

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033122\
 Data File : PD068831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 15:59
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/30/2022
 Supervised By : mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:49:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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 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...	3.446	4.172	25009942	216.5E6	20.598	22.641
28)	SA Decachlor...	8.203	9.367	27031853	133.2E6	21.396	23.507
Target Compounds							
2)	A alpha-BHC	3.886	4.568	17490694	160.8E6	9.660	11.685
3)	MA gamma-BHC...	4.169	4.859	16401940	146.2E6	9.823	11.696
6)	B beta-BHC	4.419	5.022	8475426	69366233	11.383	12.635
12)	B 4,4'-DDE	5.609	6.549	729678	7643399	0.533m	0.825 #
14)	MA Endrin	6.000	6.928	66105622	398.9E6	50.182	51.558
16)	A 4,4'-DDD	6.128	7.040	4414820	37608787	3.744	5.092 #
17)	MA 4,4'-DDT	6.368	7.343	117.9E6	698.3E6	98.090	95.052
18)	B Endrin al...	6.443	7.257	2279500	15333339	2.296	2.534
20)	A Methoxychlor	6.918	7.796	152.5E6	800.3E6	220.071	219.549
21)	B Endrin ke...	7.149	7.958	4380681	26452974	2.976	3.414

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

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