

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 22:29
 Operator : AR\AJ
 Sample : PB163508BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163508BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:56:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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	2.781	31289048	36462059	20.075m	19.495
28) SA Decachlor...	9.059	7.923	25471295	39984014	20.958	21.653
Target Compounds						
2) A alpha-BHC	3.997	3.284	110.6E6	135.9E6	51.199	51.117
3) MA gamma-BHC...	4.328	3.613	131.1E6	131.1E6	63.785m	53.314m
4) MA Heptachlor	4.919	3.954	100.5E6	126.9E6	53.642	52.709
5) MB Aldrin	5.261	4.234	95948085	120.2E6	51.514	52.695
6) B beta-BHC	4.527	3.914	48221076	56389046	52.989	51.616
7) B delta-BHC	4.774	4.143	102.6E6	125.3E6	53.408	54.446
8) B Heptachlo...	5.687	4.737	89652209	110.2E6	53.725	52.305
9) A Endosulfan I	6.073	5.107	83653981	102.2E6	53.690	52.997
10) B gamma-Chl...	5.944	4.986	89991558	112.1E6	53.862	50.825m
11) B alpha-Chl...	6.023	5.051	89451911	111.4E6	55.497	53.847
12) B 4,4'-DDE	6.196	5.240	81327373	105.1E6	55.755	55.417
13) MA Dieldrin	6.348	5.371	88592130	109.5E6	54.293	53.255
14) MA Endrin	6.577	5.647	73179364	95235411	55.035m	50.464
15) B Endosulfa...	6.797	5.941	82791540	96828402	53.414	54.739
16) A 4,4'-DDD	6.713	5.794	71889737	90769486	56.716	54.166
17) MA 4,4'-DDT	7.026	6.045	71391275	85842203	54.424	53.425
18) B Endrin al...	6.927	6.121	64747152	77387066	54.495	56.609
19) B Endosulfa...	7.161	6.343	75634304	93805657	54.164	54.662
20) A Methoxychlor	7.503	6.620	38450007	48057877	56.839	54.256
21) B Endrin ke...	7.645	6.849	85147018	111.5E6	55.064m	55.454
22) Mirex	8.120	7.030	64954906	87452155	54.245	49.318

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

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