

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072523\
 Data File : PL084176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 10:31
 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 25 21:26:52 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	2.688	102.6E6	49515014	51.301	44.585
28)	SA Decachlor...	9.023	7.869	68074216	53782386	52.298	48.403
Target Compounds							
2)	A alpha-BHC	3.934	3.193	153.9E6	74607584	52.533	46.402
3)	MA gamma-BHC...	4.268	3.524	146.3E6	72151219	51.764	47.446
4)	MA Heptachlor	4.861	3.865	151.0E6	63317138	55.570	53.728
5)	MB Aldrin	5.202	4.145	152.2E6	68919041	53.150	45.707
6)	B beta-BHC	4.467	3.826	64239038	31494905	53.539	47.715
7)	B delta-BHC	4.714	4.054	149.2E6	72232879	55.963	47.753
8)	B Heptachlo...	5.632	4.651	134.7E6	61109840	50.464	47.587
9)	A Endosulfan I	6.018	5.021	116.6E6	57547430	49.242	46.919
10)	B gamma-Chl...	5.890	4.904	129.3E6	63350223	50.095	47.554
11)	B alpha-Chl...	5.970	4.969	126.1E6	63105810	49.616	46.844
12)	B 4,4'-DDE	6.148	5.167	105.7E6	58171071	52.529	47.357
13)	MA Dieldrin	6.295	5.288	117.5E6	62877759	49.176	48.280
14)	MA Endrin	6.524	5.563	90145676	52509936	47.335	47.769
15)	B Endosulfa...	6.744	5.861	92868064	55382693	49.548m	48.186
16)	A 4,4'-DDD	6.667	5.724	80805964	50598695	55.025	52.743
17)	MA 4,4'-DDT	6.982	5.976	73270960	46012601	45.944	50.519
18)	B Endrin al...	6.875	6.043	72280109	44015012	49.335	48.963
19)	B Endosulfa...	7.112	6.267	85996043	53656926	49.746	48.822
20)	A Methoxychlor	7.462	6.561	36762311	24742358	46.997m	51.628
21)	B Endrin ke...	7.596	6.772	88950017	67612158	50.757	52.328
22)	Mirex	8.071	6.953	69427770	50421108	48.519	49.400

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

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