

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071423\
 Data File : PL083912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 15:20
 Operator : AR\AJ
 Sample : PB154191BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154191BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 15:09:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.480	2.688	36318859	19047142	18.160	17.151
28)	SA Decachlor...	9.026	7.872	24786943	20334224	19.043	18.301
Target Compounds							
2)	A alpha-BHC	3.937	3.193	154.9E6	81576734	52.872	50.736
3)	MA gamma-BHC...	4.271	3.524	140.0E6	75359625	49.552	49.556
4)	MA Heptachlor	4.863	3.866	160.8E6	68349286	59.181	57.998
5)	MB Aldrin	5.206	4.146	150.8E6	74418210	52.664	49.354
6)	B beta-BHC	4.470	3.826	60889871	33381635	50.748	50.574
7)	B delta-BHC	4.716	4.054	145.5E6	75891130	54.581	50.171
8)	B Heptachlo...	5.635	4.652	136.6E6	66719415	51.159	51.955
9)	A Endosulfan I	6.021	5.023	119.4E6	63990606	50.416	52.172
10)	B gamma-Chl...	5.892	4.905	132.0E6	69758857	51.137	52.365
11)	B alpha-Chl...	5.972	4.970	127.7E6	69218515	50.235	51.382
12)	B 4,4'-DDE	6.151	5.168	107.5E6	65452660	53.433	53.285
13)	MA Dieldrin	6.297	5.290	114.6E6	66896070	47.962	51.366
14)	MA Endrin	6.527	5.565	88084120	56621411	46.252	51.510
15)	B Endosulfa...	6.745	5.862	89040089	56278058	47.506m	48.965
16)	A 4,4'-DDD	6.668	5.726	83938714	55431499	57.158	57.781
17)	MA 4,4'-DDT	6.984	5.978	81665467	50184232	51.207	55.099
18)	B Endrin al...	6.877	6.045	72616369	46022324	49.564	51.196
19)	B Endosulfa...	7.113	6.269	86284499	57331365	49.913	52.166
20)	A Methoxychlor	7.465	6.562	37858645	26224016	48.399	54.720
21)	B Endrin ke...	7.597	6.774	85630182	68692619	48.863	53.164
22)	Mirex	8.073	6.955	66956559	51901480	46.792	50.850

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

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