

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 11:43
 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 12:35:38 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...	3.633	2.851	126.2E6	68264731	47.617	51.221
28)	SA Decachlor...	9.302	8.078	109.2E6	71674637	44.168	52.860
Target Compounds							
2)	A alpha-BHC	4.098	3.365	197.7E6	105.8E6	49.521	52.660
3)	MA gamma-BHC...	4.437	3.701	192.0E6	102.9E6	49.496	53.604
4)	MA Heptachlor	5.037	4.050	185.2E6	98652109	48.778	54.815
5)	MB Aldrin	5.384	4.335	182.6E6	101.4E6	49.831	56.121
6)	B beta-BHC	4.634	4.003	83879925	44465534	47.298	51.870
7)	B delta-BHC	4.886	4.238	190.0E6	102.3E6	47.163	53.465
8)	B Heptachlo...	5.816	4.845	179.0E6	90326279	52.110	54.926
9)	A Endosulfan I	6.206	5.220	153.9E6	80834356	50.337	53.773
10)	B gamma-Chl...	6.075	5.099	176.6E6	91727299	53.007	55.380
11)	B alpha-Chl...	6.156	5.164	170.5E6	91909958	51.291	55.370
12)	B 4,4'-DDE	6.329	5.357	148.7E6	83234192	49.755	57.065
13)	MA Dieldrin	6.485	5.490	161.7E6	90887076	49.874	55.960
14)	MA Endrin	6.716	5.769	129.3E6	78893719	47.284m	54.733
15)	B Endosulfa...	6.937	6.066	140.7E6	78618918	49.131m	54.677
16)	A 4,4'-DDD	6.851	5.919	126.8E6	72047655	49.786m	57.852
17)	MA 4,4'-DDT	7.171	6.174	126.3E6	73585866	47.390	54.825
18)	B Endrin al...	7.068	6.248	109.9E6	61913055	52.635m	59.080
19)	B Endosulfa...	7.307	6.474	134.3E6	76186775	48.646	54.912
20)	A Methoxychlor	7.651	6.757	69766422	41912701	46.310	52.256
21)	B Endrin ke...	7.798	6.987	148.1E6	90626577	50.078	54.902
22)	Mirex	8.281	7.172	115.2E6	73368453	49.137	54.410

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

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