

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 21:43
 Operator : AR\AJ
 Sample : 04878-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 222MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:29:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.622	24772593	10098275	8.329m	10.811m#
2)	SA Decachlor...	8.858	7.775	42617030	16142037	19.567	17.489
Target Compounds							
2)	A alpha-BHC	3.809	3.123	117.8E6	47128511	27.442m	37.459 #
3)	MA gamma-BHC...	4.141	3.450	123.7E6	49171010	29.931m	39.868 #
4)	MA Heptachlor	4.729	3.784	113.8E6	50484030	29.418m	43.406m#
5)	MB Aldrin	5.069	4.062	111.0E6	47927711	28.624m	42.859m#
6)	B beta-BHC	4.346	3.751	49091570	22675587	29.687	43.558 #
7)	B delta-BHC	4.589	3.976	130.0E6	44730121	33.916	38.931
8)	B Heptachlo...	5.499	4.567	122.4E6	40938203	35.467	40.759
9)	A Endosulfan I	5.882	4.935	93646849	45854028	28.957m	42.745 #
10)	B gamma-Chl...	5.755	4.817	111.3E6	44278456	32.535m	44.708m#
11)	B alpha-Chl...	5.835	4.881	130.7E6	42069634	38.244m	38.570m
12)	B 4,4'-DDE	6.019	5.081	117.4E6	41493099	41.987	50.531
13)	MA Dieldrin	6.160	5.200	111.3E6	46753552	33.858	48.188 #
14)	MA Endrin	6.388	5.474	122.4E6	40688486	42.934	45.259
15)	B Endosulfa...	6.610	5.771	107.5E6	43843295	39.017m	46.105
16)	A 4,4'-DDD	6.537	5.636	85381709	38156241	42.380m	54.819m#
17)	MA 4,4'-DDT	6.854	5.888	105.0E6	41054724	44.543	51.918
18)	B Endrin al...	6.742	5.953	82890106	31900555	40.898	42.779
19)	B Endosulfa...	6.978	6.177	106.0E6	40435732	42.233	44.823
20)	A Methoxychlor	7.336	6.473	49195410	23417604	35.225m	44.514 #
21)	B Endrin ke...	7.460	6.678	126.0E6	47986222	43.736	41.748m
22)	Mirex	7.932	6.856	136.0E6	43851833	61.443	46.494

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

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