

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042022\
 Data File : PD069205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 10:01
 Operator : AR\AJ
 Sample : PEM217
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM017

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/22/2022
 Supervised By :mohammad ahmed 04/22/2022

04/22/2022
 Supervised By :mohammad
 ahmed

04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:40:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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...	3.453	4.170	25313366	242.2E6	19.979	20.063
27)	SA Decachlor...	8.210	9.366	25645166	124.8E6	19.285	17.741
Target Compounds							
2)	A alpha-BHC	3.892	4.566	17913999	177.5E6	10.022	10.797
3)	MA gamma-BHC...	4.175	4.857	17008277	160.4E6	9.403	10.295
6)	B beta-BHC	4.427	5.020	8335645	72001458	10.762	10.734
12)	B 4,4'-DDE	5.616	6.547	579144	4467747	0.432m	0.411
14)	MA Endrin	6.006	6.927	64907185	427.3E6	46.389	43.462
16)	A 4,4'-DDD	6.134	7.039	5527277	47877677	4.534	5.063
17)	MA 4,4'-DDT	6.374	7.341	118.0E6	774.8E6	96.224	86.071
18)	B Endrin al...	6.449	7.255	1938598	12372438	1.953	1.732m
20)	A Methoxychlor	6.925	7.795	156.5E6	901.1E6	230.573	218.663
21)	B Endrin ke...	7.154	7.956	5844160	31430951	4.045	3.405

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

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