

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 19:53
 Operator : AR\AJ
 Sample : P2687-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-223MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/04/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:44:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	32086694	20241546	15.325	14.117
28)	SA Decachlor...	9.057	7.938	18554030	22853442	12.619	15.379
Target Compounds							
2)	A alpha-BHC	4.003	3.297	135.5E6	104.8E6	45.445	49.030
3)	MA gamma-BHC...	4.334	3.627	142.8E6	107.7E6	49.128m	51.486
4)	MA Heptachlor	4.925	3.968	118.6E6	98927181	45.422	49.569
5)	MB Aldrin	5.265	4.249	128.7E6	101.1E6	48.433m	50.580
6)	B beta-BHC	4.531	3.935	51609225	553.0E6	39.512	604.540 #
7)	B delta-BHC	4.784	4.155	176.1E6	82358295	63.911	40.863 #
8)	B Heptachlo...	5.692	4.752	127.2E6	94244307	51.073	51.353
9)	A Endosulfan I	6.076	5.123	93291468	65983158	41.307m	38.623
10)	B gamma-Chl...	5.947	5.002	143.0E6	122.6E6	59.126	65.765
11)	B alpha-Chl...	6.026	5.066	152.7E6	133.5E6	63.558m	71.154
12)	B 4,4'-DDE	6.198	5.253	76984657	92522867	35.389	55.381m#
13)	MA Dieldrin	6.352	5.387	102.3E6	97966830	43.162	53.167
14)	MA Endrin	6.581	5.662	83051186	80541720	41.309	49.172
15)	B Endosulfa...	6.799	5.956	90656701	91488050	43.486	56.808 #
16)	A 4,4'-DDD	6.715	5.809	87889594	70328392	50.176	49.893
17)	MA 4,4'-DDT	7.029	6.060	78850676	67660378	42.828	44.555
18)	B Endrin al...	6.928	6.134	70605355	65617441	45.550m	54.070
19)	B Endosulfa...	7.163	6.357	88921319	75353828	46.464	47.915
20)	A Methoxychlor	7.503	6.635	40867936	37302785	41.610	41.933
21)	B Endrin ke...	7.646	6.861	100.9E6	85116093	47.908m	46.707m
22)	Mirex	8.121	7.044	87181918	63878570	52.405m	41.594m

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

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