

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 12:58
 Operator : AR\AJ
 Sample : PB157860BS
 Misc :
 ALS Vial : 6 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 23:46:46 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	86869754	36200541	23.083	21.506
28)	SA Decachlor...	8.997	7.877	82497646	39203923	24.193	23.212
Target Compounds							
2)	A alpha-BHC	3.890	3.186	223.4E6	92790489	41.263	37.756
3)	MA gamma-BHC...	4.224	3.517	208.5E6	89060602	39.672	36.765
4)	MA Heptachlor	4.818	3.860	219.7E6	91742871	41.239	38.381
5)	MB Aldrin	5.159	4.140	204.3E6	86403719	39.246m	36.035
6)	B beta-BHC	4.424	3.819	87648324	36693545	38.161	35.249
7)	B delta-BHC	4.670	4.048	199.1E6	85490352	38.081	34.948
8)	B Heptachlo...	5.592	4.649	185.1E6	80838583	39.275	36.327
9)	A Endosulfan I	5.978	5.020	173.8E6	75650574	38.919	35.004
10)	B gamma-Chl...	5.849	4.903	189.4E6	81560209	39.074	35.657
11)	B alpha-Chl...	5.929	4.967	186.5E6	81484833	38.795	35.305
12)	B 4,4'-DDE	6.109	5.166	158.1E6	69611239	38.144m	35.059
13)	MA Dieldrin	6.256	5.288	178.4E6	79074474	38.437	35.495
14)	MA Endrin	6.486	5.564	147.9E6	71566700	38.430	35.862
15)	B Endosulfa...	6.708	5.862	143.6E6	67091908	35.817	34.459
16)	A 4,4'-DDD	6.632	5.725	129.4E6	59708808	39.140	36.062
17)	MA 4,4'-DDT	6.949	5.977	142.9E6	68751224	37.996	37.277
18)	B Endrin al...	6.839	6.043	110.0E6	53954885	37.963	36.764
19)	B Endosulfa...	7.076	6.269	146.0E6	67745839	37.185	35.962
20)	A Methoxychlor	7.434	6.564	76408338	36688927	39.185	35.920
21)	B Endrin ke...	7.562	6.775	155.1E6	77599606	38.119	36.454
22)	Mirex	8.040	6.956	126.9E6	62134531	37.672	34.924m

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

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