

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
 Data File : PL071522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 18:33
 Operator : AR\AJ
 Sample : M5124-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 F2337-STOPJOINT-TPMSD

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 23:19:46 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	10340359	27344301	21.815	22.953
28)	SA Decachlor...	10.321	11.386	14808228	25362477	22.288	23.344
Target Compounds							
2)	A alpha-BHC	5.267	6.078	33759088	93601763	53.082	54.429
3)	MA gamma-BHC...	5.690	6.474	33382454	86122064	51.087	53.958
4)	MA Heptachlor	6.096	7.120	36712517	87537102	53.143	54.840
5)	MB Aldrin	6.419	7.489	34048753	82788898	55.294	56.683
6)	B beta-BHC	6.073	6.731	14655675	38299914	51.324	47.848
7)	B delta-BHC	6.331	6.997	33370116	84623746	53.356	55.384
8)	B Heptachlo...	6.997	7.956	32733593	74512539	53.482	55.548
9)	A Endosulfan I	7.399	8.361	31240702	66425746	53.812	55.344
10)	B gamma-Chl...	7.272	8.226	34643879	76499157	55.813m	59.163
11)	B alpha-Chl...	7.343	8.307	35006893	76490270	56.126	60.202
12)	B 4,4'-DDE	7.558	8.496	30811673	66504285	56.459	55.831
13)	MA Dieldrin	7.685	8.650	33391353	71814337	57.020	59.067
14)	MA Endrin	7.976	8.889	31082605	61506513	56.749	60.711
15)	B Endosulfa...	8.288	9.124	30679498	60918571	56.290	60.367
16)	A 4,4'-DDD	8.144	9.036	24691081	53928670	52.459	61.095
17)	MA 4,4'-DDT	8.404	9.353	28433371	58766126	55.714	59.429
18)	B Endrin al...	8.477	9.259	20969554	41179821	49.311	54.669
19)	B Endosulfa...	8.708	9.497	30336388	56475698	52.840	57.622
20)	A Methoxychlor	9.000	9.839	18265056	29954912	56.391	59.674
21)	B Endrin ke...	9.225	9.993	33891303	60520343	51.385	57.552
22)	Mirex	9.407	10.456	31150135	51627448	53.691	64.145

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

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