

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091622\
 Data File : PL077815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 18:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/19/2022
 Supervised By : Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 19:21:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.415	2.624	76469141	140.9E6	47.704	47.473
28)	SA Decachlor...	8.903	7.721	60250620	110.9E6	46.618	44.193
Target Compounds							
2)	A alpha-BHC	3.880	3.116	114.1E6	218.8E6	48.065	48.239
3)	MA gamma-BHC...	4.215	3.440	105.1E6	196.2E6	47.523	48.579
4)	MA Heptachlor	4.791	3.772	103.4E6	184.9E6	46.706	46.697
5)	MB Aldrin	5.131	4.045	95252242	181.9E6	47.927	47.924
6)	B beta-BHC	4.428	3.739	46054890	77107399	47.387	46.316
7)	B delta-BHC	4.671	3.962	95936444	194.6E6	46.725	47.960
8)	B Heptachlo...	5.564	4.544	95879794	160.3E6	54.999	47.403
9)	A Endosulfan I	5.950	4.910	77921970	149.5E6	48.348	47.371
10)	B gamma-Chl...	5.819	4.793	87963681	164.7E6	50.239	48.311
11)	B alpha-Chl...	5.897	4.856	84197126	160.6E6	48.744	48.490
12)	B 4,4'-DDE	6.076	5.049	76381517	154.4E6	47.983	47.460m
13)	MA Dieldrin	6.228	5.173	76655404	166.0E6	47.493	50.072
14)	MA Endrin	6.459	5.445	66706444	138.7E6	48.233	48.644
15)	B Endosulfa...	6.687	5.741	62844110	125.5E6	45.494	47.625
16)	A 4,4'-DDD	6.600	5.602	59549678	128.9E6	50.860	49.765
17)	MA 4,4'-DDT	6.910	5.851	55032442	112.6E6	43.431	42.751
18)	B Endrin al...	6.818	5.920	49307968	95912038	46.628	46.479
19)	B Endosulfa...	7.052	6.143	60038819	126.4E6	46.883	47.007
20)	A Methoxychlor	7.392	6.429	28761788	59043643	43.549	43.116
21)	B Endrin ke...	7.539	6.643	64641157	147.2E6	46.781	48.611
22)	Mirex	7.999	6.818	48881289	96796761	46.554	45.025

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

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