

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010924\
 Data File : PL087688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2024 08:49
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/10/2024
 Supervised By :Ankita Jodhani 01/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 00:52:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.675	59493005	23875935	19.872	19.710
28)	SA Decachlor...	8.979	7.862	60867672	26605538	21.372	21.002
Target Compounds							
2)	A alpha-BHC	3.876	3.178	40638816	15877168	9.057	8.614
3)	MA gamma-BHC...	4.210	3.508	39380596	14968062	9.029	8.237
6)	B beta-BHC	4.410	3.810	19608565	7851822	10.540	10.266
12)	B 4,4'-DDE	6.097	5.155	536362	184170	0.168	0.137m
14)	MA Endrin	6.471	5.552	133.6E6	62185591	42.548	43.855
16)	A 4,4'-DDD	6.617	5.712	4302410	1592094	1.669	1.412
17)	MA 4,4'-DDT	6.934	5.965	285.0E6	129.0E6	99.649	103.661
18)	B Endrin al...	6.824	6.031	4399350	3611752	1.749	3.108m#
20)	A Methoxychlor	7.419	6.551	377.2E6	166.8E6	232.327	226.555
21)	B Endrin ke...	7.547	6.762	9298581	4392175	2.859	2.865

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

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