

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 10:39
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/19/2024
 Supervised By : Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:35:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.541	2.780	39638198	43425806	25.432	23.219
28)	SA Decachlor...	9.059	7.922	29675055	45920257	24.417	24.868
Target Compounds							
2)	A alpha-BHC	3.997	3.283	27974900	29537203	12.952	11.106
3)	MA gamma-BHC...	4.330	3.614	26477013	27571502	12.880	11.210
6)	B beta-BHC	4.527	3.913	12431386	13947833	13.661	12.767
12)	B 4,4'-DDE	6.191	5.244	153667	311589	0.105m	0.164m#
14)	MA Endrin	6.577	5.647	80818756	107.3E6	60.780	56.865
16)	A 4,4'-DDD	6.712	5.795	2677242	2536366	2.112	1.514 #
17)	MA 4,4'-DDT	7.027	6.045	161.4E6	220.5E6	123.045	137.232
18)	B Endrin al...	6.925	6.121	2239197	2741317	1.885m	2.005
20)	A Methoxychlor	7.503	6.620	215.4E6	281.1E6	318.491	317.408
21)	B Endrin ke...	7.646	6.848	3926170	5490886	2.539	2.730

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

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