

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103024\
 Data File : PL092726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 12:19
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/31/2024
 Supervised By : Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 22:54:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.548	2.779	50632352	52766736	20.664	19.391
28)	SA Decachlor...	9.064	7.919	40870298	57693756	21.236	21.139
Target Compounds							
2)	A alpha-BHC	4.003	3.281	36043370	36866385	10.627	9.239
3)	MA gamma-BHC...	4.337	3.612	33955797	35069340	10.417	9.087
6)	B beta-BHC	4.534	3.912	15617356	17104494	10.804	10.390
14)	MA Endrin	6.583	5.644	97342974	142.1E6	42.757	49.120
16)	A 4,4'-DDD	6.717	5.792	5687221	5657352	2.963m	2.272
17)	MA 4,4'-DDT	7.032	6.042	188.0E6	286.2E6	90.822	106.697
18)	B Endrin al...	6.932	6.118	2890623	3889168	1.539	1.686
20)	A Methoxychlor	7.508	6.617	243.1E6	340.6E6	213.246	238.489
21)	B Endrin ke...	7.650	6.846	7596098	8362855	3.135	2.725

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

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