

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070124\
 Data File : PL090422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 17:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:54:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.545	2.789	106.4E6	82725821	46.870m	52.300
28)	SA Decachlor...	9.057	7.930	75526107	74521166	48.973	49.957m
Target Compounds							
2)	A alpha-BHC	4.001	3.292	147.2E6	119.3E6	46.932	53.366m
3)	MA gamma-BHC...	4.333	3.624	139.9E6	112.7E6	46.539	52.728
4)	MA Heptachlor	4.923	3.964	122.8E6	104.1E6	44.197	50.053
5)	MB Aldrin	5.265	4.244	123.4E6	103.0E6	45.069	52.085
6)	B beta-BHC	4.529	3.921	64064428	49709488	47.561	51.492
7)	B delta-BHC	4.775	4.151	131.5E6	107.8E6	46.630m	53.132
8)	B Heptachlo...	5.690	4.746	114.6E6	94369271	44.954	51.367m
9)	A Endosulfan I	6.075	5.116	106.7E6	88315175	45.323	51.040m
10)	B gamma-Chl...	5.944	4.995	113.3E6	98817379	44.857m	51.560m
11)	B alpha-Chl...	6.023	5.061	113.6E6	98086636	45.558m	51.212
12)	B 4,4'-DDE	6.197	5.249	100.9E6	87114706	46.214	52.588m
13)	MA Dieldrin	6.350	5.380	111.5E6	94891517	45.588	51.447m
14)	MA Endrin	6.579	5.655	87470520	77019671	41.254	46.578m
15)	B Endosulfa...	6.796	5.949	97112434	84157276	43.920m	51.292m
16)	A 4,4'-DDD	6.712	5.804	90144968	77832269	49.204m	56.786
17)	MA 4,4'-DDT	7.027	6.054	81795230	67749461	42.625	45.773
18)	B Endrin al...	6.926	6.129	76531763	64942329	45.328m	50.996
19)	B Endosulfa...	7.161	6.350	92026574	81247304	46.462	51.957m
20)	A Methoxychlor	7.501	6.628	44319603	38338572	43.006	45.955m
21)	B Endrin ke...	7.646	6.858	105.8E6	97757158	48.774	54.597
22)	Mirex	8.120	7.038	79204102	74687414	45.553	48.907m

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

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