

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 14:26
 Operator : AR\AJ
 Sample : PB157809BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157809BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:29:57 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...	3.426	2.683	103.1E6	42549619	27.388	25.278
28)	SA Decachlor...	8.985	7.874	83006725	40576733	24.343	24.025
Target Compounds							
2)	A alpha-BHC	3.883	3.187	264.2E6	112.0E6	48.799	45.584
3)	MA gamma-BHC...	4.217	3.518	247.1E6	106.6E6	47.017	44.022
4)	MA Heptachlor	4.810	3.861	251.6E6	107.0E6	47.239	44.770
5)	MB Aldrin	5.153	4.142	236.1E6	102.2E6	45.351	42.629
6)	B beta-BHC	4.416	3.819	104.7E6	44731375	45.565	42.970
7)	B delta-BHC	4.661	4.049	236.4E6	104.7E6	45.198m	42.811
8)	B Heptachlo...	5.583	4.650	208.4E6	94204078	44.229	42.333
9)	A Endosulfan I	5.970	5.020	185.6E6	88334231	41.545	40.873
10)	B gamma-Chl...	5.841	4.903	207.1E6	96107832	42.718	42.017
11)	B alpha-Chl...	5.922	4.967	200.1E6	94995748	41.631	41.159
12)	B 4,4'-DDE	6.103	5.166	166.2E6	84810230	40.117	42.714
13)	MA Dieldrin	6.248	5.289	182.3E6	92227566	39.277	41.399
14)	MA Endrin	6.478	5.564	159.0E6	83371912	41.327	41.777
15)	B Endosulfa...	6.699	5.861	159.5E6	76400483	39.778	39.240
16)	A 4,4'-DDD	6.623	5.724	142.3E6	70973824	43.049	42.865
17)	MA 4,4'-DDT	6.940	5.977	159.5E6	75481352	42.406	40.926
18)	B Endrin al...	6.830	6.043	123.2E6	59657748	42.515	40.649
19)	B Endosulfa...	7.067	6.268	162.6E6	75802011	41.401	40.238
20)	A Methoxychlor	7.425	6.563	80312489	41142310	41.187	40.281
21)	B Endrin ke...	7.553	6.774	168.3E6	84966732	41.370	39.915
22)	Mirex	8.030	6.957	136.8E6	65780563	40.624	36.974

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

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