

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 12:33
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/22/2024
 Supervised By : Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 17:13:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 2024
 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...	3.539	2.777	53047995	53014219	19.692	19.087
28) SA Decachlor...	9.056	7.918	40001547	51014840	19.694	19.361
Target Compounds						
2) A alpha-BHC	3.995	3.280	42802855	41326102	10.386	9.577
3) MA gamma-BHC...	4.327	3.610	38029912	39418198	9.886	9.572
6) B beta-BHC	4.525	3.910	15139121	19916261	9.753	11.407
14) MA Endrin	6.575	5.642	124.9E6	148.1E6	44.218	45.223
16) A 4,4'-DDD	6.711	5.791	1495040	2492414	0.619m	0.897m#
17) MA 4,4'-DDT	7.025	6.041	224.4E6	285.0E6	91.008	97.029
18) B Endrin al...	6.922	6.116	2666257	4353504	1.248m	1.772 #
20) A Methoxychlor	7.501	6.616	262.5E6	320.6E6	222.858	226.145
21) B Endrin ke...	7.643	6.843	5287820	6438801	1.923	2.005m

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

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