

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 20:52
 Operator : AR\AJ
 Sample : P4487-05MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F27MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:09:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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	2.780	44646965	49412731	16.574m	17.791
28) SA Decachlor...	9.057	7.917	33722771	45153354	16.603	17.136
Target Compounds						
2) A alpha-BHC	3.997	3.282	152.0E6	184.8E6	36.888	42.829
3) MA gamma-BHC...	4.328	3.612	142.2E6	174.2E6	36.977m	42.301
4) MA Heptachlor	4.918	3.951	127.8E6	170.1E6	36.044	42.364
5) MB Aldrin	5.260	4.231	127.2E6	166.0E6	34.577	41.763
6) B beta-BHC	4.527	3.912	65246464	76788187	42.031	43.981
7) B delta-BHC	4.774	4.141	133.4E6	167.2E6	35.450	39.744
8) B Heptachlo...	5.686	4.733	117.5E6	153.1E6	35.394	43.447
9) A Endosulfan I	6.072	5.103	107.4E6	140.2E6	35.572	44.032
10) B gamma-Chl...	5.942	4.984	115.4E6	158.5E6	35.006	43.086
11) B alpha-Chl...	6.021	5.047	115.7E6	202.0E6	35.521	56.827 #
12) B 4,4'-DDE	6.194	5.236	104.7E6	146.0E6	35.315	41.972
13) MA Dieldrin	6.346	5.368	114.3E6	147.9E6	35.139	40.476
14) MA Endrin	6.576	5.643	90232715	127.7E6	31.955	38.979
15) B Endosulfa...	6.796	5.938	100.2E6	129.1E6	35.418	41.306
16) A 4,4'-DDD	6.712	5.790	91404302	118.7E6	37.833	42.724
17) MA 4,4'-DDT	7.025	6.041	82165456	109.1E6	33.319	37.151
18) B Endrin al...	6.926	6.117	78635398	99579030	36.813	40.536
19) B Endosulfa...	7.160	6.340	93660949	116.7E6	37.069	39.461
20) A Methoxychlor	7.501	6.616	43726073	55084055	37.128	38.850
21) B Endrin ke...	7.646	6.845	105.8E6	137.3E6	38.491	42.758
22) Mirex	8.119	7.026	79914797	107.0E6	38.299	40.958

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

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