

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 19:15
 Operator : AR\AJ
 Sample : PB164557BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164557BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:51:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.541	2.778	48688395	51229428	19.871	18.826
28)	SA Decachlor...	9.058	7.918	41144687	59033501	21.379	21.630
Target Compounds							
2)	A alpha-BHC	3.998	3.281	174.2E6	212.5E6	51.361	53.254
3)	MA gamma-BHC...	4.331	3.611	165.2E6	204.2E6	50.693	52.897
4)	MA Heptachlor	4.918	3.950	160.1E6	208.1E6	53.320m	55.135
5)	MB Aldrin	5.260	4.230	152.0E6	196.7E6	50.655m	53.727
6)	B beta-BHC	4.528	3.911	76265293	89300894	52.762	54.245
7)	B delta-BHC	4.775	4.140	144.1E6	181.2E6	46.037	47.158
8)	B Heptachlo...	5.687	4.733	141.3E6	185.3E6	51.187	55.443
9)	A Endosulfan I	6.072	5.103	131.5E6	173.8E6	52.565	56.918
10)	B gamma-Chl...	5.943	4.983	142.0E6	191.0E6	53.366	56.812
11)	B alpha-Chl...	6.022	5.046	140.6E6	188.1E6	53.098	56.556
12)	B 4,4'-DDE	6.195	5.235	127.7E6	184.1E6	53.906	57.151
13)	MA Dieldrin	6.348	5.367	139.1E6	190.0E6	52.764	56.881
14)	MA Endrin	6.577	5.642	108.6E6	158.4E6	47.715	54.744
15)	B Endosulfa...	6.797	5.937	124.3E6	163.8E6	52.154	57.818
16)	A 4,4'-DDD	6.712	5.790	107.6E6	149.3E6	56.065	59.951
17)	MA 4,4'-DDT	7.026	6.041	110.0E6	148.3E6	53.158	55.300
18)	B Endrin al...	6.927	6.117	98126196	127.3E6	52.251	55.181
19)	B Endosulfa...	7.161	6.340	112.6E6	151.4E6	51.873	56.142
20)	A Methoxychlor	7.502	6.616	57414138	75697028	50.363	53.008
21)	B Endrin ke...	7.646	6.845	130.1E6	180.9E6	53.683	58.940
22)	Mirex	8.119	7.026	90346530	125.4E6	45.590	48.073

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

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