

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 18:17
 Operator : AR\AJ
 Sample : PB164867BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS867

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:14:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	27327589	211.4E6	20.756	22.795
2)	SA Decachlor...	9.097	8.095	38492713	228.3E6	21.471	24.146
Target Compounds							
2)	A alpha-BHC	4.009	3.402	13341824	100.7E6	5.359	7.006 #
3)	MA gamma-BHC...	4.341	3.739	13724389	96345233	5.516	7.143 #
4)	MA Heptachlor	4.942	4.095	14215925	97842538	5.750	7.162
5)	MB Aldrin	5.284	4.382	13678928	95712669	5.644	7.055 #
6)	B beta-BHC	4.525	4.033	6381195	43576787	5.746	6.950m
7)	B delta-BHC	4.774	4.272	14305799	95615181	5.526	6.814
8)	B Heptachlo...	5.704	4.887	12819681	87871945	5.610	7.007
9)	A Endosulfan I	6.088	5.262	12261640	84844610	6.054	7.390
10)	B trans-Chl...	5.959	5.140	12071616	93945233	5.471	7.142m#
11)	B cis-Chlor...	6.041	5.205	12876161	94022839	5.823	7.403 #
12)	B 4,4'-DDE	6.210	5.391	23167224	166.0E6	10.847	13.540
13)	MA Dieldrin	6.361	5.529	25931319	171.8E6	11.369	13.922
14)	MA Endrin	6.589	5.803	21641982	161.4E6	11.514	14.360m
15)	B Endosulfa...	6.798	6.096	21586549	152.0E6	10.768m	13.774 #
16)	A 4,4'-DDD	6.719	5.946	18528277	140.8E6	11.434	14.342 #
17)	MA 4,4'-DDT	7.035	6.200	18830385	141.0E6	11.294m	13.745m
18)	B Endrin al...	6.929	6.275	18147613	119.8E6	12.165	14.433
19)	B Endosulfa...	7.164	6.499	21859822	149.4E6	11.859	14.173
20)	A Methoxychlor	7.509	6.773	56452840	344.3E6	59.985	72.437
21)	B Endrin ke...	7.645	7.008	24194937	161.0E6	11.741	14.072

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

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