

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 12:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 12:57:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	2.851	127.1E6	69168159	47.947	51.899
28)	SA Decachlor...	9.303	8.079	109.6E6	72098883	44.324	53.173
Target Compounds							
2)	A alpha-BHC	4.098	3.365	197.6E6	106.9E6	49.514	53.220
3)	MA gamma-BHC...	4.437	3.702	192.8E6	104.1E6	49.721	54.247
4)	MA Heptachlor	5.037	4.049	185.7E6	99650513	48.894	55.370
5)	MB Aldrin	5.384	4.335	183.1E6	102.9E6	49.976	56.923
6)	B beta-BHC	4.635	4.003	83845521	44956544	47.278	52.443
7)	B delta-BHC	4.886	4.237	191.0E6	102.3E6	47.407	53.483m
8)	B Heptachlo...	5.814	4.845	171.1E6	91217279	49.802m	55.468
9)	A Endosulfan I	6.206	5.221	153.8E6	81465632	50.336	54.193
10)	B gamma-Chl...	6.075	5.100	176.6E6	92866222	53.019	56.068
11)	B alpha-Chl...	6.155	5.165	170.3E6	92859594	51.245	55.942
12)	B 4,4'-DDE	6.330	5.357	149.1E6	84609057	49.893	58.008
13)	MA Dieldrin	6.486	5.490	162.3E6	91550481	50.057	56.368
14)	MA Endrin	6.717	5.769	129.8E6	79513602	47.469m	55.163
15)	B Endosulfa...	6.938	6.067	140.4E6	79108669	49.006m	55.017
16)	A 4,4'-DDD	6.852	5.919	125.6E6	72772283	49.320m	58.434
17)	MA 4,4'-DDT	7.172	6.175	125.7E6	74023370	47.161	55.151
18)	B Endrin al...	7.070	6.248	109.9E6	62434017	52.654m	59.577
19)	B Endosulfa...	7.308	6.475	134.0E6	76595792	48.535	55.207
20)	A Methoxychlor	7.652	6.758	69449817	42041439	46.100	52.416
21)	B Endrin ke...	7.799	6.986	148.1E6	92770516	50.111	56.201m
22)	Mirex	8.281	7.173	115.2E6	73764175	49.129	54.704

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

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