

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 14:47
 Operator : AR\AJ
 Sample : P2538-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 POLE-SLEEVE-SOILMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:45:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.548	2.794	35959402	23719383	17.858	18.487
28)	SA Decachlor...	9.057	7.938	20148636	19264703	14.402	14.321m
Target Compounds							
2)	A alpha-BHC	4.002	3.298	122.5E6	87710972	42.940m	46.484
3)	MA gamma-BHC...	4.336	3.629	124.4E6	86772122	44.696	47.024
4)	MA Heptachlor	4.924	3.970	103.7E6	82258626	41.816m	46.943
5)	MB Aldrin	5.267	4.251	114.4E6	81233931	44.535	45.952
6)	B beta-BHC	4.531	3.926	51895121	39800001	41.136	48.747
7)	B delta-BHC	4.778	4.157	110.9E6	83416121	41.830	46.363
8)	B Heptachlo...	5.692	4.754	98723813	71416746	42.091	44.173
9)	A Endosulfan I	6.077	5.125	96119451	61113645	44.711	40.805
10)	B gamma-Chl...	5.946	5.004	100.6E6	83233417	44.017m	50.723
11)	B alpha-Chl...	6.025	5.067	96753411	74986554	42.534m	45.469m
12)	B 4,4'-DDE	6.199	5.257	75269084	71483432	37.200	49.164 #
13)	MA Dieldrin	6.351	5.389	90248050	79584644	40.317m	49.471
14)	MA Endrin	6.581	5.664	77535479	62799415	40.930	43.681
15)	B Endosulfa...	6.799	5.957	82586590	63482750	41.380	44.137
16)	A 4,4'-DDD	6.715	5.811	114.2E6	87637973	67.711	71.063
17)	MA 4,4'-DDT	7.028	6.062	76043680	58981068	41.351	43.593
18)	B Endrin al...	6.929	6.137	62762732	47684121	41.502	42.869
19)	B Endosulfa...	7.163	6.359	75234634	61505003	41.592	44.338
20)	A Methoxychlor	7.503	6.637	38584614	29617204	39.236	37.041
21)	B Endrin ke...	7.646	6.864	84914565	66129380	42.423m	41.357m
22)	Mirex	8.122	7.048	62982714	53843872	40.527	39.468

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

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