

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022324\
 Data File : PL088254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 12:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 13:01:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.638	2.854	122.8E6	61655717	44.707	43.961
28) SA Decachlor...	9.308	8.088	104.1E6	62116634	54.034	48.784
Target Compounds						
2) A alpha-BHC	4.103	3.369	187.7E6	93532935	44.974	45.519
3) MA gamma-BHC...	4.441	3.706	181.0E6	90259341	44.685	45.073
4) MA Heptachlor	5.042	4.055	175.7E6	86294921	45.656	47.369
5) MB Aldrin	5.389	4.340	170.7E6	88913561	44.707	45.845
6) B beta-BHC	4.638	4.008	79618640	39739782	45.715	44.647
7) B delta-BHC	4.890	4.243	183.1E6	92572535	48.130	46.407
8) B Heptachlo...	5.819	4.852	157.4E6	78308689	44.914m	45.141
9) A Endosulfan I	6.211	5.227	140.0E6	70399329	44.718	43.752
10) B gamma-Chl...	6.080	5.106	153.1E6	79179295	45.046	44.388
11) B alpha-Chl...	6.160	5.172	152.6E6	79451087	44.706	44.599
12) B 4,4'-DDE	6.335	5.364	136.8E6	71882443	45.110	45.226
13) MA Dieldrin	6.491	5.497	148.6E6	78379149	45.196	45.428
14) MA Endrin	6.722	5.776	122.5E6	69260749	47.107m	46.324
15) B Endosulfa...	6.941	6.074	127.7E6	67953923	44.607m	44.606
16) A 4,4'-DDD	6.856	5.927	113.3E6	61129773	43.674m	44.744
17) MA 4,4'-DDT	7.176	6.182	117.0E6	64370230	44.495	47.150
18) B Endrin al...	7.074	6.256	99672974	53268113	48.205	48.773
19) B Endosulfa...	7.312	6.482	122.6E6	65735716	47.056	46.806
20) A Methoxychlor	7.656	6.766	65398776	37240678	49.406	47.516
21) B Endrin ke...	7.803	6.996	132.8E6	78014098	47.417	46.598
22) Mirex	8.286	7.182	102.7E6	63121875	44.305	48.180

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

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