

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 16:39
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 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 22 03:24:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.637	5.488	7387527	37406954	22.864	20.980
28)	SA Decachlor...	10.405	11.331	8813214	28855014	16.947m	16.336
Target Compounds							
2)	A alpha-BHC	5.344	6.051	4452099	22931600	10.609	9.107
3)	MA gamma-BHC...	5.768	6.440	4343000	21177933	10.355	8.947
6)	B beta-BHC	6.148	6.678	2390672	10988452	11.700	9.750
12)	B 4,4'-DDE	7.641	8.460	154169	364005	0.423	0.183 #
14)	MA Endrin	8.059	8.844	19421397	61364087	47.808	36.232
16)	A 4,4'-DDD	8.225	8.987	1156642	4059758	3.582	2.639 #
17)	MA 4,4'-DDT	8.487	9.306	28111237	91393340	76.050	51.557 #
18)	B Endrin al...	8.560	9.200	320036	707207	0.989	0.548m#
20)	A Methoxychlor	9.082	9.786	36638750	110.9E6	147.577	115.253
21)	B Endrin ke...	9.309	9.927	1468504	4152042	3.006	2.399

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

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