

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 16:07
 Operator : AR\AJ
 Sample : PB157860BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157860BS

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 23:48:40 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...	3.433	2.681	74379746	31077250	19.764	18.462
28)	SA Decachlor...	8.998	7.876	65590878	30690154	19.235	18.171
Target Compounds							
2)	A alpha-BHC	3.890	3.186	297.8E6	125.7E6	55.009	51.132
3)	MA gamma-BHC...	4.224	3.517	285.3E6	122.4E6	54.279	50.524
4)	MA Heptachlor	4.818	3.860	269.3E6	117.9E6	50.558	49.339
5)	MB Aldrin	5.159	4.140	253.0E6	116.8E6	48.592m	48.707
6)	B beta-BHC	4.424	3.819	113.6E6	49201135	49.442	47.264
7)	B delta-BHC	4.671	4.048	270.8E6	120.3E6	51.791	49.169
8)	B Heptachlo...	5.592	4.649	218.8E6	105.0E6	46.416	47.192
9)	A Endosulfan I	5.978	5.021	215.5E6	95774716	48.253	44.316
10)	B gamma-Chl...	5.849	4.903	232.4E6	105.4E6	47.942	46.075
11)	B alpha-Chl...	5.930	4.968	232.8E6	105.3E6	48.437	45.607
12)	B 4,4'-DDE	6.111	5.165	203.0E6	92263144	48.983	46.468
13)	MA Dieldrin	6.256	5.288	230.8E6	103.4E6	49.737	46.394
14)	MA Endrin	6.485	5.564	187.0E6	89457423	48.595	44.826
15)	B Endosulfa...	6.707	5.862	192.9E6	87613600	48.095	44.999
16)	A 4,4'-DDD	6.632	5.724	170.2E6	75822445	51.508	45.794
17)	MA 4,4'-DDT	6.949	5.978	182.2E6	86490255	48.458	46.895
18)	B Endrin al...	6.839	6.044	146.2E6	69280062	50.439	47.206
19)	B Endosulfa...	7.075	6.269	188.1E6	82676857	47.897	43.888
20)	A Methoxychlor	7.434	6.564	97274194	45731996	49.886	44.774
21)	B Endrin ke...	7.562	6.775	200.5E6	97111928	49.285	45.620
22)	Mirex	8.039	6.958	165.0E6	79539060	48.996	44.707

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

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