

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 11:34
 Operator : AR\AJ
 Sample : SOIL IDOC 03
 Misc : FOR HAROON MUGHAL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 03

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/21/2022
 Supervised By : Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:19:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.492	10835593	31265407	19.517	19.251
28)	SA Decachlor...	10.317	11.384	18135358	32940638	20.413	20.416
Target Compounds							
2)	A alpha-BHC	5.263	6.073	38927127	122.8E6	50.344	50.892
3)	MA gamma-BHC...	5.686	6.469	38078501	115.5E6	50.500	51.325
4)	MA Heptachlor	6.092	7.115	42820937	117.3E6	49.636	50.583
5)	MB Aldrin	6.416	7.485	39817300	113.4E6	50.425	51.270
6)	B beta-BHC	6.071	6.729	15825405	49595000	47.874	50.090
7)	B delta-BHC	6.329	6.995	39858749	118.4E6	50.318	48.104
8)	B Heptachlo...	6.994	7.953	38064870	104.3E6	50.004	52.068
9)	A Endosulfan I	7.396	8.358	35874214	93932223	50.477	51.894
10)	B gamma-Chl...	7.271	8.223	38933528	104.2E6	49.551	51.553
11)	B alpha-Chl...	7.340	8.303	38930280	101.9E6	49.625	51.403
12)	B 4,4'-DDE	7.555	8.493	36664118	99987180	50.782	52.868
13)	MA Dieldrin	7.682	8.647	38637353	100.4E6	50.998	51.086
14)	MA Endrin	7.973	8.886	34987970	83820174	49.935	50.555
15)	B Endosulfa...	8.285	9.122	35742627	87232610	48.072	50.867
16)	A 4,4'-DDD	8.141	9.034	30870927	78038491	52.661	54.581
17)	MA 4,4'-DDT	8.401	9.350	31620222	78611743	47.616	49.737
18)	B Endrin al...	8.473	9.257	29533463	69476177	51.836	55.967
19)	B Endosulfa...	8.705	9.495	35733805	80057070	48.738	51.281
20)	A Methoxychlor	8.997	9.836	19461695	44220897	46.129	53.384m
21)	B Endrin ke...	9.221	9.992	44809075	86707642	53.812m	52.391
22)	Mirex	9.404	10.454	38271586	67622614	51.825	54.194

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

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