

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
 Data File : PL074751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 15:19
 Operator : AR\AJ
 Sample : N2863-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P003-SS003-1218-01MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:44:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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...	5.647	4.653	10787942	26997400	21.247	19.670
28)	SA Decachlor...	11.649	10.405	9066619	21394359	20.302	20.844
Target Compounds							
2)	A alpha-BHC	6.231	5.355	45952819	113.2E6	67.168	67.270
3)	MA gamma-BHC...	6.629	5.775	43245086	105.7E6	66.995	63.953
4)	MA Heptachlor	7.285	6.185	40503486	93048015	62.760	61.302
5)	MB Aldrin	7.658	6.510	41753475	99332452	67.401	66.201
6)	B beta-BHC	6.880	6.152	18959281	46302994	63.525	58.318
7)	B delta-BHC	7.151	6.413	41081832	99999101	65.517	63.950
8)	B Heptachlo...	8.126	7.083	37968715	89428608	66.759	64.255
9)	A Endosulfan I	8.534	7.486	36963522	80953931	64.117	64.704
10)	B gamma-Chl...	8.396	7.360	36294004	91582471	70.167m	66.085
11)	B alpha-Chl...	8.478	7.429	40178843	89443761	65.813	66.165
12)	B 4,4'-DDE	8.664	7.641	33533427	80787850	72.437	68.656
13)	MA Dieldrin	8.825	7.771	37317675	88575866	70.999	69.531
14)	MA Endrin	9.066	8.061	27670002	70971069	67.052	67.188
15)	B Endosulfa...	9.299	8.371	32000511	75661086	72.793	66.980
16)	A 4,4'-DDD	9.206	8.225	30388015	67968320	67.212	68.994
17)	MA 4,4'-DDT	9.525	8.486	27668083	66679676	60.196	66.645
18)	B Endrin al...	9.434	8.558	26529150	57399128	74.958	71.867m
19)	B Endosulfa...	9.673	8.790	30320285	78218315	67.084	71.856
20)	A Methoxychlor	10.012	9.079	14465371	35606667	59.063	60.929m
21)	B Endrin ke...	10.174	9.308	35051002	82343678	68.347m	73.858
22)	Mirex	10.650	9.497	25895954	61375139	64.177	63.365

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

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