

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122324\
 Data File : PL093510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 19:47
 Operator : AR\AJ
 Sample : P5355-01MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR251688MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/26/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:49:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.777	27723317	31860323	11.198m	10.944
2)	SA Decachlor...	9.052	7.912	12050220	18644675	6.517	6.244
Target Compounds							
2)	A alpha-BHC	3.996	3.280	144.7E6	190.6E6	41.901	43.850
3)	MA gamma-BHC...	4.328	3.609	131.2E6	183.0E6	40.014	43.383
4)	MA Heptachlor	4.916	3.948	121.4E6	184.2E6	41.440	44.332
5)	MB Aldrin	5.258	4.227	114.4E6	167.8E6	39.334	40.895
6)	B beta-BHC	4.526	3.909	60516143	85298956	41.979	47.454
7)	B delta-BHC	4.773	4.138	125.9E6	177.8E6	41.117	42.040
8)	B Heptachlo...	5.684	4.729	106.3E6	161.0E6	40.356	42.057
9)	A Endosulfan I	6.069	5.099	92794776	136.4E6	39.332	39.049
10)	B gamma-Chl...	5.940	4.978	138.7E6	224.2E6	55.210	58.177m
11)	B alpha-Chl...	6.020	5.043	167.4E6	219.9E6	66.873	57.762
12)	B 4,4'-DDE	6.192	5.231	99672113	172.6E6	44.420	46.937
13)	MA Dieldrin	6.344	5.363	102.2E6	163.8E6	40.941	42.513
14)	MA Endrin	6.573	5.639	87219632	143.3E6	40.521	43.322
15)	B Endosulfa...	6.794	5.934	89401611	158.7E6	39.327	48.832
16)	A 4,4'-DDD	6.710	5.786	83280129	121.3E6	47.427	42.854
17)	MA 4,4'-DDT	7.023	6.036	84454879	139.5E6	45.688	46.203
18)	B Endrin al...	6.922	6.112	66678609	119.2E6	37.575m	44.273
19)	B Endosulfa...	7.158	6.335	92011220	130.5E6	45.572	41.382
20)	A Methoxychlor	7.499	6.611	40635081	62917577	40.648	39.088
21)	B Endrin ke...	7.643	6.840	90776205	145.2E6	40.456	39.879
22)	Mirex	8.115	7.020	68933054	110.7E6	36.888	36.231

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

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