

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 14:17
 Operator : AR\AJ
 Sample : PB163660BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163660BS

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 26 14:35:02 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...	3.539	2.780	34298648	46410667	15.417m	18.504
28) SA Decachlor...	9.059	7.922	23151275	41960222	14.132	16.771
Target Compounds						
2) A alpha-BHC	3.997	3.283	113.7E6	149.2E6	36.731	40.945
3) MA gamma-BHC...	4.329	3.613	150.6E6	141.5E6	48.590	40.071
4) MA Heptachlor	4.918	3.952	105.8E6	144.3E6	38.242	41.831
5) MB Aldrin	5.260	4.232	97917270	134.4E6	35.253	39.527
6) B beta-BHC	4.526	3.912	48005288	62088286	36.193	41.307
7) B delta-BHC	4.773	4.141	81766310	107.7E6	28.350	31.008
8) B Heptachlo...	5.686	4.735	86645814	122.4E6	34.046	40.488
9) A Endosulfan I	6.072	5.105	82325406	112.0E6	35.586	40.805
10) B gamma-Chl...	5.942	4.985	92059242	124.1E6	37.253	41.243
11) B alpha-Chl...	6.021	5.049	88964212	122.1E6	36.115	40.793
12) B 4,4'-DDE	6.194	5.238	80187807	120.3E6	37.048	43.274
13) MA Dieldrin	6.347	5.369	87789919	119.8E6	35.996	40.861
14) MA Endrin	6.577	5.645	71672346	108.2E6	34.781	41.280
15) B Endosulfa...	6.796	5.939	82262347	103.2E6	37.397	41.247
16) A 4,4'-DDD	6.710	5.793	68403122	93236500	38.092m	43.646
17) MA 4,4'-DDT	7.026	6.043	71041417	98476197	38.584	42.572
18) B Endrin al...	6.927	6.119	58992176	81288030	33.850	39.833
19) B Endosulfa...	7.161	6.342	68002035	96342585	34.305	39.934
20) A Methoxychlor	7.502	6.619	36557019	51771195	37.238	41.405
21) B Endrin ke...	7.646	6.847	78846645	116.1E6	35.879	41.940
22) Mirex	8.120	7.029	56776837	89203575	31.525	36.669

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

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