

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081124\
 Data File : PL090949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 05:19
 Operator : AR\AJ
 Sample : P3478-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS04MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 05:48:00 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...	3.545	2.787	42298299	36784398	21.846	21.277
28)	SA Decachlor...	9.056	7.927	29222478	32709368	20.339	19.596
Target Compounds							
2)	A alpha-BHC	4.001	3.289	157.6E6	149.7E6	57.058	60.756m
3)	MA gamma-BHC...	4.331	3.620	153.5E6	142.1E6	58.367m	60.682
4)	MA Heptachlor	4.922	3.960	127.0E6	123.6E6	51.365	53.312
5)	MB Aldrin	5.263	4.240	118.8E6	118.7E6	49.441	53.529
6)	B beta-BHC	4.528	3.919	67109660	62306889	53.308m	58.579
7)	B delta-BHC	4.776	4.148	141.4E6	137.2E6	56.476	61.387
8)	B Heptachlo...	5.689	4.743	127.7E6	118.2E6	56.187	57.977
9)	A Endosulfan I	6.072	5.113	113.7E6	111.3E6	54.260m	57.638
10)	B gamma-Chl...	5.943	4.993	120.6E6	122.9E6	53.352m	57.568
11)	B alpha-Chl...	6.022	5.057	120.5E6	121.9E6	53.825m	57.152
12)	B 4,4'-DDE	6.195	5.245	108.0E6	110.0E6	54.499m	58.617
13)	MA Dieldrin	6.349	5.376	121.3E6	120.8E6	55.315	58.489m
14)	MA Endrin	6.577	5.650	106.1E6	109.4E6	57.908m	59.865m
15)	B Endosulfa...	6.797	5.945	107.3E6	105.7E6	53.525	58.209m
16)	A 4,4'-DDD	6.713	5.800	90103171	90053034	54.656	58.035
17)	MA 4,4'-DDT	7.026	6.049	100.9E6	99863871	56.570	60.222m
18)	B Endrin al...	6.927	6.125	80820413	79673813	53.664	56.274
19)	B Endosulfa...	7.161	6.348	99747304	101.1E6	55.613	57.916
20)	A Methoxychlor	7.501	6.625	53197231	52926838	55.748	57.340
21)	B Endrin ke...	7.645	6.853	109.4E6	114.8E6	55.205	57.906
22)	Mirex	8.119	7.035	84276512	93286126	54.215	55.550

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

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