

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092822\
 Data File : PD072072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 11:16
 Operator : AR\AJ
 Sample : PB147927BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS927

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 04:34:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 2022
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.811	3.563	43256138	572.5E6	17.061	18.583
27)	SA Decachlor...	7.997	9.087	87166906	337.2E6	37.181	37.642m
Target Compounds							
2)	A alpha-BHC	3.319	4.029	16206110	209.3E6	4.376	4.919
3)	MA gamma-BHC...	3.652	4.365	15934107	188.5E6	4.557m	5.327
4)	MA Heptachlor	3.997	4.942	15725667	144.6E6	4.426m	5.734 #
5)	MB Aldrin	4.282	5.284	16201215	124.6E6	4.559	5.670
6)	B beta-BHC	3.950	4.572	7710059	78846375	4.817m	5.299
7)	B delta-BHC	4.185	4.819	13429261	124.1E6	3.792	4.981 #
8)	B Heptachlo...	4.789	5.716	15275455	99891424	4.798	6.551 #
9)	A Endosulfan I	5.162	6.104	14112693	85158106	5.008	5.713
10)	B trans-Chl...	5.041	5.971	15559691	92259708	4.764	5.339
11)	B cis-Chlor...	5.106	6.049	15550554	90915124	4.846	5.401
12)	B 4,4'-DDE	5.295	6.222	26777479	162.3E6	9.047m	10.816
13)	MA Dieldrin	5.429	6.382	29981028	172.1E6	9.752	11.396
14)	MA Endrin	5.706	6.614	25184950	128.9E6	9.499	10.456
15)	B Endosulfa...	6.000	6.840	25544477	138.9E6	10.235	11.436
16)	A 4,4'-DDD	5.854	6.746	23344480	130.8E6	9.999	11.324
17)	MA 4,4'-DDT	6.107	7.057	22669937	127.3E6	9.462	11.191
18)	B Endrin al...	6.181	6.971	20382262	106.3E6	9.386	10.255
19)	B Endosulfa...	6.405	7.203	23810909	118.1E6	9.435	10.253
20)	A Methoxychlor	6.686	7.534	66087688	292.5E6	51.424	56.267
21)	B Endrin ke...	6.914	7.695	30339385	143.5E6	10.728	11.489

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

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