

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101924\
 Data File : PL092488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 17:05
 Operator : AR\AJ
 Sample : PB164151BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164151BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2024
 Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:55:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.538	2.777	40825544	43460219	18.351	17.328
28)	SA Decachlor...	9.052	7.915	27463886	38587992	16.764	15.423
Target Compounds							
2)	A alpha-BHC	3.994	3.280	135.8E6	164.5E6	43.840	45.143
3)	MA gamma-BHC...	4.326	3.610	128.4E6	155.3E6	41.427	43.975
4)	MA Heptachlor	4.915	3.949	117.3E6	152.9E6	42.405	44.325
5)	MB Aldrin	5.257	4.229	112.2E6	148.2E6	40.385	43.572
6)	B beta-BHC	4.524	3.910	58362492	68764664	44.001	45.749
7)	B delta-BHC	4.771	4.139	116.5E6	150.0E6	40.377	43.217
8)	B Heptachlo...	5.683	4.731	104.5E6	134.2E6	41.059	44.403
9)	A Endosulfan I	6.068	5.101	97646881	123.0E6	42.209	44.809
10)	B gamma-Chl...	5.938	4.981	103.5E6	136.3E6	41.864m	45.307
11)	B alpha-Chl...	6.018	5.045	105.4E6	133.4E6	42.793	44.572
12)	B 4,4'-DDE	6.191	5.232	92136752	129.1E6	42.569	46.458m
13)	MA Dieldrin	6.343	5.365	101.0E6	132.2E6	41.432	45.087
14)	MA Endrin	6.574	5.640	84573053	120.2E6	41.041	45.839
15)	B Endosulfa...	6.793	5.936	88782236	113.3E6	40.361	45.269
16)	A 4,4'-DDD	6.708	5.788	75940622	102.5E6	42.290	47.987
17)	MA 4,4'-DDT	7.022	6.039	76994614	97033096	41.818	41.948
18)	B Endrin al...	6.923	6.115	68236411	86173503	39.154	42.227
19)	B Endosulfa...	7.157	6.337	80068801	102.6E6	40.392	42.515
20)	A Methoxychlor	7.498	6.614	40143073	52859291	40.891	42.276
21)	B Endrin ke...	7.642	6.842	88061346	115.2E6	40.072	41.613
22)	Mirex	8.115	7.023	66468175	90559837	36.906	37.227

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

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