

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
 Data File : PL071521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 18:16
 Operator : AR\AJ
 Sample : M5124-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 F2337-STOPJOINT-TPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2021
 Supervised By :mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:19:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.561	5.497	10580970	27630120	22.323	23.193
28)	SA Decachlor...	10.321	11.387	15045699	25821791	22.646	23.766
Target Compounds							
2)	A alpha-BHC	5.267	6.078	34144906	94079338	53.689	54.707
3)	MA gamma-BHC...	5.690	6.474	33709843	86605483	51.588	54.261
4)	MA Heptachlor	6.096	7.120	36919926	87840541	53.443	55.030
5)	MB Aldrin	6.419	7.490	34512610	83791004	56.048	57.369
6)	B beta-BHC	6.073	6.732	14860861	38525588	52.042	48.130
7)	B delta-BHC	6.331	6.998	33689723	86135629	53.867	56.374
8)	B Heptachlo...	6.997	7.957	33202167	75240866	54.248	56.091
9)	A Endosulfan I	7.399	8.361	31528779	67441929	54.308	56.191
10)	B gamma-Chl...	7.273	8.226	35587223	77796603	57.333m	60.166
11)	B alpha-Chl...	7.344	8.307	35436423	77659157	56.815	61.122
12)	B 4,4'-DDE	7.559	8.496	31195289	67254132	57.162	56.461
13)	MA Dieldrin	7.685	8.650	33867981	73018806	57.834	60.058
14)	MA Endrin	7.976	8.890	31445777	62400980	57.412	61.594
15)	B Endosulfa...	8.288	9.125	31120355	61832759	57.099	61.273
16)	A 4,4'-DDD	8.144	9.036	25035718	54250406	53.192	61.460
17)	MA 4,4'-DDT	8.405	9.353	28832013	59324861	56.496	59.994
18)	B Endrin al...	8.477	9.260	20398431	39803525	47.968	52.842
19)	B Endosulfa...	8.707	9.497	30779699	57192782	53.613	58.354
20)	A Methoxychlor	9.001	9.840	18424832	30115647	56.885	59.995
21)	B Endrin ke...	9.225	9.994	34316623	60737845	52.030	57.759
22)	Mirex	9.408	10.457	31669669	52504342	54.586	65.235

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

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