

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
 Data File : PL092792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 12:38
 Operator : AR\AJ
 Sample : P4617-04MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CONCRETE-PILEMSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:39:14 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	61935401	56839385	25.277	20.888
28)	SA Decachlor...	9.058	7.918	45186281	66628348	23.479	24.413
Target Compounds							
2)	A alpha-BHC	3.997	3.281	188.9E6	229.9E6	55.687m	57.610
3)	MA gamma-BHC...	4.329	3.610	192.9E6	225.7E6	59.188m	58.477m
4)	MA Heptachlor	4.918	3.950	179.0E6	243.0E6	59.592	64.385
5)	MB Aldrin	5.261	4.230	170.1E6	221.4E6	56.679	60.492
6)	B beta-BHC	4.528	3.911	87521323	104.4E6	60.549	63.411
7)	B delta-BHC	4.775	4.140	72879385	82367373	23.285	21.432
8)	B Heptachlo...	5.687	4.733	163.9E6	213.5E6	59.341	63.893
9)	A Endosulfan I	6.072	5.102	149.9E6	198.8E6	59.917	65.097
10)	B gamma-Chl...	5.943	4.983	160.4E6	223.1E6	60.303	66.353
11)	B alpha-Chl...	6.022	5.046	160.1E6	223.6E6	60.464	67.227
12)	B 4,4'-DDE	6.196	5.236	144.5E6	214.5E6	60.976	66.570
13)	MA Dieldrin	6.348	5.367	160.0E6	222.8E6	60.722	66.701
14)	MA Endrin	6.578	5.642	135.6E6	201.8E6	59.554	69.741
15)	B Endosulfa...	6.797	5.937	141.8E6	190.2E6	59.489	67.123
16)	A 4,4'-DDD	6.713	5.791	113.7E6	163.3E6	59.255	65.598
17)	MA 4,4'-DDT	7.027	6.041	126.1E6	179.2E6	60.942	66.806
18)	B Endrin al...	6.927	6.116	100.4E6	134.5E6	53.484	58.290
19)	B Endosulfa...	7.161	6.340	109.8E6	150.7E6	50.590	55.886
20)	A Methoxychlor	7.503	6.616	65224890	91342736	57.215	63.964
21)	B Endrin ke...	7.646	6.845	140.6E6	197.6E6	58.037	64.393
22)	Mirex	8.119	7.025	108.6E6	155.2E6	54.778	59.480

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

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