

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
 Data File : PL093256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 16:50
 Operator : AR\AJ
 Sample : PB165202BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165202BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:22:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.773	47748907	50588169	18.372	17.541
28)	SA Decachlor...	9.053	7.912	33050293	53531687	19.010	18.741
Target Compounds							
2)	A alpha-BHC	3.992	3.276	172.3E6	216.6E6	48.282	50.727
3)	MA gamma-BHC...	4.323	3.606	159.0E6	208.3E6	47.054m	50.324
4)	MA Heptachlor	4.913	3.944	154.1E6	220.5E6	50.414	54.500
5)	MB Aldrin	5.254	4.224	143.0E6	196.2E6	47.564	49.303
6)	B beta-BHC	4.522	3.906	73109057	89776856	48.425	50.469
7)	B delta-BHC	4.769	4.134	137.5E6	170.7E6	41.563	40.015
8)	B Heptachlo...	5.680	4.727	136.7E6	186.8E6	49.221	51.286
9)	A Endosulfan I	6.066	5.096	124.8E6	177.7E6	51.280	53.162
10)	B gamma-Chl...	5.937	4.977	131.6E6	202.8E6	51.064	54.746
11)	B alpha-Chl...	6.016	5.040	133.4E6	194.0E6	51.481	53.429
12)	B 4,4'-DDE	6.190	5.229	121.1E6	189.8E6	51.780	53.020
13)	MA Dieldrin	6.341	5.360	133.6E6	195.3E6	52.116	53.003
14)	MA Endrin	6.572	5.636	116.2E6	179.2E6	55.405	56.182
15)	B Endosulfa...	6.792	5.931	117.3E6	170.5E6	53.800	53.817
16)	A 4,4'-DDD	6.707	5.784	98351941	149.8E6	53.677	53.437
17)	MA 4,4'-DDT	7.022	6.035	107.5E6	162.8E6	55.771	54.957
18)	B Endrin al...	6.921	6.111	89458229	130.4E6	49.517	49.743
19)	B Endosulfa...	7.157	6.334	104.2E6	155.4E6	50.294	51.118
20)	A Methoxychlor	7.498	6.610	56757799	84569470	54.320	55.385
21)	B Endrin ke...	7.642	6.839	120.0E6	185.4E6	52.891	55.222
22)	Mirex	8.115	7.020	89042438	136.7E6	49.297	50.894

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

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