

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 03:31
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:05:48 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...	3.543	2.782	39523707	47252633	25.359	25.265
28)	SA Decachlor...	9.057	7.923	30127009	42972794	24.789	23.272
Target Compounds							
2)	A alpha-BHC	3.999	3.285	28795327	31256453	13.332	11.752
3)	MA gamma-BHC...	4.332	3.615	26686409	28632172	12.982	11.642
6)	B beta-BHC	4.529	3.915	12054347	13863691	13.246	12.690
14)	MA Endrin	6.576	5.648	79042165	107.3E6	59.444m	56.857
16)	A 4,4'-DDD	6.713	5.796	6972038	9146617	5.500	5.458
17)	MA 4,4'-DDT	7.027	6.046	151.5E6	206.0E6	115.462	128.232
18)	B Endrin al...	6.927	6.121	2367016	2995590	1.992	2.191
20)	A Methoxychlor	7.503	6.621	203.0E6	265.7E6	300.100	299.976
21)	B Endrin ke...	7.646	6.849	4863066	6763951	3.145	3.363

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

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