

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 06:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:25:04 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...	3.422	2.679	211.3E6	85918349	56.141	51.042
28)	SA Decachlor...	8.977	7.865	194.7E6	87004888	57.087	51.514
Target Compounds							
2)	A alpha-BHC	3.878	3.182	311.4E6	126.7E6	57.507	51.566
3)	MA gamma-BHC...	4.212	3.512	294.5E6	122.7E6	56.031	50.636
4)	MA Heptachlor	4.803	3.855	280.5E6	113.3E6	52.661m	47.390
5)	MB Aldrin	5.147	4.135	282.3E6	117.6E6	54.222	49.047
6)	B beta-BHC	4.411	3.814	124.2E6	50776370	54.081	48.777
7)	B delta-BHC	4.656	4.043	298.0E6	125.5E6	56.981m	51.309
8)	B Heptachlo...	5.577	4.643	256.4E6	105.6E6	54.402	47.445
9)	A Endosulfan I	5.963	5.013	238.8E6	100.1E6	53.456	46.336
10)	B gamma-Chl...	5.833	4.896	256.3E6	108.2E6	52.877m	47.309
11)	B alpha-Chl...	5.915	4.960	260.9E6	108.9E6	54.280	47.202
12)	B 4,4'-DDE	6.096	5.158	220.5E6	94955450	53.202	47.824
13)	MA Dieldrin	6.242	5.281	238.5E6	104.1E6	51.394	46.733
14)	MA Endrin	6.471	5.556	180.4E6	88285305	46.895	44.239
15)	B Endosulfa...	6.693	5.853	198.2E6	87928730	49.427	45.161
16)	A 4,4'-DDD	6.617	5.716	187.3E6	86969935	56.656	52.526
17)	MA 4,4'-DDT	6.933	5.969	171.9E6	75827783	45.721	41.114
18)	B Endrin al...	6.824	6.035	152.3E6	69432713	52.530	47.310
19)	B Endosulfa...	7.060	6.260	202.6E6	90228442	51.593	47.897
20)	A Methoxychlor	7.418	6.554	87563813	41611151	44.906	40.740
21)	B Endrin ke...	7.546	6.766	221.3E6	105.3E6	54.391m	49.469
22)	Mirex	8.024	6.948	170.1E6	83929405	50.516	47.175

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

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