

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 18:42
 Operator : AR\AJ
 Sample : N1958-16MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-1-0-1MSD

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 01:35:20 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...	4.665f	5.492	5859488	33454524	18.295	20.384
28)	SA Decachlor...	10.440f	11.332	10401588	36291770	20.456	20.295
Target Compounds							
2)	A alpha-BHC	5.373f	6.055	21504492	133.2E6	52.170	59.226
3)	MA gamma-BHC...	5.797f	6.442	21665873	124.9E6	51.939	58.521m
4)	MA Heptachlor	6.176	7.103	10249254	134.1E6	22.716m	57.246 #
5)	MB Aldrin	6.534f	7.471	20780903	122.2E6	50.296	58.326
6)	B beta-BHC	6.176f	6.680	10136640	56265275	49.232m	53.978
7)	B delta-BHC	6.437f	6.947	21683751	124.7E6	53.987m	57.918
8)	B Heptachlo...	7.109f	7.927	22172989	114.6E6	51.448m	57.373
9)	A Endosulfan I	7.513f	8.327	20930482	103.7E6	51.023	56.829
10)	B gamma-Chl...	7.388f	8.195	22597588	115.7E6	51.675	56.666
11)	B alpha-Chl...	7.458f	8.278	22655603	113.2E6	51.265	56.583
12)	B 4,4'-DDE	7.670f	8.461	19047379	103.5E6	53.081m	57.746
13)	MA Dieldrin	7.799f	8.612	21820912	104.6E6	52.376m	56.677
14)	MA Endrin	8.091f	8.846	20509701	84583103	52.859	54.945
15)	B Endosulfa...	8.402f	9.070	20214855	83374534	51.717	54.286
16)	A 4,4'-DDD	8.257f	8.989	17521567	81510425	53.956	55.840
17)	MA 4,4'-DDT	8.519f	9.307	19033439	85991922	50.329	52.610
18)	B Endrin al...	8.591f	9.201	15622671	64082073	49.400	52.256m
19)	B Endosulfa...	8.820f	9.440	21943800	84474603	51.948m	53.598
20)	A Methoxychlor	9.114f	9.787	12362322	44317842	48.190	49.183
21)	B Endrin ke...	9.340f	9.928	26259099	88880482	53.675	53.848
22)	Mirex	9.527f	10.405	26606307	80441652	56.422m	59.215

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

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