

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121823\
 Data File : PL087235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 17:45
 Operator : AR\AJ
 Sample : PB157847BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157847BS

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 18 20:45:36 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...	3.425	2.680	76073037	31003321	20.214	18.418
28)	SA Decachlor...	8.989	7.876	67993552	32434176	19.940	19.204
Target Compounds							
2)	A alpha-BHC	3.882	3.185	214.7E6	89915200	39.647	36.587
3)	MA gamma-BHC...	4.216	3.516	201.0E6	86502578	38.249	35.709
4)	MA Heptachlor	4.809	3.859	209.4E6	89682546	39.303	37.519
5)	MB Aldrin	5.152	4.140	196.2E6	84642555	37.688	35.301
6)	B beta-BHC	4.415	3.818	87189920	36070312	37.962	34.650
7)	B delta-BHC	4.661	4.047	189.5E6	82879804	36.246m	33.881
8)	B Heptachlo...	5.583	4.648	177.3E6	77830056	37.628	34.975
9)	A Endosulfan I	5.970	5.020	166.7E6	73906714	37.329	34.198
10)	B gamma-Chl...	5.841	4.902	180.0E6	79636997	37.131	34.816
11)	B alpha-Chl...	5.922	4.967	177.5E6	79533011	36.925	34.459
12)	B 4,4'-DDE	6.103	5.165	148.2E6	67295933	35.766	33.893
13)	MA Dieldrin	6.248	5.287	169.7E6	76202127	36.565	34.206
14)	MA Endrin	6.478	5.563	143.8E6	69929782	37.371	35.041
15)	B Endosulfa...	6.700	5.861	141.2E6	64315496	35.207	33.033
16)	A 4,4'-DDD	6.623	5.724	118.6E6	56225316	35.899	33.958
17)	MA 4,4'-DDT	6.941	5.977	138.6E6	62926715	36.853	34.119
18)	B Endrin al...	6.832	6.043	106.7E6	52195183	36.797	35.565
19)	B Endosulfa...	7.068	6.269	139.8E6	64562257	35.593	34.272
20)	A Methoxychlor	7.426	6.564	69854897	35533564	35.824	34.789
21)	B Endrin ke...	7.554	6.775	142.9E6	71746965	35.121	33.705
22)	Mirex	8.032	6.957	117.7E6	59420497	34.945	33.399

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

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