

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030822\
 Data File : PD068399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 15:58
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:03:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.449	4.176	25624102	197.4E6	21.859	20.563
28)	SA Decachlor...	8.211	9.372	27109069	123.5E6	23.295	20.828
Target Compounds							
2)	A alpha-BHC	3.889	4.571	18216087	145.4E6	10.616	10.593
3)	MA gamma-BHC...	4.172	4.862	17027726	132.8E6	10.693	10.713
6)	B beta-BHC	4.423	5.024	8599396	62225714	12.256	11.512
12)	B 4,4'-DDE	5.613	6.551	490905	4374820	0.360m	0.447
14)	MA Endrin	6.004	6.930	70493656	327.1E6	57.064	42.527 #
16)	A 4,4'-DDD	6.132	7.043	5371504	37395101	4.529	4.752
17)	MA 4,4'-DDT	6.373	7.345	126.7E6	644.8E6	114.922	91.131
18)	B Endrin al...	6.446	7.260	1471304	7838246	1.605m	1.303m
20)	A Methoxychlor	6.924	7.798	165.3E6	751.6E6	254.772	216.325
21)	B Endrin ke...	7.152	7.961	3317020	21185299	2.253m	2.524

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

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