

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053123\
 Data File : PL083116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 14:17
 Operator : AR\AJ
 Sample : 02972-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-12-0AMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/01/2023
 Supervised By :Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:07:14 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	2.636	57744059	49533906	19.647	19.080
28)	SA Decachlor...	8.731	7.740	41775750	47800956	19.919	19.224
Target Compounds							
2)	A alpha-BHC	3.766	3.132	190.6E6	151.6E6	42.946	40.638
3)	MA gamma-BHC...	4.094	3.458	184.8E6	148.6E6	44.599	44.578
4)	MA Heptachlor	4.671	3.789	168.6E6	147.9E6	44.099	40.394
5)	MB Aldrin	5.007	4.065	165.7E6	141.1E6	47.093	43.370
6)	B beta-BHC	4.298	3.759	78736407	59960141	41.820	41.928
7)	B delta-BHC	4.538	3.984	180.5E6	141.2E6	52.475	43.104
8)	B Heptachlo...	5.434	4.566	150.0E6	130.6E6	46.890	43.993
9)	A Endosulfan I	5.814	4.932	136.9E6	120.9E6	45.631	43.248
10)	B gamma-Chl...	5.688	4.815	149.3E6	129.3E6	46.988	43.057
11)	B alpha-Chl...	5.765	4.877	147.4E6	130.8E6	45.937	43.576
12)	B 4,4'-DDE	5.944	5.067	132.0E6	110.5E6	47.885	45.515
13)	MA Dieldrin	6.088	5.196	143.8E6	127.1E6	47.820	45.040
14)	MA Endrin	6.315	5.470	122.4E6	111.1E6	45.533	43.798
15)	B Endosulfa...	6.538	5.768	121.2E6	113.1E6	45.430	45.701
16)	A 4,4'-DDD	6.461	5.622	109.4E6	91668275	50.349	47.664
17)	MA 4,4'-DDT	6.771	5.870	107.2E6	95609616	42.811	42.855
18)	B Endrin al...	6.666	5.947	100.6E6	92622711	50.058m	46.839
19)	B Endosulfa...	6.902	6.170	120.8E6	109.7E6	47.116	44.803
20)	A Methoxychlor	7.252	6.449	61287443	56691179	46.346	44.577
21)	B Endrin ke...	7.382	6.674	127.6E6	127.6E6	50.007	47.202
22)	Mirex	7.845	6.845	97062237	105.3E6	46.308	45.001

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

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