

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
 Data File : PL093550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 17:27
 Operator : AR\AJ
 Sample : P5362-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-SOIL-20241219MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:01:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.776	47228368	56265611	19.077	19.327
28)	SA Decachlor...	9.053	7.912	33069193	54555546	17.885	18.271
Target Compounds							
2)	A alpha-BHC	3.995	3.278	167.2E6	217.9E6	48.433	50.133
3)	MA gamma-BHC...	4.328	3.609	156.5E6	206.7E6	47.722	49.000
4)	MA Heptachlor	4.916	3.947	143.1E6	207.3E6	48.863	49.872
5)	MB Aldrin	5.257	4.227	133.3E6	195.1E6	45.813	47.550
6)	B beta-BHC	4.526	3.908	69755763	90072586	48.388	50.110
7)	B delta-BHC	4.773	4.137	154.4E6	208.4E6	50.406	49.279
8)	B Heptachlo...	5.684	4.729	126.1E6	186.6E6	47.861	48.730
9)	A Endosulfan I	6.070	5.098	114.7E6	177.7E6	48.603	50.870
10)	B gamma-Chl...	5.940	4.979	123.0E6	199.7E6	48.925	51.835
11)	B alpha-Chl...	6.019	5.043	123.3E6	193.0E6	49.267	50.678
12)	B 4,4'-DDE	6.193	5.231	113.1E6	190.3E6	50.399	51.759
13)	MA Dieldrin	6.345	5.363	122.5E6	195.8E6	49.087	50.800
14)	MA Endrin	6.573	5.638	97854740	165.7E6	45.462m	50.085
15)	B Endosulfa...	6.794	5.933	107.0E6	172.9E6	47.078	53.214
16)	A 4,4'-DDD	6.710	5.786	91989122	154.6E6	52.387	54.634
17)	MA 4,4'-DDT	7.023	6.036	95224216	153.6E6	51.514	50.853
18)	B Endrin al...	6.924	6.112	83471063	130.5E6	47.038	48.454
19)	B Endosulfa...	7.158	6.335	100.1E6	163.9E6	49.591	51.950
20)	A Methoxychlor	7.500	6.611	49421054	79931140	49.437	49.658
21)	B Endrin ke...	7.644	6.840	113.4E6	192.6E6	50.553	52.914
22)	Mirex	8.117	7.020	84423088	139.0E6	45.177	45.479

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

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