

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 17:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2023
 Supervised By :Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:49:32 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...	3.423	2.679	219.3E6	89916048	58.263	53.417
28)	SA Decachlor...	8.985	7.872	182.0E6	85802213	53.386	50.802
Target Compounds							
2)	A alpha-BHC	3.880	3.184	323.8E6	134.1E6	59.814	54.582
3)	MA gamma-BHC...	4.214	3.515	306.1E6	129.8E6	58.237	53.590
4)	MA Heptachlor	4.807	3.858	301.5E6	127.1E6	56.601	53.172
5)	MB Aldrin	5.150	4.138	288.1E6	124.6E6	55.333	51.964
6)	B beta-BHC	4.413	3.816	127.0E6	53607227	55.292	51.496
7)	B delta-BHC	4.658	4.046	296.9E6	129.3E6	56.779m	52.844
8)	B Heptachlo...	5.581	4.646	246.8E6	111.7E6	52.359	50.198
9)	A Endosulfan I	5.967	5.016	216.9E6	103.7E6	48.553	48.006m
10)	B gamma-Chl...	5.838	4.900	237.6E6	115.2E6	49.005	50.351
11)	B alpha-Chl...	5.919	4.964	232.6E6	114.0E6	48.389	49.401
12)	B 4,4'-DDE	6.101	5.163	206.7E6	99348060	49.871	50.036
13)	MA Dieldrin	6.245	5.285	238.4E6	110.7E6	51.364	49.670
14)	MA Endrin	6.475	5.561	197.9E6	96982955	51.444	48.597
15)	B Endosulfa...	6.697	5.859	202.1E6	92497670	50.382	47.507
16)	A 4,4'-DDD	6.621	5.721	173.4E6	82729992	52.469	49.965
17)	MA 4,4'-DDT	6.937	5.974	194.1E6	88607192	51.607	48.043
18)	B Endrin al...	6.828	6.041	151.2E6	70347119	52.150	47.933
19)	B Endosulfa...	7.064	6.266	200.1E6	90855567	50.968	48.229
20)	A Methoxychlor	7.423	6.561	99633961	48193094	51.096	47.184
21)	B Endrin ke...	7.551	6.772	210.6E6	102.8E6	51.774	48.294
22)	Mirex	8.029	6.954	172.4E6	84636439	51.192	47.572

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

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