

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120223\
 Data File : PL086925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 14:45
 Operator : AR\AJ
 Sample : 05590-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SH-SOIL-AMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:30:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.342	2.610	71492224	20054635	22.361	22.051
28)	SA Decachlor...	8.840	7.759	58808630	23932375	22.029	21.706
Target Compounds							
2)	A alpha-BHC	3.796	3.108	261.5E6	71753012	56.474	56.501
3)	MA gamma-BHC...	4.127	3.435	248.4E6	68357209	56.769	55.946
4)	MA Heptachlor	4.714	3.770	252.4E6	72823116	63.594	62.368
5)	MB Aldrin	5.053	4.046	238.8E6	69482436	56.597	56.927
6)	B beta-BHC	4.332	3.737	113.7E6	30068824	60.778	56.831
7)	B delta-BHC	4.574	3.961	234.1E6	65414873	55.152	56.016
8)	B Heptachlo...	5.484	4.551	210.1E6	64636611	59.318	56.780
9)	A Endosulfan I	5.868	4.918	202.3E6	62819625	56.148	49.267
10)	B gamma-Chl...	5.742	4.803	217.4E6	65272152	57.830	56.942
11)	B alpha-Chl...	5.821	4.867	215.6E6	66555141	57.264	50.049
12)	B 4,4'-DDE	6.006	5.066	184.7E6	55952381	61.081	60.945
13)	MA Dieldrin	6.145	5.185	204.0E6	62462221	58.750	58.324
14)	MA Endrin	6.373	5.458	172.7E6	56449378	66.999	66.978
15)	B Endosulfa...	6.597	5.756	157.4E6	53615566	55.166	57.741
16)	A 4,4'-DDD	6.524	5.622	142.9E6	45584453	61.026	59.022
17)	MA 4,4'-DDT	6.839	5.872	159.4E6	51937082	62.095	64.401
18)	B Endrin al...	6.726	5.937	126.6E6	43042145	59.324m	61.611
19)	B Endosulfa...	6.964	6.162	165.3E6	58178171	57.875	61.316
20)	A Methoxychlor	7.326	6.457	79444968	30577794	60.164	59.407
21)	B Endrin ke...	7.446	6.663	170.4E6	64779352	56.981	56.750
22)	Mirex	7.918	6.839	138.6E6	54520901	54.188	52.532

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

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