

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 16:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 21:33:22 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	123.9E6	112.3E6	46.391	48.459
28)	SA Decachlor...	8.736	7.748	92345152	106.3E6	48.372	46.567m
Target Compounds							
2)	A alpha-BHC	3.768	3.138	189.6E6	164.3E6	47.628	48.279
3)	MA gamma-BHC...	4.096	3.465	174.7E6	152.1E6	46.735	47.310
4)	MA Heptachlor	4.674	3.796	170.2E6	151.3E6	46.578	44.188
5)	MB Aldrin	5.011	4.073	158.8E6	150.3E6	48.142	47.725
6)	B beta-BHC	4.300	3.764	78454233	69982187	46.001	51.291m
7)	B delta-BHC	4.541	3.991	174.0E6	150.0E6	48.372	48.896
8)	B Heptachlo...	5.437	4.574	145.0E6	136.6E6	47.539	47.400
9)	A Endosulfan I	5.817	4.941	132.5E6	128.4E6	47.771	48.114
10)	B gamma-Chl...	5.691	4.823	145.4E6	138.6E6	48.346	47.773
11)	B alpha-Chl...	5.769	4.886	142.4E6	137.9E6	47.717	47.510
12)	B 4,4'-DDE	5.947	5.075	126.4E6	117.3E6	49.713	51.025m
13)	MA Dieldrin	6.092	5.204	134.0E6	129.6E6	48.564	47.994m
14)	MA Endrin	6.319	5.478	108.0E6	106.5E6	44.559	43.532m
15)	B Endosulfa...	6.541	5.776	110.8E6	108.5E6	45.505	48.154
16)	A 4,4'-DDD	6.464	5.631	109.5E6	101.4E6	54.009	54.222
17)	MA 4,4'-DDT	6.774	5.879	97992404	91983892	42.834	43.541
18)	B Endrin al...	6.672	5.956	90445344	88288241	48.003	47.178
19)	B Endosulfa...	6.906	6.178	114.8E6	112.4E6	48.409	47.754
20)	A Methoxychlor	7.255	6.456	50897726	51853164	41.708	42.789m
21)	B Endrin ke...	7.384	6.681	124.2E6	129.9E6	51.880m	51.193m
22)	Mirex	7.849	6.853	92222912	105.6E6	47.141	45.848m

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

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