

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090824\
 Data File : PL091566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 18:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 09:27:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.784	98962750	109.4E6	46.090	56.064
28)	SA Decachlor...	9.056	7.922	74499002	99089872	48.866	52.315
Target Compounds							
2)	A alpha-BHC	4.000	3.287	136.5E6	157.1E6	45.521	56.642
3)	MA gamma-BHC...	4.332	3.616	131.0E6	144.3E6	45.674	54.779
4)	MA Heptachlor	4.920	3.956	120.0E6	137.0E6	45.052	53.059
5)	MB Aldrin	5.262	4.236	114.0E6	130.3E6	44.165	53.001
6)	B beta-BHC	4.528	3.915	59811595	61190255	44.228	51.985
7)	B delta-BHC	4.775	4.144	118.0E6	135.9E6	43.337	53.620
8)	B Heptachlo...	5.687	4.738	105.3E6	115.7E6	43.039	51.295
9)	A Endosulfan I	6.071	5.108	98906692	108.4E6	44.050m	51.389
10)	B gamma-Chl...	5.943	4.988	105.1E6	121.1E6	43.484	51.218
11)	B alpha-Chl...	6.021	5.051	106.1E6	119.6E6	44.064m	50.822
12)	B 4,4'-DDE	6.195	5.240	93534870	111.6E6	44.709	53.400
13)	MA Dieldrin	6.347	5.372	104.0E6	117.8E6	44.139	51.705
14)	MA Endrin	6.577	5.648	84395515	105.2E6	43.520	51.652
15)	B Endosulfa...	6.796	5.941	91563715	103.6E6	45.246	53.536
16)	A 4,4'-DDD	6.712	5.795	80043872	92323896	52.961	55.927
17)	MA 4,4'-DDT	7.025	6.046	79207253	90591164	44.622	50.997
18)	B Endrin al...	6.926	6.121	70650361	79301525	44.256	50.910
19)	B Endosulfa...	7.160	6.343	87513264	98282935	45.612	50.977
20)	A Methoxychlor	7.501	6.619	45546017	50593148	48.440	50.951m
21)	B Endrin ke...	7.645	6.847	95052605	111.8E6	45.269	51.349m
22)	Mirex	8.118	7.030	74452793	92887557	43.766	49.767

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

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