

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083122\
 Data File : PL077401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 13:09
 Operator : AR\AJ
 Sample : PB147371BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147371BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 15:53:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	2.631	21395985	43606445	15.725	14.189
28)	SA Decachlor...	8.912	7.735	20430463	41998892	17.434	15.052
Target Compounds							
2)	A alpha-BHC	3.886	3.124	96128756	192.9E6	51.891	44.175
3)	MA gamma-BHC...	4.222	3.449	89603739	174.0E6	51.187	44.545
4)	MA Heptachlor	4.798	3.781	89966534	175.4E6	51.990	44.999
5)	MB Aldrin	5.139	4.056	79780960	164.0E6	50.829	44.312
6)	B beta-BHC	4.434	3.748	37528716	73484345	50.501	44.559
7)	B delta-BHC	4.678	3.972	76571884	176.5E6	49.557	44.315
8)	B Heptachlo...	5.571	4.555	71783714	149.6E6	53.336	45.076
9)	A Endosulfan I	5.958	4.921	66806113	139.1E6	50.732	45.058
10)	B gamma-Chl...	5.827	4.805	71937038	149.4E6	51.299	44.696
11)	B alpha-Chl...	5.904	4.867	71429171	146.3E6	50.778	44.699
12)	B 4,4'-DDE	6.083	5.061	66442111	146.2E6	51.183	45.266
13)	MA Dieldrin	6.235	5.184	67931277	148.1E6	50.853	45.095
14)	MA Endrin	6.467	5.457	58965979	128.6E6	49.982	47.029
15)	B Endosulfa...	6.694	5.754	54794328	120.1E6	50.012	44.291
16)	A 4,4'-DDD	6.608	5.615	50296227	120.0E6	49.240	44.889
17)	MA 4,4'-DDT	6.918	5.863	57114469	119.0E6	51.130	45.178
18)	B Endrin al...	6.826	5.933	45555184	94365197	49.904	45.098
19)	B Endosulfa...	7.058	6.156	55347036	119.6E6	50.065	44.577
20)	A Methoxychlor	7.399	6.442	30890446	62918874	51.292	44.600
21)	B Endrin ke...	7.547	6.654	60251756	123.1E6	49.390	42.743m
22)	Mirex	8.007	6.832	46022768	96892943	50.023	45.238

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

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