

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
 Data File : PL077363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 16:46
 Operator : AR\AJ
 Sample : PB147331BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147331BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/30/2022
 Supervised By : Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 18:13:51 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...	3.416	2.630	21663316	49834716	15.921	16.215
28)	SA Decachlor...	8.904	7.731	21110027	45779313	18.014	16.406
Target Compounds							
2)	A alpha-BHC	3.881	3.123	98937006	224.8E6	53.407	51.479
3)	MA gamma-BHC...	4.216	3.447	91981056	206.0E6	52.546	52.730
4)	MA Heptachlor	4.792	3.779	90886287	201.5E6	52.522	51.678
5)	MB Aldrin	5.133	4.053	82968838	191.3E6	52.860	51.686
6)	B beta-BHC	4.428	3.745	38367283	84768192	51.629	51.401
7)	B delta-BHC	4.672	3.969	81681841	203.7E6	52.864	51.156
8)	B Heptachlo...	5.565	4.553	78109860	174.1E6	58.037	52.472
9)	A Endosulfan I	5.951	4.918	69261395	160.6E6	52.597	52.023
10)	B gamma-Chl...	5.820	4.802	74735415	173.7E6	53.294	51.962
11)	B alpha-Chl...	5.898	4.864	73866480	169.9E6	52.510	51.909
12)	B 4,4'-DDE	6.077	5.059	68346791	170.3E6	52.650	52.733
13)	MA Dieldrin	6.229	5.180	70191348	174.4E6	52.545	53.117m
14)	MA Endrin	6.460	5.454	59950012	146.5E6	50.816	53.571
15)	B Endosulfa...	6.688	5.750	57172932	137.3E6	52.183	50.619
16)	A 4,4'-DDD	6.602	5.612	55172390	141.7E6	54.013	52.988
17)	MA 4,4'-DDT	6.911	5.860	55630326	130.8E6	49.801	49.669
18)	B Endrin al...	6.819	5.929	46988618	106.9E6	51.474	51.073
19)	B Endosulfa...	7.052	6.152	57167419	136.5E6	51.712	50.889
20)	A Methoxychlor	7.393	6.438	29467761	67483290	48.930	47.835
21)	B Endrin ke...	7.540	6.650	63209414	144.3E6	51.814	50.095m
22)	Mirex	8.000	6.828	47506143	108.0E6	51.636	50.440

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

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