

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 14:49
 Operator : AR\AJ
 Sample : P5174-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLL-OFF-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:27:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.536	2.773	27376227	32134053	10.534m	11.142m
28)	SA Decachlor...	9.056	7.912	20946492	37879717	12.048	13.261
Target Compounds							
2)	A alpha-BHC	3.993	3.277	136.7E6	136.8E6	38.319m	32.050
3)	MA gamma-BHC...	4.328	3.606	139.8E6	155.9E6	41.381	37.650m
4)	MA Heptachlor	4.916	3.947	129.8E6	155.0E6	42.458	38.310
5)	MB Aldrin	5.258	4.226	124.5E6	155.8E6	41.385	39.161
6)	B beta-BHC	4.525	3.908	56169660	69994494	37.205m	39.348
7)	B delta-BHC	4.773	4.136	122.3E6	158.8E6	36.950	37.225
8)	B Heptachlo...	5.683	4.729	110.4E6	148.0E6	39.752m	40.627
9)	A Endosulfan I	6.069	5.102	102.7E6	339.5E6	42.210	101.546m#
10)	B gamma-Chl...	5.940	4.979	132.6E6	202.2E6	51.481	54.572
11)	B alpha-Chl...	6.019	5.043	139.6E6	174.9E6	53.860	48.178
12)	B 4,4'-DDE	6.191	5.232	91857818	153.2E6	39.267m	42.781
13)	MA Dieldrin	6.345	5.363	113.4E6	164.3E6	44.250	44.587
14)	MA Endrin	6.574	5.640	97469864	198.1E6	46.470	62.128 #
15)	B Endosulfa...	6.794	5.934	104.1E6	155.4E6	47.754	49.041
16)	A 4,4'-DDD	6.709	5.787	92275178	121.8E6	50.361m	43.447
17)	MA 4,4'-DDT	7.024	6.037	284.2E6	457.2E6	147.396	154.354
18)	B Endrin al...	6.923	6.113	78059474	109.6E6	43.208m	41.798
19)	B Endosulfa...	7.159	6.335	95814283	135.7E6	46.227	44.652
20)	A Methoxychlor	7.500	6.612	50207483	64808640	48.051	42.443
21)	B Endrin ke...	7.644	6.841	108.4E6	146.5E6	47.751	43.626
22)	Mirex	8.117	7.021	80995642	115.1E6	44.842	42.830

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

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Reviewed By : Abdul Mirza 12/10/2024
Supervised By : Ankita Jodhani 12/10/2024

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