

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 18:23
 Operator : AR\AJ
 Sample : 02643-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FSND-IDW-S-05042023MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:39:55 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...	3.319	2.641	48838460	41655490	18.283	17.980
28)	SA Decachlor...	8.735	7.749	39303021	44039223	20.587	19.294
Target Compounds							
2)	A alpha-BHC	3.768	3.138	195.7E6	175.4E6	49.162	51.539
3)	MA gamma-BHC...	4.096	3.464	191.9E6	170.3E6	51.316	52.976m
4)	MA Heptachlor	4.674	3.796	173.9E6	160.7E6	47.594	46.951
5)	MB Aldrin	5.010	4.071	171.0E6	159.7E6	51.844	50.686m
6)	B beta-BHC	4.299	3.764	82769532	66626809	48.531	48.832m
7)	B delta-BHC	4.540	3.991	146.5E6	129.0E6	40.709	42.055
8)	B Heptachlo...	5.437	4.574	160.8E6	149.5E6	52.705	51.879
9)	A Endosulfan I	5.817	4.941	146.6E6	138.3E6	52.855	51.794
10)	B gamma-Chl...	5.690	4.823	155.9E6	150.0E6	51.837m	51.675
11)	B alpha-Chl...	5.769	4.885	157.9E6	150.4E6	52.911	51.803
12)	B 4,4'-DDE	5.948	5.075	136.4E6	127.9E6	53.667	55.625m
13)	MA Dieldrin	6.091	5.203	150.7E6	147.7E6	54.611	54.682m
14)	MA Endrin	6.319	5.478	120.1E6	123.0E6	49.515	50.282m
15)	B Endosulfa...	6.541	5.776	128.8E6	128.2E6	52.922	56.880
16)	A 4,4'-DDD	6.463	5.630	119.0E6	110.3E6	58.714	58.982
17)	MA 4,4'-DDT	6.775	5.879	106.9E6	101.9E6	46.724	48.216
18)	B Endrin al...	6.671	5.956	109.0E6	107.0E6	57.826	57.187
19)	B Endosulfa...	6.906	6.179	121.7E6	119.2E6	51.301	50.643
20)	A Methoxychlor	7.255	6.456	57840530	58501994	47.397	48.276m
21)	B Endrin ke...	7.385	6.681	138.7E6	148.8E6	57.944	58.628m
22)	Mirex	7.849	6.852	100.6E6	114.5E6	51.419	49.682m

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

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