

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121823\
 Data File : PL087241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 19:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:24:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.424	2.679	190.3E6	79404146	50.563	47.172
28)	SA Decachlor...	8.988	7.875	163.4E6	77984449	47.924	46.173
Target Compounds							
2)	A alpha-BHC	3.881	3.185	278.8E6	119.4E6	51.502	48.585
3)	MA gamma-BHC...	4.215	3.516	260.3E6	115.5E6	49.520	47.660
4)	MA Heptachlor	4.808	3.859	259.3E6	113.1E6	48.686	47.313
5)	MB Aldrin	5.152	4.139	253.0E6	110.8E6	48.586	46.191
6)	B beta-BHC	4.415	3.818	108.6E6	47938065	47.287	46.050
7)	B delta-BHC	4.660	4.047	254.6E6	114.6E6	48.680m	46.845
8)	B Heptachlo...	5.583	4.648	224.7E6	99308897	47.684	44.627
9)	A Endosulfan I	5.969	5.020	208.7E6	93155157	46.725	43.104
10)	B gamma-Chl...	5.840	4.902	226.8E6	101.7E6	46.788	44.444
11)	B alpha-Chl...	5.921	4.967	222.7E6	101.2E6	46.344	43.860
12)	B 4,4'-DDE	6.102	5.165	189.5E6	87436493	45.720	44.037
13)	MA Dieldrin	6.248	5.287	215.1E6	97937931	46.341	43.963
14)	MA Endrin	6.477	5.563	180.6E6	89677082	46.935	44.937
15)	B Endosulfa...	6.699	5.861	178.9E6	83947716	44.612	43.116
16)	A 4,4'-DDD	6.623	5.724	151.3E6	72134355	45.775	43.566
17)	MA 4,4'-DDT	6.941	5.976	171.6E6	81406957	45.632	44.139
18)	B Endrin al...	6.831	6.043	127.0E6	61545969	43.830	41.936
19)	B Endosulfa...	7.067	6.268	173.3E6	81335988	44.137	43.176
20)	A Methoxychlor	7.425	6.563	85963197	44708509	44.085	43.772
21)	B Endrin ke...	7.554	6.774	177.7E6	91651102	43.689	43.055
22)	Mirex	8.032	6.956	145.8E6	75153544	43.276	42.242

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

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