

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032922\
 Data File : PL073718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 13:24
 Operator : AR\AJ
 Sample : PB143708BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143708BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/30/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:01:21 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...	4.649	5.488	6625331	35242045	20.686	21.473
28)	SA Decachlor...	10.419	11.333	11184884	36971704	21.996	20.676
Target Compounds							
2)	A alpha-BHC	5.356	6.051	21315533	126.9E6	51.711	56.387
3)	MA gamma-BHC...	5.780	6.441	21311949	117.9E6	51.091	55.234
4)	MA Heptachlor	6.191	7.101	22112488	119.5E6	49.008	51.014
5)	MB Aldrin	6.516	7.469	21756880	117.6E6	52.659	56.140
6)	B beta-BHC	6.160	6.677	10476444	49935090	50.882	47.905
7)	B delta-BHC	6.421	6.945	21209463	116.9E6	52.806	54.276
8)	B Heptachlo...	7.092	7.925	21974171	106.7E6	50.987	53.425
9)	A Endosulfan I	7.496	8.326	20694972	95426274	50.449	52.277
10)	B gamma-Chl...	7.370	8.193	22476097	108.7E6	51.397	53.231
11)	B alpha-Chl...	7.440	8.276	22611902	106.4E6	51.166	53.177
12)	B 4,4'-DDE	7.653	8.461	19034823	98226509	53.046	54.802
13)	MA Dieldrin	7.782	8.611	22245330	101.7E6	53.394	55.146
14)	MA Endrin	8.073	8.846	20483170	80839206	52.791	52.513
15)	B Endosulfa...	8.383	9.069	21568318	85402507	55.179	55.607
16)	A 4,4'-DDD	8.238	8.988	17766799	79465726	54.711	54.439
17)	MA 4,4'-DDT	8.500	9.307	17856394	76260133	47.216	46.656
18)	B Endrin al...	8.572	9.201	17927536	70008324	56.688	57.089m
19)	B Endosulfa...	8.802	9.440	22186281	82983155	52.522	52.652
20)	A Methoxychlor	9.095	9.787	11849738	41425272	46.192	45.973
21)	B Endrin ke...	9.321	9.928	27041647	87017070	55.275	52.719
22)	Mirex	9.509	10.405	26465638	76998578	56.123	56.681

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

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