

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 18:46
 Operator : AR\AJ
 Sample : P4508-09MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F22MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:27:01 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...	3.539	2.778	46131261	49904098	17.125m	17.968
28)	SA Decachlor...	9.056	7.918	37936010	51299155	18.677	19.469
Target Compounds							
2)	A alpha-BHC	3.996	3.281	158.2E6	188.5E6	38.391	43.672
3)	MA gamma-BHC...	4.327	3.612	148.8E6	177.8E6	38.688m	43.170
4)	MA Heptachlor	4.918	3.951	142.1E6	183.6E6	40.087	45.711
5)	MB Aldrin	5.259	4.231	136.2E6	170.3E6	37.024	42.834
6)	B beta-BHC	4.526	3.911	68076319	78161656	43.854	44.767
7)	B delta-BHC	4.773	4.140	141.3E6	177.3E6	37.563	42.146
8)	B Heptachlo...	5.686	4.733	125.6E6	158.2E6	37.827	44.885
9)	A Endosulfan I	6.071	5.103	117.2E6	147.7E6	38.806	46.388
10)	B gamma-Chl...	5.941	4.983	125.3E6	164.2E6	38.010	44.626
11)	B alpha-Chl...	6.021	5.047	125.3E6	161.5E6	38.485	45.452
12)	B 4,4'-DDE	6.194	5.236	112.0E6	157.5E6	37.750	45.298
13)	MA Dieldrin	6.346	5.367	121.8E6	161.3E6	37.457	44.145
14)	MA Endrin	6.576	5.643	104.6E6	145.5E6	37.034	44.433
15)	B Endosulfa...	6.794	5.937	110.9E6	138.8E6	39.201m	44.397
16)	A 4,4'-DDD	6.711	5.789	93368596	118.4E6	38.647	42.631m
17)	MA 4,4'-DDT	7.025	6.041	99969636	134.1E6	40.538	45.658
18)	B Endrin al...	6.924	6.117	83792600	105.0E6	39.227m	42.731
19)	B Endosulfa...	7.160	6.340	102.5E6	127.6E6	40.560	43.158
20)	A Methoxychlor	7.501	6.617	54021700	69881676	45.870	49.286
21)	B Endrin ke...	7.645	6.845	113.1E6	142.2E6	41.120	44.280
22)	Mirex	8.119	7.025	85778643	116.6E6	41.109	44.617m

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

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QLast Update : Mon Oct 21 17:09:23 2024
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