

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 15:05
 Operator : AR\AJ
 Sample : PB163660BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163660BS

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 00:04:48 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...	3.548	2.781	36912675	39898766	16.593	15.908
28)	SA Decachlor...	9.066	7.925	25646316	38923148	15.655	15.557
Target Compounds							
2)	A alpha-BHC	4.004	3.285	143.7E6	180.3E6	46.402	49.481
3)	MA gamma-BHC...	4.337	3.615	143.9E6	172.4E6	46.439	48.815
4)	MA Heptachlor	4.926	3.954	131.6E6	174.8E6	47.599	50.669
5)	MB Aldrin	5.267	4.235	123.1E6	164.9E6	44.311	48.481
6)	B beta-BHC	4.534	3.914	62583760	76493737	47.184	50.891
7)	B delta-BHC	4.781	4.144	107.3E6	135.3E6	37.189	38.973
8)	B Heptachlo...	5.693	4.737	112.8E6	151.9E6	44.304	50.242
9)	A Endosulfan I	6.079	5.107	105.7E6	139.4E6	45.678	50.772
10)	B gamma-Chl...	5.950	4.988	116.1E6	153.8E6	46.983	51.126
11)	B alpha-Chl...	6.029	5.052	113.3E6	151.7E6	46.008	50.689
12)	B 4,4'-DDE	6.202	5.241	102.9E6	144.8E6	47.564	52.100
13)	MA Dieldrin	6.354	5.372	111.3E6	147.4E6	45.617	50.265
14)	MA Endrin	6.584	5.648	89074163	126.6E6	43.225	48.287
15)	B Endosulfa...	6.803	5.941	99868617	126.2E6	45.400	50.415m
16)	A 4,4'-DDD	6.718	5.796	88770111	113.4E6	49.434m	53.107
17)	MA 4,4'-DDT	7.033	6.046	86847040	113.4E6	47.169	49.043
18)	B Endrin al...	6.934	6.122	77717145	99088087	44.594	48.555
19)	B Endosulfa...	7.168	6.345	85923594	115.1E6	43.346	47.712
20)	A Methoxychlor	7.509	6.622	45282395	60283842	46.126	48.214
21)	B Endrin ke...	7.652	6.851	99727274	136.5E6	45.381	49.288
22)	Mirex	8.125	7.032	74458521	109.8E6	41.343	45.135

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

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