

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 13:01
 Operator : AR\AJ
 Sample : PB143483BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143483BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/22/2022
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:22:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.491	6674079	35728418	20.838	21.769
28)	SA Decachlor...	10.417	11.331	11003978	37120940	21.640	20.759
Target Compounds							
2)	A alpha-BHC	5.351	6.054	21337615	129.9E6	51.765	57.739
3)	MA gamma-BHC...	5.775	6.443	21158415	120.8E6	50.723	56.558
4)	MA Heptachlor	6.187	7.102	22250367	129.4E6	49.314	55.209
5)	MB Aldrin	6.512	7.470	21553755	124.2E6	52.167	59.284
6)	B beta-BHC	6.155	6.679	10275378	53079388	49.906	50.922
7)	B delta-BHC	6.417	6.947	20923244	120.2E6	52.093	55.814
8)	B Heptachlo...	7.089	7.926	21819828	112.1E6	50.628	56.123
9)	A Endosulfan I	7.492	8.326	20685171	99170128	50.425	54.328
10)	B gamma-Chl...	7.366	8.194	22361795	113.2E6	51.136	55.402
11)	B alpha-Chl...	7.436	8.277	22512201	110.6E6	50.940	55.322
12)	B 4,4'-DDE	7.650	8.461	18689560	101.1E6	52.084	56.403
13)	MA Dieldrin	7.779	8.611	22244840	105.2E6	53.393	57.030
14)	MA Endrin	8.069	8.846	20355414	83907798	52.462	54.506
15)	B Endosulfa...	8.380	9.069	21288472	87565661	54.463	57.015
16)	A 4,4'-DDD	8.235	8.988	16907021	79365703	52.064	54.371
17)	MA 4,4'-DDT	8.497	9.307	18162448	81422992	48.026	49.814
18)	B Endrin al...	8.569	9.201	17712482	72387867	56.008	59.029m
19)	B Endosulfa...	8.799	9.440	21667201	83776430	51.293	53.155
20)	A Methoxychlor	9.092	9.786	11905966	43704015	46.411	48.502
21)	B Endrin ke...	9.319	9.928	25992114	88506813	53.129	53.621
22)	Mirex	9.506	10.404	25525079	78308002	54.129	57.645

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

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