

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072623\
 Data File : PL084267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 03:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 07:00:45 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...	3.477	2.688	100.2E6	50159808	50.097	45.166
28)	SA Decachlor...	9.023	7.869	69979813	56481336	53.762	50.832
Target Compounds							
2)	A alpha-BHC	3.934	3.193	150.2E6	76993364	51.276	47.886
3)	MA gamma-BHC...	4.269	3.523	143.1E6	74926293	50.639	49.271
4)	MA Heptachlor	4.861	3.865	151.4E6	68828021	55.702	58.404
5)	MB Aldrin	5.202	4.145	149.0E6	71801215	52.027	47.619
6)	B beta-BHC	4.468	3.825	63441384	32862465	52.875	49.787
7)	B delta-BHC	4.714	4.054	148.8E6	75431142	55.819	49.867
8)	B Heptachlo...	5.632	4.651	134.4E6	64322489	50.351	50.088
9)	A Endosulfan I	6.018	5.022	114.7E6	60059980	48.438	48.967
10)	B gamma-Chl...	5.889	4.904	126.4E6	66150413	48.947	49.656
11)	B alpha-Chl...	5.970	4.968	123.8E6	66303892	48.696	49.218
12)	B 4,4'-DDE	6.148	5.167	104.6E6	61401613	52.002	49.987
13)	MA Dieldrin	6.294	5.288	116.2E6	66281850	48.618	50.894
14)	MA Endrin	6.524	5.564	91155609	58372863	47.865	53.103
15)	B Endosulfa...	6.743	5.861	92302320	57546390	49.246m	50.069
16)	A 4,4'-DDD	6.666	5.724	80641008	53556969	54.913	55.827
17)	MA 4,4'-DDT	6.982	5.976	77405193	53561179	48.536	58.807
18)	B Endrin al...	6.876	6.043	73177863	47126610	49.948	52.425
19)	B Endosulfa...	7.111	6.268	85022195	56785802	49.183	51.669
20)	A Methoxychlor	7.464	6.561	39960009	30182833	51.085	62.980
21)	B Endrin ke...	7.596	6.772	88035640	70101257	50.235	54.254
22)	Mirex	8.071	6.953	70313938	53399528	49.138	52.318

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

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