

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 22:11
 Operator : AR\AJ
 Sample : PB141704BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB141704BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:42:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.559	5.496	10483143	27654237	16.158	16.206
28)	SA Decachlor...	10.322	11.390	15011857	23833499	20.165	19.017
Target Compounds							
2)	A alpha-BHC	5.266	6.077	36561400	98195885	40.217	40.223
3)	MA gamma-BHC...	5.689	6.473	35572219	90561670	40.582	39.948
4)	MA Heptachlor	6.095	7.120	36220901	84243698	37.677	36.458
5)	MB Aldrin	6.419	7.489	36227587	88689226	40.573	40.252
6)	B beta-BHC	6.073	6.732	15328954	38808869	40.337	37.698
7)	B delta-BHC	6.331	6.997	33649650	82304385	39.094	39.031
8)	B Heptachlo...	6.997	7.957	34154159	79175298	40.455	40.249
9)	A Endosulfan I	7.399	8.362	31501507	69881293	41.174	41.035
10)	B gamma-Chl...	7.274	8.227	34736234	78636870	40.553	40.312
11)	B alpha-Chl...	7.343	8.307	34558952	75759060	40.689	40.647
12)	B 4,4'-DDE	7.558	8.497	31483058	73370600	42.248	41.456
13)	MA Dieldrin	7.684	8.651	33713414	75724178	40.931	40.810
14)	MA Endrin	7.976	8.890	28216308	57973544	37.926	38.468
15)	B Endosulfa...	8.288	9.126	30645447	62800892	42.593	42.239
16)	A 4,4'-DDD	8.144	9.037	25637541	53828410	43.211	41.451
17)	MA 4,4'-DDT	8.404	9.354	26378096	54323907	40.916	39.789
18)	B Endrin al...	8.476	9.261	25795903	51655082	44.471	44.675
19)	B Endosulfa...	8.708	9.498	29171169	56777820	39.494	40.353
20)	A Methoxychlor	9.000	9.841	15415171	26707759	41.368	41.088
21)	B Endrin ke...	9.226	9.994	35458957	62043207	45.082	45.681m
22)	Mirex	9.408	10.459	32160355	50796584	44.498	46.746

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

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