

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060523\
 Data File : PL083216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 15:09
 Operator : AR\AJ
 Sample : 03016-04MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB29MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2023
 Supervised By : Ankita Jodhani 06/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:10:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.317	2.635	48115624	39993942	16.371	15.405
28)	SA Decachlor...	8.738	7.740	33231268	37926546	15.845	15.253
Target Compounds							
2)	A alpha-BHC	3.766	3.131	204.2E6	159.6E6	46.007	42.772
3)	MA gamma-BHC...	4.094	3.457	191.7E6	149.1E6	46.260	44.740
4)	MA Heptachlor	4.672	3.788	185.8E6	158.7E6	48.599	43.334
5)	MB Aldrin	5.009	4.064	170.3E6	142.4E6	48.418	43.755
6)	B beta-BHC	4.298	3.759	85564546	63093392	45.447	44.119
7)	B delta-BHC	4.539	3.984	185.4E6	141.9E6	53.903	43.296
8)	B Heptachlo...	5.435	4.565	156.8E6	133.5E6	49.020	44.974
9)	A Endosulfan I	5.817	4.933	145.0E6	124.1E6	48.329	44.413
10)	B gamma-Chl...	5.690	4.814	156.8E6	134.3E6	49.353	44.720
11)	B alpha-Chl...	5.768	4.877	155.2E6	133.9E6	48.373	44.588
12)	B 4,4'-DDE	5.947	5.068	138.9E6	115.6E6	50.399	47.577
13)	MA Dieldrin	6.091	5.196	144.3E6	125.8E6	47.974	44.575
14)	MA Endrin	6.318	5.471	128.1E6	113.6E6	47.660	44.798
15)	B Endosulfa...	6.541	5.768	115.3E6	105.1E6	43.003	42.466
16)	A 4,4'-DDD	6.463	5.622	109.3E6	92138080	50.295	47.908
17)	MA 4,4'-DDT	6.774	5.870	119.2E6	101.2E6	47.615	45.347
18)	B Endrin al...	6.671	5.948	94023829	84128131	46.763	42.543
19)	B Endosulfa...	6.905	6.169	121.2E6	108.8E6	47.282	44.415m
20)	A Methoxychlor	7.256	6.450	62322576	57155844	47.129	44.943
21)	B Endrin ke...	7.386	6.675	122.3E6	118.1E6	47.940	43.692
22)	Mirex	7.849	6.846	98712504	101.2E6	47.095	43.237

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

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