

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072523\
 Data File : PL084203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 21:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2023
 Supervised By : Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:01:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.689	96909272	47967760	48.457	43.192
28)	SA Decachlor...	9.023	7.869	66107123	53580441	50.787	48.222
Target Compounds							
2)	A alpha-BHC	3.934	3.193	144.5E6	72642075	49.327	45.179
3)	MA gamma-BHC...	4.268	3.524	137.5E6	70594030	48.660	46.422
4)	MA Heptachlor	4.860	3.865	142.9E6	63170176	52.579	53.603
5)	MB Aldrin	5.203	4.145	143.0E6	67329318	49.928	44.653
6)	B beta-BHC	4.467	3.826	61065416	31074527	50.894	47.078
7)	B delta-BHC	4.714	4.054	141.4E6	71067982	53.048	46.983
8)	B Heptachlo...	5.632	4.652	127.9E6	60144581	47.904	46.835
9)	A Endosulfan I	6.018	5.022	110.6E6	56309829	46.715	45.910
10)	B gamma-Chl...	5.889	4.905	122.4E6	62036262	47.396	46.568
11)	B alpha-Chl...	5.969	4.969	119.9E6	62021393	47.150	46.040
12)	B 4,4'-DDE	6.148	5.167	99610053	57294075	49.508	46.643
13)	MA Dieldrin	6.295	5.289	111.8E6	62093073	46.772	47.678
14)	MA Endrin	6.523	5.564	88279852	53664121	46.355m	48.819
15)	B Endosulfa...	6.743	5.861	89206351	54527295	47.594m	47.442
16)	A 4,4'-DDD	6.666	5.725	76395424	49902229	52.022	52.017
17)	MA 4,4'-DDT	6.982	5.976	71717922	48009697	44.970	52.712
18)	B Endrin al...	6.875	6.043	70110328	43900426	47.854	48.836
19)	B Endosulfa...	7.111	6.268	81882840	53057520	47.367	48.277
20)	A Methoxychlor	7.463	6.560	36124363	26630777	46.182	55.569
21)	B Endrin ke...	7.595	6.772	84374512	66629077	48.146	51.567
22)	Mirex	8.070	6.954	67654396	50205567	47.279	49.189

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

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