

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032524\
 Data File : PL088761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 10:00
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/26/2024
 Supervised By : Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 10:42:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	56544616	28079215	21.338	21.069
28)	SA Decachlor...	9.296	8.077	50259134	29746537	20.332	21.938
Target Compounds							
2)	A alpha-BHC	4.098	3.366	38840069	18708538	9.730	9.310
3)	MA gamma-BHC...	4.436	3.703	38276620	18203339	9.870	9.485
6)	B beta-BHC	4.634	4.004	19867057	9299003	11.203	10.848
14)	MA Endrin	6.715	5.770	129.6E6	76355861	47.390	52.972
16)	A 4,4'-DDD	6.850	5.920	2699200	1570008	1.060	1.261
17)	MA 4,4'-DDT	7.168	6.175	268.0E6	157.0E6	100.547	116.983
18)	B Endrin al...	7.066	6.250	2865610	1974036	1.373m	1.884 #
20)	A Methoxychlor	7.649	6.757	358.9E6	199.8E6	238.231	249.058
21)	B Endrin ke...	7.795	6.986	6319677	4069608	2.138	2.465

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

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