

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121521\
 Data File : PD067335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 15:24
 Operator : AR\AJ
 Sample : PB141429BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS429

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:25:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 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 x 0.2 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...	3.439	3.964	34736396	175.6E6	15.909	21.919 #
27)	SA Decachlor...	8.161	9.022	32504072	167.6E6	28.629	33.061
Target Compounds							
2)	A alpha-BHC	3.875	4.356	10944792	54496954	3.346	5.080m#
3)	MA gamma-BHC...	4.157	4.642	10985285	44046978	3.452	4.391 #
4)	MA Heptachlor	4.450	5.141	11666755	45707784	3.640	4.900m#
5)	MB Aldrin	4.695	5.445	11434835	40357087	3.696	4.680 #
6)	B beta-BHC	4.406	4.821	5246460	26811470	3.941	5.811 #
7)	B delta-BHC	4.607	5.036	5313546	29887069	1.858	3.377 #
8)	B Heptachlo...	5.136	5.834	10954064	22325807	3.967	3.185
9)	A Endosulfan I	5.471	6.192	9891785	33050582	3.721	4.559
10)	B trans-Chl...	5.359	6.069	10894340	33847366	3.867	4.460
11)	B cis-Chlor...	5.417	6.140	10607838	34517291	3.823	4.666
12)	B 4,4'-DDE	5.581	6.301	19216488	64639459	7.678	9.646 #
13)	MA Dieldrin	5.713	6.451	20577956	67293967	7.146	9.044 #
14)	MA Endrin	5.970	6.669	18191477	53074601	7.955	9.148
15)	B Endosulfa...	6.243	6.884	17344745	56148038	7.726	9.249
16)	A 4,4'-DDD	6.096	6.796	14749267	50536159	6.976	8.641
17)	MA 4,4'-DDT	6.335	7.094	13820061	45395917	6.501	7.878
18)	B Endrin al...	6.412	7.009	14429182	45892574	8.750	9.737
19)	B Endosulfa...	6.624	7.232	13376996	44144250	6.934	7.687
20)	A Methoxychlor	6.882	7.557	37937343	120.6E6	38.176	43.327
21)	B Endrin ke...	7.115	7.705	16831322	60383331	8.107	9.144

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

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