

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 18:59
 Operator : AR\AJ
 Sample : P4212-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST-PIT-NORTHMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:21:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.541	2.781	33426903	37402387	15.026m	14.913
28)	SA Decachlor...	9.061	7.922	21633979	36766648	13.206	14.695
Target Compounds							
2)	A alpha-BHC	3.998	3.284	126.0E6	167.3E6	40.682	45.931
3)	MA gamma-BHC...	4.331	3.614	128.3E6	158.0E6	41.411	44.760
4)	MA Heptachlor	4.920	3.954	118.5E6	158.9E6	42.853	46.057
5)	MB Aldrin	5.262	4.234	113.7E6	153.5E6	40.942	45.130
6)	B beta-BHC	4.528	3.914	57005722	70514235	42.979	46.913
7)	B delta-BHC	4.775	4.143	90119492	114.9E6	31.246	33.093
8)	B Heptachlo...	5.688	4.737	106.1E6	136.9E6	41.680	45.290
9)	A Endosulfan I	6.074	5.107	93610035	126.0E6	40.464	45.900
10)	B gamma-Chl...	5.944	4.987	108.6E6	145.3E6	43.949	48.300
11)	B alpha-Chl...	6.024	5.051	102.1E6	139.9E6	41.450	46.748
12)	B 4,4'-DDE	6.196	5.240	92309126	134.9E6	42.648	48.554
13)	MA Dieldrin	6.349	5.372	99715836	138.9E6	40.886	47.382
14)	MA Endrin	6.579	5.645	82149774	117.9E6	39.865	44.978m
15)	B Endosulfa...	6.799	5.940	87514515	118.5E6	39.784	47.335m
16)	A 4,4'-DDD	6.714	5.795	79825673	104.4E6	44.453	48.885
17)	MA 4,4'-DDT	7.028	6.045	78205948	109.2E6	42.475	47.192
18)	B Endrin al...	6.928	6.121	69334408	91668915	39.784	44.920
19)	B Endosulfa...	7.163	6.343	77892240	106.1E6	39.294	43.985
20)	A Methoxychlor	7.504	6.619	40015588	56282033	40.761	45.013m
21)	B Endrin ke...	7.648	6.849	93884758	127.4E6	42.722	46.013
22)	Mirex	8.122	7.029	67947450	101.3E6	37.728	41.651m

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

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