

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 16:26
 Operator : AR\AJ
 Sample : PB157809BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157809BS

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 23:48:53 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...	3.431	2.681	75508461	31468560	20.064	18.695
28)	SA Decachlor...	8.994	7.875	67400804	31315808	19.766	18.542
Target Compounds							
2)	A alpha-BHC	3.888	3.186	304.0E6	127.9E6	56.151	52.027
3)	MA gamma-BHC...	4.221	3.517	293.0E6	124.4E6	55.759	51.354
4)	MA Heptachlor	4.814	3.859	280.9E6	120.9E6	52.736	50.571
5)	MB Aldrin	5.157	4.140	261.6E6	119.5E6	50.254	49.826
6)	B beta-BHC	4.421	3.818	116.6E6	50222120	50.761	48.244
7)	B delta-BHC	4.668	4.048	276.2E6	123.8E6	52.826	50.606
8)	B Heptachlo...	5.587	4.648	219.6E6	111.8E6	46.602	50.236
9)	A Endosulfan I	5.974	5.019	216.1E6	97639228	48.391	45.179
10)	B gamma-Chl...	5.846	4.902	229.6E6	107.6E6	47.352	47.052
11)	B alpha-Chl...	5.927	4.966	231.3E6	107.4E6	48.136	46.514
12)	B 4,4'-DDE	6.108	5.164	204.2E6	94840694	49.266	47.766
13)	MA Dieldrin	6.252	5.287	233.9E6	106.2E6	50.398	47.672
14)	MA Endrin	6.483	5.562	192.6E6	93820916	50.051	47.013
15)	B Endosulfa...	6.704	5.861	198.3E6	89386879	49.447	45.910
16)	A 4,4'-DDD	6.628	5.723	165.7E6	77094946	50.140	46.562
17)	MA 4,4'-DDT	6.946	5.977	187.6E6	86565859	49.893	46.936
18)	B Endrin al...	6.834	6.043	150.5E6	72128469	51.941m	49.147
19)	B Endosulfa...	7.072	6.268	191.9E6	85304176	48.879	45.283
20)	A Methoxychlor	7.430	6.563	97999077	46676727	50.258	45.699
21)	B Endrin ke...	7.559	6.774	203.6E6	98245117	50.058	46.153
22)	Mirex	8.036	6.957	169.6E6	81677326	50.360	45.909

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

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