

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:44
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2023
 Supervised By : Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:24:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.356	2.622	59769960	17791433	20.096	19.046
28)	SA Decachlor...	8.858	7.775	52220357	22026096	23.976	23.864
Target Compounds							
2)	A alpha-BHC	3.810	3.121	42012469	11280865	9.789	8.966
3)	MA gamma-BHC...	4.142	3.448	40283862	11440607	9.746	9.276
6)	B beta-BHC	4.345	3.750	19618251	6260205	11.864	12.025
12)	B 4,4'-DDE	6.015	5.084	418665	87034	0.150m	0.106m#
14)	MA Endrin	6.388	5.473	138.1E6	49270016	48.451	54.805
16)	A 4,4'-DDD	6.538	5.637	2058892	718242	1.022	1.032
17)	MA 4,4'-DDT	6.852	5.887	272.9E6	104.6E6	115.772	132.284
18)	B Endrin al...	6.742	5.952	3860838	2623081	1.905	3.518m#
20)	A Methoxychlor	7.338	6.472	365.2E6	142.9E6	261.458	271.705
21)	B Endrin ke...	7.460	6.678	6795114	3298807	2.359	2.870

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

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