

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
 Data File : PL087815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 09:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2024
 Supervised By :Ankita Jodhani 01/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:29:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.419	2.673	160.6E6	65006046	53.648	53.664
28)	SA Decachlor...	8.982	7.862	149.8E6	68815114	52.597	54.321
Target Compounds							
2)	A alpha-BHC	3.876	3.177	248.0E6	102.4E6	55.277	55.563
3)	MA gamma-BHC...	4.209	3.508	239.4E6	99775133	54.888	54.904
4)	MA Heptachlor	4.803	3.850	235.0E6	95220223	53.473	53.465
5)	MB Aldrin	5.146	4.130	233.1E6	96386157	54.395	54.613
6)	B beta-BHC	4.410	3.809	101.0E6	41361130	54.290	54.078
7)	B delta-BHC	4.656	4.039	234.7E6	97831601	55.788	56.357
8)	B Heptachlo...	5.577	4.638	211.8E6	86663276	55.278	54.376
9)	A Endosulfan I	5.964	5.009	195.1E6	79753110	54.097	51.555
10)	B gamma-Chl...	5.835	4.891	216.8E6	87623542	56.087	54.287
11)	B alpha-Chl...	5.915	4.956	210.3E6	87880892	54.722	52.953
12)	B 4,4'-DDE	6.097	5.154	176.1E6	76618755	55.090	56.960
13)	MA Dieldrin	6.241	5.277	201.3E6	87706671	54.030	55.192
14)	MA Endrin	6.472	5.552	167.7E6	78889099	53.399	55.635
15)	B Endosulfa...	6.694	5.850	166.6E6	73069842	51.938	53.375
16)	A 4,4'-DDD	6.618	5.713	138.3E6	63067555	53.643	55.933
17)	MA 4,4'-DDT	6.936	5.965	156.9E6	71363362	54.856	57.339
18)	B Endrin al...	6.826	6.032	129.8E6	59176224	51.598	50.917
19)	B Endosulfa...	7.063	6.258	164.4E6	73075460	53.741	55.669
20)	A Methoxychlor	7.422	6.551	86060599	40769210	53.007	55.387
21)	B Endrin ke...	7.549	6.763	177.5E6	83968694	54.583	54.772m
22)	Mirex	8.027	6.945	145.1E6	70967317	51.743	52.907

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

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