

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
 Data File : PL088935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 15:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:29:32 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	2.850	125.1E6	68628029	47.206	51.494
28)	SA Decachlor...	9.305	8.080	107.5E6	72262844	43.474	53.294
Target Compounds							
2)	A alpha-BHC	4.098	3.364	191.8E6	106.3E6	48.038	52.888
3)	MA gamma-BHC...	4.436	3.701	185.5E6	101.8E6	47.821	53.065
4)	MA Heptachlor	5.036	4.050	176.3E6	97079251	46.431	53.941
5)	MB Aldrin	5.383	4.335	175.3E6	101.1E6	47.827	55.960
6)	B beta-BHC	4.634	4.003	80689843	43731442	45.499	51.014
7)	B delta-BHC	4.886	4.238	181.2E6	101.4E6	44.978	52.985
8)	B Heptachlo...	5.815	4.845	164.0E6	89139457	47.748m	54.205
9)	A Endosulfan I	6.207	5.221	148.1E6	78836795	48.447	52.444
10)	B gamma-Chl...	6.073	5.100	158.8E6	90340943	47.689m	54.543
11)	B alpha-Chl...	6.155	5.165	159.2E6	90302840	47.907m	54.401
12)	B 4,4'-DDE	6.331	5.358	141.9E6	82042687	47.503	56.248
13)	MA Dieldrin	6.486	5.491	154.9E6	89531729	47.770	55.125
14)	MA Endrin	6.717	5.770	120.9E6	75659810	44.238m	52.489
15)	B Endosulfa...	6.938	6.068	133.7E6	77345347	46.688m	53.791
16)	A 4,4'-DDD	6.852	5.920	120.7E6	71884934	47.382m	57.722
17)	MA 4,4'-DDT	7.172	6.175	117.1E6	70285722	43.926	52.366
18)	B Endrin al...	7.069	6.249	102.9E6	60031809	49.305m	57.285
19)	B Endosulfa...	7.308	6.475	128.4E6	74958901	46.496	54.027
20)	A Methoxychlor	7.653	6.758	65470955	40345667	43.459	50.302
21)	B Endrin ke...	7.800	6.988	144.2E6	91103825	48.770	55.191
22)	Mirex	8.282	7.174	111.8E6	72612272	47.699	53.850

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

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