

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050823\
 Data File : PL082581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 14:37
 Operator : AR\AJ
 Sample : 02652-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CLAY-LINERMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/09/2023
 Supervised By : Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 21:00:14 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...	3.321	2.642	24856300	33117776	9.305	14.295 #
28)	SA Decachlor...	8.740	7.753	30294149	28971887	15.868	12.693
Target Compounds							
2)	A alpha-BHC	3.771	3.141	95280409	92628242	23.938	27.216
3)	MA gamma-BHC...	4.099	3.469	98165091	111.9E6	26.255	34.797 #
4)	MA Heptachlor	4.677	3.800	87067651	101.3E6	23.829	29.580
5)	MB Aldrin	5.014	4.075	86970482	90515340	26.374	28.736m
6)	B beta-BHC	4.303	3.768	49014102	36370943	28.739m	26.657
7)	B delta-BHC	4.544	3.993	81923122	64642102	22.770	21.074m
8)	B Heptachlo...	5.440	4.577	81612092	76110180	26.755	26.419
9)	A Endosulfan I	5.821	4.944	76592520	88073107	27.624	32.993
10)	B gamma-Chl...	5.693	4.825	85076377	80174483	28.294m	27.629m
11)	B alpha-Chl...	5.773	4.887	88399835	80849421	29.619	27.852m
12)	B 4,4'-DDE	5.951	5.080	73647482	77647610	28.972	33.775
13)	MA Dieldrin	6.095	5.209	72321847	82516271	26.212	30.557
14)	MA Endrin	6.323	5.483	100.2E6	73164341	41.344m	29.912 #
15)	B Endosulfa...	6.542	5.777	72986082	88663552	29.979m	39.334m#
16)	A 4,4'-DDD	6.466	5.633	77469443	77112888	38.215	41.228m
17)	MA 4,4'-DDT	6.777	5.882	72553567	79974082	31.714m	37.856
18)	B Endrin al...	6.675	5.957	82612192	59059852	43.845	31.560m#
19)	B Endosulfa...	6.908	6.182	73850318	78414846	31.140	33.307
20)	A Methoxychlor	7.257	6.461	40376171	46243881	33.086m	38.160
21)	B Endrin ke...	7.387	6.685	89277259	84947866	37.286	33.468m
22)	Mirex	7.851	6.858	86678202	63323464	44.307	27.481 #

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

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