

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112224\
 Data File : PL093221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 13:03
 Operator : AR\AJ
 Sample : P4948-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 337MSD

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 21:26:15 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...	3.535	2.775	51125113	54610824	20.865m	20.069
28)	SA Decachlor...	9.058	7.917	36014063	47781958	18.713m	17.507
Target Compounds							
2)	A alpha-BHC	3.994	3.278	169.5E6	204.6E6	49.991	51.272
3)	MA gamma-BHC...	4.326	3.608	157.5E6	193.1E6	48.309	50.038
4)	MA Heptachlor	4.915	3.947	148.8E6	203.0E6	49.557	53.790
5)	MB Aldrin	5.257	4.227	144.0E6	189.2E6	47.969	51.690
6)	B beta-BHC	4.525	3.908	71771502	86784506	49.653	52.717
7)	B delta-BHC	4.772	4.137	124.5E6	159.1E6	39.783	41.387
8)	B Heptachlo...	5.684	4.730	127.4E6	167.3E6	46.140	50.073
9)	A Endosulfan I	6.069	5.099	107.3E6	133.3E6	42.913m	43.656m
10)	B gamma-Chl...	5.940	4.979	133.2E6	181.8E6	50.075	54.066m
11)	B alpha-Chl...	6.019	5.042	131.2E6	172.5E6	49.548	51.875m
12)	B 4,4'-DDE	6.193	5.233	113.0E6	187.3E6	47.687	58.144
13)	MA Dieldrin	6.345	5.364	165.6E6	248.9E6	62.821	74.507
14)	MA Endrin	6.576	5.640	101.9E6	159.3E6	44.773	55.068
15)	B Endosulfa...	6.794	5.935	106.1E6	138.3E6	44.495m	48.804
16)	A 4,4'-DDD	6.710	5.788	92520970	125.2E6	48.200m	50.272
17)	MA 4,4'-DDT	7.025	6.039	133.2E6	183.9E6	64.350	68.552
18)	B Endrin al...	6.926	6.114	82043845	105.8E6	43.687	45.840
19)	B Endosulfa...	7.161	6.338	91917323	122.4E6	42.352	45.368
20)	A Methoxychlor	7.503	6.613	49511756	58158981	43.431	40.727m
21)	B Endrin ke...	7.645	6.842	110.2E6	129.9E6	45.483m	42.317m
22)	Mirex	8.120	7.024	76409485	99372380	38.557	38.087

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

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