

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061524\
 Data File : PL090162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 19:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/14/2024
 Supervised By :Ankita Jodhani 06/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:48:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.549	2.791	104.1E6	74299222	49.708	51.819
28)	SA Decachlor...	9.062	7.936	67116480	65966783	45.646	44.392
Target Compounds							
2)	A alpha-BHC	4.005	3.296	148.9E6	110.2E6	49.951	51.546
3)	MA gamma-BHC...	4.337	3.626	145.3E6	106.8E6	49.993	51.052
4)	MA Heptachlor	4.927	3.967	129.8E6	102.0E6	49.708	51.116
5)	MB Aldrin	5.268	4.248	125.0E6	101.3E6	47.021	50.696
6)	B beta-BHC	4.531	3.924	65128624	45869125	49.862m	50.141
7)	B delta-BHC	4.780	4.154	134.9E6	106.7E6	48.970	52.930
8)	B Heptachlo...	5.693	4.750	114.6E6	91983933	46.015	50.121
9)	A Endosulfan I	6.079	5.120	104.8E6	84845045	46.423	49.664
10)	B gamma-Chl...	5.949	5.000	110.3E6	92144944	45.600	49.438
11)	B alpha-Chl...	6.028	5.064	111.1E6	92595416	46.235	49.351
12)	B 4,4'-DDE	6.200	5.253	101.1E6	84079559	46.474	50.327
13)	MA Dieldrin	6.353	5.385	110.7E6	90143695	46.703	48.921
14)	MA Endrin	6.582	5.660	94977651	80669920	47.241	49.250
15)	B Endosulfa...	6.801	5.954	103.5E6	77929173	49.659	48.389
16)	A 4,4'-DDD	6.716	5.808	83592015	69356734	47.722	49.203
17)	MA 4,4'-DDT	7.030	6.058	87952344	75217989	47.772	49.531
18)	B Endrin al...	6.931	6.133	69643951	58247784	44.929	47.997
19)	B Endosulfa...	7.165	6.356	87883849	73876734	45.921	46.976
20)	A Methoxychlor	7.505	6.633	47127535	42632094	47.983	47.924
21)	B Endrin ke...	7.649	6.862	96666705	86052306	45.907	47.221
22)	Mirex	8.124	7.044	72388493	68440100	43.513	44.564

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

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