

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
 Data File : PL092193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 15:03
 Operator : AR\AJ
 Sample : PB163841BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163841BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:03:27 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...	3.543	2.781	45407587	47876981	20.411	19.089
28)	SA Decachlor...	9.060	7.921	32076795	49387236	19.580	19.740
Target Compounds							
2)	A alpha-BHC	3.999	3.285	139.2E6	173.2E6	44.940	47.534
3)	MA gamma-BHC...	4.332	3.615	134.6E6	164.8E6	43.422	46.663
4)	MA Heptachlor	4.921	3.954	130.0E6	170.1E6	47.002	49.299
5)	MB Aldrin	5.262	4.234	121.0E6	159.5E6	43.580	46.887
6)	B beta-BHC	4.529	3.914	61813722	73469397	46.603	48.879
7)	B delta-BHC	4.776	4.143	96108897	119.7E6	33.322	34.486
8)	B Heptachlo...	5.688	4.736	112.5E6	146.2E6	44.205	48.376
9)	A Endosulfan I	6.074	5.106	105.1E6	135.5E6	45.411	49.377
10)	B gamma-Chl...	5.945	4.987	114.0E6	150.0E6	46.118	49.848
11)	B alpha-Chl...	6.024	5.050	113.1E6	147.8E6	45.929	49.359
12)	B 4,4'-DDE	6.197	5.239	100.5E6	140.6E6	46.448	50.580
13)	MA Dieldrin	6.349	5.370	110.1E6	145.1E6	45.135	49.485
14)	MA Endrin	6.578	5.646	92955924	127.4E6	45.109m	48.604
15)	B Endosulfa...	6.799	5.941	97213096	124.5E6	44.193	49.764
16)	A 4,4'-DDD	6.713	5.794	83066343	109.6E6	46.258m	51.328
17)	MA 4,4'-DDT	7.028	6.045	87865777	114.2E6	47.722	49.372
18)	B Endrin al...	6.929	6.120	75770263	96006556	43.477	47.045
19)	B Endosulfa...	7.163	6.343	85953554	113.1E6	43.361	46.877
20)	A Methoxychlor	7.504	6.620	46126860	60629015	46.986	48.490
21)	B Endrin ke...	7.648	6.849	100.2E6	136.7E6	45.580	49.358
22)	Mirex	8.121	7.030	77283416	109.4E6	42.912	44.974

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

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