

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
 Data File : PL081360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 15:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/10/2023
 Supervised By : Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:21:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.332	2.663	104.6E6	94880417	48.435	46.882
28)	SA Decachlor...	8.757	7.786	74214774	83497202	48.680	43.589
Target Compounds							
2)	A alpha-BHC	3.782	3.163	156.0E6	133.6E6	49.034	45.587
3)	MA gamma-BHC...	4.111	3.491	144.7E6	125.3E6	48.901	45.534
4)	MA Heptachlor	4.690	3.826	136.6E6	125.5E6	49.490	45.478
5)	MB Aldrin	5.027	4.103	124.5E6	114.2E6	48.946	43.566
6)	B beta-BHC	4.313	3.790	64485256	54140835	46.848	46.648
7)	B delta-BHC	4.554	4.018	136.0E6	118.3E6	48.934	46.466
8)	B Heptachlo...	5.454	4.605	113.1E6	106.1E6	47.912	43.897
9)	A Endosulfan I	5.834	4.973	102.7E6	98124787	48.607	43.348
10)	B gamma-Chl...	5.708	4.855	113.4E6	106.0E6	49.687	43.314
11)	B alpha-Chl...	5.786	4.918	110.8E6	105.5E6	49.190	43.068
12)	B 4,4'-DDE	5.964	5.109	96212420	86454487	49.173	44.045
13)	MA Dieldrin	6.109	5.238	100.4E6	98059911	47.991	43.498
14)	MA Endrin	6.336	5.512	87618383	86188147	48.209	42.887
15)	B Endosulfa...	6.557	5.809	84587908	80606445	48.516	43.720
16)	A 4,4'-DDD	6.479	5.663	76018785	69320726	49.383	45.186
17)	MA 4,4'-DDT	6.791	5.912	81101482	74512311	51.094	46.445
18)	B Endrin al...	6.686	5.989	69723909	66738001	48.712m	44.050
19)	B Endosulfa...	6.921	6.212	86104293	82999401	47.956	43.183
20)	A Methoxychlor	7.271	6.492	43668397	41969021	50.697	45.221
21)	B Endrin ke...	7.401	6.717	89270472	91769153	49.212	42.622
22)	Mirex	7.866	6.890	70491664	81180848	48.311	42.180

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

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