

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031224\
 Data File : PL088509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 19:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2024
 Supervised By :Ankita Jodhani 03/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:23:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.853	118.9E6	60510842	43.306	43.144
28)	SA Decachlor...	9.304	8.083	96468604	57357738	50.089	45.047
Target Compounds							
2)	A alpha-BHC	4.098	3.367	179.4E6	90946423	42.973	44.260
3)	MA gamma-BHC...	4.438	3.704	172.4E6	87318737	42.583	43.604
4)	MA Heptachlor	5.038	4.052	154.8E6	76649573	40.230	42.074
5)	MB Aldrin	5.385	4.337	161.3E6	83485347	42.235	43.046
6)	B beta-BHC	4.635	4.005	76274026	38372072	43.795	43.111
7)	B delta-BHC	4.887	4.240	174.6E6	88504821	45.887	44.368
8)	B Heptachlo...	5.816	4.848	148.2E6	74793767	42.313m	43.115
9)	A Endosulfan I	6.208	5.224	132.5E6	67845952	42.348	42.165
10)	B gamma-Chl...	6.076	5.103	144.4E6	75771143	42.496	42.477
11)	B alpha-Chl...	6.157	5.168	145.0E6	75402848	42.481	42.326
12)	B 4,4'-DDE	6.332	5.361	128.9E6	67969304	42.511	42.764
13)	MA Dieldrin	6.487	5.494	141.1E6	74176611	42.912	42.992
14)	MA Endrin	6.719	5.773	113.2E6	65056491	43.524m	43.512
15)	B Endosulfa...	6.941	6.070	122.6E6	64691406	42.819	42.465
16)	A 4,4'-DDD	6.853	5.923	106.7E6	58193305	41.139m	42.594
17)	MA 4,4'-DDT	7.173	6.178	95499884	51916844	36.323	38.028
18)	B Endrin al...	7.072	6.253	83923464	45652438	40.588	41.800
19)	B Endosulfa...	7.309	6.478	115.8E6	62340093	44.442	44.388
20)	A Methoxychlor	7.652	6.762	51325652	29505518	38.774m	37.646
21)	B Endrin ke...	7.800	6.991	124.1E6	73148497	44.315	43.691
22)	Mirex	8.282	7.176	97052857	59203513	41.884	45.190m

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

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