

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 19:38
 Operator : AR\AJ
 Sample : P4172-04MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-20425MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:12:56 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...	3.540	2.779	27259162	34876631	12.253m	13.906
28)	SA Decachlor...	9.061	7.922	12357256	17972673	7.543	7.183
Target Compounds							
2)	A alpha-BHC	3.998	3.283	114.4E6	144.5E6	36.944	39.653
3)	MA gamma-BHC...	4.330	3.613	132.4E6	133.7E6	42.713	37.859
4)	MA Heptachlor	4.920	3.952	113.4E6	137.5E6	41.021	39.845
5)	MB Aldrin	5.260	4.231	93014589	129.8E6	33.488m	38.165m
6)	B beta-BHC	4.528	3.913	48231260	68894638	36.363	45.835 #
7)	B delta-BHC	4.773	4.141	140.8E6	99770717	48.834	28.738 #
8)	B Heptachlo...	5.688	4.735	112.6E6	135.2E6	44.236	44.735
9)	A Endosulfan I	6.074	5.104	83369553	109.2E6	36.038	39.790m
10)	B gamma-Chl...	5.945	4.986	205.2E6	215.8E6	83.028	71.723
11)	B alpha-Chl...	6.026	5.049	286.1E6	292.7E6	116.148	97.790
12)	B 4,4'-DDE	6.197	5.238	80922061	127.8E6	37.387	45.977
13)	MA Dieldrin	6.349	5.370	216.3E6	306.8E6	88.669	104.634
14)	MA Endrin	6.578	5.646	69521150	107.4E6	33.737m	40.950
15)	B Endosulfa...	6.799	5.941	79062878	116.1E6	35.942	46.407 #
16)	A 4,4'-DDD	6.714	5.794	77404325	85013023	43.105	39.796
17)	MA 4,4'-DDT	7.028	6.044	72649999	101.7E6	39.458	43.978
18)	B Endrin al...	6.929	6.120	63744866	76902230	36.577	37.684
19)	B Endosulfa...	7.163	6.343	65396846	88223213	32.991	36.569
20)	A Methoxychlor	7.503	6.619	34888121	54670228	35.538m	43.724m
21)	B Endrin ke...	7.648	6.848	77131517	93875428	35.099	33.903
22)	Mirex	8.122	7.030	53985887	76354894	29.976	31.387

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

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