

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 18:38
 Operator : AR\AJ
 Sample : PB147537BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147537BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:41:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.627	28115624	54248031	17.539	18.273
28)	SA Decachlor...	8.907	7.724	25262723	46119078	19.547	18.372
Target Compounds							
2)	A alpha-BHC	3.881	3.119	124.4E6	244.2E6	52.433	53.845
3)	MA gamma-BHC...	4.217	3.443	116.2E6	219.6E6	52.536	54.392
4)	MA Heptachlor	4.794	3.775	115.2E6	211.1E6	52.023	53.301
5)	MB Aldrin	5.134	4.049	105.0E6	205.2E6	52.845	54.063
6)	B beta-BHC	4.430	3.742	49419733	85316375	50.850	51.247
7)	B delta-BHC	4.672	3.965	108.9E6	214.0E6	53.050m	52.731
8)	B Heptachlo...	5.567	4.547	94831956	183.1E6	54.398	54.140
9)	A Endosulfan I	5.953	4.913	86090824	170.7E6	53.416	54.093
10)	B gamma-Chl...	5.822	4.796	92914879	182.6E6	53.067	53.572
11)	B alpha-Chl...	5.899	4.859	92086692	177.0E6	53.312	53.442
12)	B 4,4'-DDE	6.078	5.053	86731946	176.4E6	54.485	54.220
13)	MA Dieldrin	6.230	5.176	85733297	180.1E6	53.117	54.315
14)	MA Endrin	6.462	5.448	68671028	151.3E6	49.654	53.060
15)	B Endosulfa...	6.690	5.745	69842249	144.0E6	50.560	54.631
16)	A 4,4'-DDD	6.603	5.606	66559456	147.9E6	56.847	57.085
17)	MA 4,4'-DDT	6.914	5.854	64894055	136.7E6	51.213	51.883
18)	B Endrin al...	6.821	5.924	55001944	109.0E6	52.012	52.801
19)	B Endosulfa...	7.054	6.146	67746992	145.0E6	52.903	53.936
20)	A Methoxychlor	7.395	6.431	33581666	69920667	50.847	51.058
21)	B Endrin ke...	7.543	6.646	74195423	163.8E6	53.695	54.101
22)	Mirex	8.002	6.822	55852503	113.1E6	53.194	52.623

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

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