

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 11:44
 Operator : AR\AJ
 Sample : PB146535BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB146535BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/29/2022
 Supervised By : Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:00:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.429	2.643	26282726	62263693	25.467	20.991
28)	SA Decachlor...	8.925f	7.757	23054346	59829456	26.140	23.309
Target Compounds							
2)	A alpha-BHC	3.894	3.138	77746129	183.5E6	53.910	43.957
3)	MA gamma-BHC...	4.230	3.463	72510130	168.0E6	53.703	44.078
4)	MA Heptachlor	4.808	3.797	71328417	166.4E6	53.150	44.063
5)	MB Aldrin	5.148	4.073	63901914	153.6E6	53.202	43.671
6)	B beta-BHC	4.442	3.761	31387832	72633055	52.599	42.835
7)	B delta-BHC	4.686	3.986	65717425	171.1E6	59.288	44.863
8)	B Heptachlo...	5.580	4.573	60798326	140.0E6	54.524m	44.146
9)	A Endosulfan I	5.967	4.939	55523133	130.1E6	53.745	44.969
10)	B gamma-Chl...	5.837	4.823	59825539	142.3E6	53.957	44.468
11)	B alpha-Chl...	5.913	4.885	59542687	138.5E6	53.820	44.383
12)	B 4,4'-DDE	6.092	5.080	54217195	134.0E6	55.237	45.076
13)	MA Dieldrin	6.245	5.203	55928040	134.8E6	53.140	43.455
14)	MA Endrin	6.476	5.476	46000611	109.6E6	47.888	43.675
15)	B Endosulfa...	6.704	5.771	48070180	113.3E6	53.559	47.264
16)	A 4,4'-DDD	6.617	5.633	46719684	112.1E6	56.042	47.319
17)	MA 4,4'-DDT	6.926	5.882	45657852	102.6E6	50.243m	42.719
18)	B Endrin al...	6.834	5.951	40032986	87440849	54.912	46.411
19)	B Endosulfa...	7.068	6.174	48801555	114.3E6	54.266	46.484
20)	A Methoxychlor	7.408	6.460	24316931	53385564	48.055	40.818
21)	B Endrin ke...	7.555	6.675	55193433	130.8E6	53.973	48.185
22)	Mirex	8.017	6.852	39467522	89483528	51.025	44.620

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

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