

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 09:37
 Operator : AR\AJ
 Sample : P3872-02MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-W-07-202409MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 10:37:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.544	2.783	32167150	38296152	20.639	20.476
28)	SA Decachlor...	9.057	7.922	27454452	41563347	22.590	22.509
Target Compounds							
2)	A alpha-BHC	3.999	3.286	131.0E6	162.3E6	60.638	61.021
3)	MA gamma-BHC...	4.331	3.616	121.6E6	149.8E6	59.153m	60.919
4)	MA Heptachlor	4.921	3.956	115.4E6	144.0E6	61.614	59.807
5)	MB Aldrin	5.263	4.236	107.0E6	131.5E6	57.445	57.630
6)	B beta-BHC	4.528	3.915	54314875	64920742	59.685	59.426
7)	B delta-BHC	4.775	4.145	114.5E6	143.8E6	59.588	62.499
8)	B Heptachlo...	5.688	4.738	98836253	124.6E6	59.229	59.105
9)	A Endosulfan I	6.074	5.108	93420011	117.4E6	59.957	60.825
10)	B gamma-Chl...	5.944	4.988	99061259	131.7E6	59.291	59.705
11)	B alpha-Chl...	6.023	5.052	98767543	125.0E6	61.277	60.416
12)	B 4,4'-DDE	6.196	5.241	89066383	118.2E6	61.061	62.338
13)	MA Dieldrin	6.348	5.372	98641588	124.9E6	60.452	60.768
14)	MA Endrin	6.578	5.648	80405683	113.2E6	60.470	59.993
15)	B Endosulfa...	6.797	5.942	90316033	108.5E6	58.268	61.318
16)	A 4,4'-DDD	6.713	5.795	78076398	102.0E6	61.596	60.846
17)	MA 4,4'-DDT	7.026	6.046	79795178	98337279	60.831	61.201
18)	B Endrin al...	6.927	6.121	70565066	83395077	59.392	61.004
19)	B Endosulfa...	7.161	6.344	82601217	104.3E6	59.153	60.778
20)	A Methoxychlor	7.501	6.620	41580476	53087360	61.467	59.934
21)	B Endrin ke...	7.645	6.849	93544681	122.5E6	60.495	60.898
22)	Mirex	8.120	7.030	71378150	97816096	59.609	55.163

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

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