

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 12:42
 Operator : AR\AJ
 Sample : 05803-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 600572408-MS

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 00:28:30 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...	3.427	2.682	63383139	30060097	16.842	17.858
28)	SA Decachlor...	8.985	7.873	41929052	20016400	12.296	11.851
Target Compounds							
2)	A alpha-BHC	3.884	3.187	285.6E6	123.3E6	52.747	50.167
3)	MA gamma-BHC...	4.217	3.518	270.1E6	114.6E6	51.392	47.311
4)	MA Heptachlor	4.810	3.860	263.1E6	114.7E6	49.401	47.978m
5)	MB Aldrin	5.153	4.142	226.4E6	105.1E6	43.486	43.853
6)	B beta-BHC	4.417	3.818	110.8E6	47706736	48.258	45.828m
7)	B delta-BHC	4.662	4.049	248.2E6	111.7E6	47.453m	45.657
8)	B Heptachlo...	5.583	4.650	197.2E6	98378200	41.838	44.209
9)	A Endosulfan I	5.970	5.021	198.4E6	90861210	44.413	42.043
10)	B gamma-Chl...	5.841	4.903	212.8E6	98631515	43.886	43.121
11)	B alpha-Chl...	5.922	4.968	210.5E6	97108569	43.800	42.074
12)	B 4,4'-DDE	6.103	5.166	183.1E6	84557189	44.192	42.587
13)	MA Dieldrin	6.247	5.288	206.1E6	93113597	44.409	41.797
14)	MA Endrin	6.478	5.563	173.2E6	84059411	45.019	42.122
15)	B Endosulfa...	6.699	5.861	164.7E6	74318755	41.065	38.171
16)	A 4,4'-DDD	6.623	5.724	148.0E6	67976325	44.777	41.055
17)	MA 4,4'-DDT	6.939	5.977	166.8E6	74063110	44.368	40.157
18)	B Endrin al...	6.831	6.043	127.9E6	59754560	44.136	40.715
19)	B Endosulfa...	7.067	6.268	168.9E6	74160667	43.011	39.367
20)	A Methoxychlor	7.425	6.563	79970089	38729340	41.012	37.918
21)	B Endrin ke...	7.553	6.774	168.3E6	81934129	41.377	38.490
22)	Mirex	8.030	6.956	125.1E6	61430379	37.144	34.528

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

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