

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 09:48
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:33:51 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	2.674	62906094	26325370	21.012	21.732
28)	SA Decachlor...	8.976	7.859	61533751	27897707	21.606	22.022
Target Compounds							
2)	A alpha-BHC	3.876	3.177	43164626	17318415	9.620	9.396
3)	MA gamma-BHC...	4.209	3.507	41872368	16713460	9.600	9.197
6)	B beta-BHC	4.409	3.809	21050392	8527554	11.314	11.149
12)	B 4,4'-DDE	6.093	5.152	992383	431440	0.310	0.321
14)	MA Endrin	6.469	5.550	137.7E6	66075390	43.850	46.598
16)	A 4,4'-DDD	6.614	5.710	7433761	3190405	2.883	2.829
17)	MA 4,4'-DDT	6.932	5.963	287.0E6	135.3E6	100.358	108.728
18)	B Endrin al...	6.822	6.029	6793758	3079782	2.701	2.650m
20)	A Methoxychlor	7.417	6.548	366.4E6	168.6E6	225.648	229.065
21)	B Endrin ke...	7.545	6.760	13257440	6810003	4.076	4.442

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

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