

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041824\
 Data File : PL089086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 16:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:51:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.797	106.3E6	69838333	50.010	52.397
28)	SA Decachlor...	9.065	7.950	68116860	69117482	53.477	51.615
Target Compounds							
2)	A alpha-BHC	4.006	3.303	149.9E6	106.0E6	50.127	53.582
3)	MA gamma-BHC...	4.339	3.634	145.6E6	102.7E6	50.458	53.392
4)	MA Heptachlor	4.928	3.976	122.8E6	94095418	49.371	52.361
5)	MB Aldrin	5.270	4.257	127.1E6	98758789	48.956m	53.837
6)	B beta-BHC	4.533	3.931	64267865	43989648	47.894	52.634
7)	B delta-BHC	4.781	4.162	137.6E6	100.9E6	51.456	55.241
8)	B Heptachlo...	5.695	4.760	117.3E6	87299855	49.710m	52.569
9)	A Endosulfan I	6.080	5.130	103.9E6	78416558	47.495m	52.176
10)	B gamma-Chl...	5.950	5.011	111.5E6	88550168	48.498m	53.979
11)	B alpha-Chl...	6.029	5.075	112.2E6	88918219	49.020m	53.769
12)	B 4,4'-DDE	6.201	5.264	100.7E6	80545693	50.122m	54.774
13)	MA Dieldrin	6.355	5.396	112.0E6	87757475	49.651m	53.684
14)	MA Endrin	6.584	5.671	91112161	76966388	48.480m	52.958
15)	B Endosulfa...	6.803	5.965	98467724	76493026	51.118	53.505
16)	A 4,4'-DDD	6.717	5.818	83528640	69330115	51.820m	57.251
17)	MA 4,4'-DDT	7.033	6.070	85270586	68804778	46.795	52.492
18)	B Endrin al...	6.933	6.144	73354897	57819164	50.119	52.612
19)	B Endosulfa...	7.167	6.367	87900656	73247213	51.200	54.186
20)	A Methoxychlor	7.507	6.645	45628400	38681982	51.785	51.754
21)	B Endrin ke...	7.652	6.873	99734888	87233878	51.716	55.116
22)	Mirex	8.126	7.057	74603732	69430985	50.797m	52.515

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

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