

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052024\
 Data File : PL089650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 01:22
 Operator : AR\AJ
 Sample : PEM046
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM273

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/21/2024
 Supervised By : Ankita Jodhani 05/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 05:02:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.794	42947711	28464989	22.084	22.182
27)	SA Decachlor...	9.059	7.941	26698517	27572431	21.740	22.982
Target Compounds							
2)	A alpha-BHC	4.003	3.298	32151956	18798345	11.517	10.438
3)	MA gamma-BHC...	4.335	3.629	30243233	18063768	11.506	10.595
6)	B beta-BHC	4.530	3.926	14386660	9469635	11.191	10.984
12)	B 4,4'-DDE	6.199	5.257	1242465	365522	0.679m	0.260m#
14)	MA Endrin	6.582	5.664	80565912	69482522	47.295	50.456
16)	A 4,4'-DDD	6.716	5.812	3482769	1783073	2.364	1.561 #
17)	MA 4,4'-DDT	7.030	6.062	145.6E6	139.0E6	103.649	115.847
18)	B Endrin al...	6.929	6.138	2391776	1866071	1.756	1.761
20)	A Methoxychlor	7.504	6.638	187.2E6	184.4E6	273.571	272.262
21)	B Endrin ke...	7.647	6.864	4472016	3588158	2.569	2.441

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

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