)	B 4,4'-DDE	5.291	6.393	359506	6830364	0.192m	0.221m
14)	MA Endrin	5.654	6.767	102.7E6	1314.1E6	53.621	50.325
16)	A 4,4'-DDD	5.795	6.892	661569	23614975	0.420m	0.961m#
17)	MA 4,4'-DDT	6.025	7.187	190.8E6	2165.4E6	119.399	106.898
18)	B Endrin al...	6.089	7.098	400789	5684711	0.271m	0.265m
20)	A Methoxychlor	6.570	7.645	241.0E6	2575.1E6	271.428	233.950
21)	B Endrin ke...	6.772	7.795	1659612	18538908	0.897	0.821m

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

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Instrument :
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ClientSampled :
PEM

Manual Integrations
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