

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021622\  
 Data File : PL072737.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2022 09:04  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**ClientSampleId :**  
 PEM

**Manual Integrations**  
**APPROVED**

Reviewed By :Abdul Mirza 02/17/2022  
 Supervised By :Ankita Jodhani 02/17/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 00:58:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 08 05:14:10 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds							
1)	SA Tetrachlo...	4.554	5.489	11216695	38837786	23.295	22.484
28)	SA Decachlor...	10.310	11.377	19031447	41156999	25.139	25.954
Target Compounds							
2)	A alpha-BHC	5.259	6.070	6677356	24893298	10.127	10.395
3)	MA gamma-BHC...	5.682	6.466	6565695	24104897	10.447	10.469
6)	B beta-BHC	6.065	6.726	3731203	12711695	15.058m	12.469
12)	B 4,4'-DDE	7.549	8.490	204049	574910	0.336	0.308
14)	MA Endrin	7.967	8.882	34402298	94214759	58.726	59.795
16)	A 4,4'-DDD	8.136	9.030	700087	2129422	1.455	1.539
17)	MA 4,4'-DDT	8.396	9.346	71860257	191.5E6	133.549	125.086
18)	B Endrin al...	8.468	9.252	568909	1242440	1.305m	1.104m
20)	A Methoxychlor	8.992	9.834	100.2E6	240.9E6	284.992	297.568
21)	B Endrin ke...	9.216	9.987	1450814	2712979	2.111	1.703

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

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