

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081224\
 Data File : PL090997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 14:08
 Operator : AR\AJ
 Sample : P3548-09MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 289MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:28:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	3.544	2.785	45175593	39662769	23.332	22.942
28)	SA Decachlor...	9.057	7.927	32261554	33517650	22.455	20.080
Target Compounds							
2)	A alpha-BHC	4.000	3.289	157.7E6	149.4E6	57.088	60.628
3)	MA gamma-BHC...	4.332	3.619	150.5E6	143.6E6	57.205	61.334
4)	MA Heptachlor	4.920	3.959	141.7E6	138.6E6	57.289m	59.759
5)	MB Aldrin	5.261	4.238	135.6E6	130.6E6	56.406m	58.923m
6)	B beta-BHC	4.529	3.918	71049845	62362722	56.438	58.632
7)	B delta-BHC	4.775	4.147	145.5E6	136.7E6	58.124	61.187
8)	B Heptachlo...	5.688	4.742	132.7E6	119.2E6	58.409	58.485
9)	A Endosulfan I	6.073	5.112	117.7E6	106.8E6	56.140m	55.305
10)	B gamma-Chl...	5.943	4.992	128.2E6	126.1E6	56.719m	59.035
11)	B alpha-Chl...	6.022	5.056	128.1E6	124.1E6	57.179m	58.181
12)	B 4,4'-DDE	6.194	5.245	107.2E6	113.8E6	54.084m	60.646
13)	MA Dieldrin	6.348	5.377	125.2E6	123.4E6	57.063	59.760
14)	MA Endrin	6.577	5.650	107.1E6	108.6E6	58.490m	59.448m
15)	B Endosulfa...	6.797	5.944	110.3E6	105.7E6	55.007	58.186m
16)	A 4,4'-DDD	6.713	5.799	97709680	90257937	59.270	58.167
17)	MA 4,4'-DDT	7.025	6.048	104.0E6	98203032	58.337m	59.220m
18)	B Endrin al...	6.927	6.125	86333610	80708779	57.325	57.005
19)	B Endosulfa...	7.161	6.348	103.0E6	108.7E6	57.432	62.242
20)	A Methoxychlor	7.502	6.623	55253742	53664970	57.903	58.140m
21)	B Endrin ke...	7.646	6.853	115.7E6	111.9E6	58.370	56.448
22)	Mirex	8.120	7.035	88271392	90823987	56.785	54.084

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

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