

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042823\
 Data File : PL082387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 17:49
 Operator : AR\AJ
 Sample : 02502-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-511-COMP-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2023
 Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 22:11:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.323	2.646	51220974	40273328	19.175	17.384
28)	SA Decachlor...	8.741	7.756	32094597	35678482	16.812	15.631
Target Compounds							
2)	A alpha-BHC	3.771	3.144	184.0E6	148.7E6	46.229m	43.679
3)	MA gamma-BHC...	4.100	3.471	180.0E6	150.1E6	48.131	46.696
4)	MA Heptachlor	4.678	3.803	170.7E6	148.0E6	46.704	43.226
5)	MB Aldrin	5.015	4.079	158.2E6	146.1E6	47.960	46.384
6)	B beta-BHC	4.303	3.770	76006440	58653843	44.565	42.989
7)	B delta-BHC	4.544	3.997	149.4E6	119.3E6	41.512	38.887
8)	B Heptachlo...	5.441	4.581	146.2E6	130.0E6	47.933	45.116
9)	A Endosulfan I	5.822	4.948	132.6E6	118.0E6	47.839	44.190
10)	B gamma-Chl...	5.696	4.829	151.7E6	128.3E6	50.465	44.216
11)	B alpha-Chl...	5.774	4.892	143.6E6	129.4E6	48.101	44.565
12)	B 4,4'-DDE	5.952	5.083	124.0E6	106.5E6	48.780	46.317
13)	MA Dieldrin	6.096	5.212	138.5E6	126.3E6	50.197	46.762
14)	MA Endrin	6.323	5.486	120.5E6	112.6E6	49.704	46.044
15)	B Endosulfa...	6.546	5.783	115.9E6	110.0E6	47.594	48.778
16)	A 4,4'-DDD	6.468	5.637	100.7E6	87430307	49.687	46.744
17)	MA 4,4'-DDT	6.779	5.885	109.5E6	97981539	47.881	46.380
18)	B Endrin al...	6.676	5.962	96119386	90719835	51.014	48.478
19)	B Endosulfa...	6.910	6.185	110.6E6	104.7E6	46.631	44.483
20)	A Methoxychlor	7.260	6.464	60977864	56524467	49.968	46.644
21)	B Endrin ke...	7.389	6.690	123.2E6	120.6E6	51.463	47.519
22)	Mirex	7.853	6.861	93225979	100.5E6	47.654	43.611

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

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