

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112224\
 Data File : PL093218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 12:23
 Operator : AR\AJ
 Sample : PB165184BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165184BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2024
 Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:22:55 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...	3.538	2.775	55540849	56981585	22.668	20.940
28)	SA Decachlor...	9.062	7.917	35649118	57156997	18.523	20.942
Target Compounds							
2)	A alpha-BHC	3.994	3.278	191.3E6	239.4E6	56.417	59.999
3)	MA gamma-BHC...	4.326	3.608	177.3E6	229.5E6	54.402m	59.458
4)	MA Heptachlor	4.917	3.947	168.2E6	241.4E6	56.017	63.976
5)	MB Aldrin	5.258	4.227	158.5E6	217.6E6	52.813	59.460
6)	B beta-BHC	4.525	3.908	81990749	99756451	56.723	60.596
7)	B delta-BHC	4.773	4.137	153.7E6	189.2E6	49.096	49.224
8)	B Heptachlo...	5.685	4.730	149.5E6	207.0E6	54.127	61.942
9)	A Endosulfan I	6.071	5.100	137.9E6	196.3E6	55.124	64.310
10)	B gamma-Chl...	5.942	4.980	147.9E6	217.2E6	55.605	64.615
11)	B alpha-Chl...	6.021	5.044	146.6E6	213.4E6	55.369	64.172
12)	B 4,4'-DDE	6.194	5.233	134.2E6	211.3E6	56.653	65.585
13)	MA Dieldrin	6.346	5.365	146.4E6	216.3E6	55.555	64.761
14)	MA Endrin	6.577	5.640	119.5E6	189.4E6	52.468	65.461
15)	B Endosulfa...	6.797	5.936	126.9E6	188.3E6	53.238	66.449
16)	A 4,4'-DDD	6.712	5.788	108.9E6	170.2E6	56.708	68.365
17)	MA 4,4'-DDT	7.026	6.039	114.2E6	169.9E6	55.189	63.354
18)	B Endrin al...	6.927	6.115	99250084	143.4E6	52.850	62.132
19)	B Endosulfa...	7.162	6.338	113.2E6	168.2E6	52.180	62.364
20)	A Methoxychlor	7.503	6.614	59114365	87956703	51.855	61.593
21)	B Endrin ke...	7.647	6.844	132.5E6	201.5E6	54.697	65.652
22)	Mirex	8.121	7.024	95469328	148.5E6	48.175	56.921

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

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