

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 17:38
 Operator : AR\AJ
 Sample : PB164360BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164360BS

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 02:22:16 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...	3.545	2.779	41770667	44516786	15.506m	16.028
28)	SA Decachlor...	9.064	7.920	35429666	48640477	17.443	18.460
Target Compounds							
2)	A alpha-BHC	4.003	3.283	179.5E6	214.2E6	43.560	49.649
3)	MA gamma-BHC...	4.334	3.613	170.7E6	207.8E6	44.373m	50.466
4)	MA Heptachlor	4.922	3.952	158.7E6	210.4E6	44.759m	52.399
5)	MB Aldrin	5.264	4.232	156.9E6	202.5E6	42.639m	50.932
6)	B beta-BHC	4.533	3.913	75065204	89291496	48.356	51.142
7)	B delta-BHC	4.780	4.142	167.2E6	212.5E6	44.445	50.517
8)	B Heptachlo...	5.691	4.735	149.1E6	185.9E6	44.912m	52.767
9)	A Endosulfan I	6.077	5.105	132.6E6	166.3E6	43.912	52.255
10)	B gamma-Chl...	5.948	4.985	143.7E6	184.1E6	43.597	50.034
11)	B alpha-Chl...	6.027	5.049	140.8E6	181.5E6	43.239	51.067
12)	B 4,4'-DDE	6.199	5.238	126.2E6	180.3E6	42.555m	51.848
13)	MA Dieldrin	6.352	5.369	139.7E6	188.0E6	42.947	51.453
14)	MA Endrin	6.582	5.643	118.3E6	180.8E6	41.883	55.205m#
15)	B Endosulfa...	6.801	5.940	123.8E6	157.5E6	43.733	50.373
16)	A 4,4'-DDD	6.717	5.793	105.7E6	141.9E6	43.753	51.072
17)	MA 4,4'-DDT	7.032	6.043	110.9E6	151.9E6	44.957	51.730
18)	B Endrin al...	6.932	6.119	98673421	125.4E6	46.194	51.039
19)	B Endosulfa...	7.166	6.342	113.3E6	146.6E6	44.837	49.576
20)	A Methoxychlor	7.505	6.619	62833590	80150643	53.352m	56.529
21)	B Endrin ke...	7.651	6.846	127.7E6	175.1E6	46.452	54.511m
22)	Mirex	8.124	7.027	91350470	122.9E6	43.779	47.018m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:22:16 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

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