

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 14:51
 Operator : AR\AJ
 Sample : N3140-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RCA-BACKFILL-MATERIALMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/14/2022
 Supervised By : Ankita Jodhani 06/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:19:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.642	4.638	14502905	33302025	21.489	19.844
28)	SA Decachlor...	11.636	10.379	11596586	26009285	18.942	18.460
Target Compounds							
2)	A alpha-BHC	6.226	5.339	65850776	154.7E6	70.057	68.330
3)	MA gamma-BHC...	6.625	5.760	61909807	143.1E6	70.533	65.992
4)	MA Heptachlor	7.279	6.168	59007269	133.3E6	64.170	62.508
5)	MB Aldrin	7.653	6.491	57214044	129.7E6	69.684	66.038
6)	B beta-BHC	6.876	6.138	26535933	59326735	64.656	60.442
7)	B delta-BHC	7.146	6.399	49293219	125.3E6	64.060	58.539
8)	B Heptachlo...	8.120	7.065	53151896	113.2E6	68.761	61.851
9)	A Endosulfan I	8.529	7.467	42457731	95139580	60.681	56.882
10)	B gamma-Chl...	8.391	7.341	54532671	115.7E6	70.224	63.080
11)	B alpha-Chl...	8.473	7.410	47244179	110.4E6	61.951	60.482
12)	B 4,4'-DDE	8.658	7.622	44944934	100.5E6	67.910	62.885
13)	MA Dieldrin	8.819	7.752	47567043	115.3E6	65.843	68.148
14)	MA Endrin	9.060	8.042	44471972	80481871	75.006	58.870m
15)	B Endosulfa...	9.308f	8.356	4271.4E6	103.4E6	6864.082m	72.144m#
16)	A 4,4'-DDD	9.201	8.206	56536504	83717075	103.328	63.665 #
17)	MA 4,4'-DDT	9.518	8.462	84049279	136.8E6	131.208	97.307 #
18)	B Endrin al...	9.423	8.544	37761348	106.9E6	73.728	94.868m#
19)	B Endosulfa...	9.664	8.771	89486024	101.5E6	142.858	69.095 #
20)	A Methoxychlor	10.005	9.059	19488430	42059513	54.441	51.629
21)	B Endrin ke...	10.169	9.288	40259313	98613080	57.248	61.089
22)	Mirex	10.641	9.474	25106820	52397986	44.611m	40.804

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

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