

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 17:00
 Operator : AR\AJ
 Sample : N4486-01MSD 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PC-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:40:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.627	7828694	15306893	4.884	5.156
28)	SA Decachlor...	8.909	7.725	4553087	8092440	3.523	3.224m
Target Compounds							
2)	A alpha-BHC	3.880	3.119	38908716	67598223	16.396m	14.905
3)	MA gamma-BHC...	4.218	3.443	30696237	63222656	13.874	15.656
4)	MA Heptachlor	4.792	3.775	31781079	63118082	14.354m	15.936
5)	MB Aldrin	5.134	4.049	30451457	77206373	15.322	20.345 #
6)	B beta-BHC	4.430	3.743	15531977	21582041	15.981	12.964
7)	B delta-BHC	4.674	3.966	27791798	66532792	13.536	16.396
8)	B Heptachlo...	5.566	4.547	31218250	52125898	17.908m	15.415m
9)	A Endosulfan I	5.954	4.914	24262743	43020735	15.054	13.635
10)	B gamma-Chl...	5.822	4.796	29609396	59047063	16.911m	17.324m
11)	B alpha-Chl...	5.899	4.860	29200862	56528476	16.905m	17.070
12)	B 4,4'-DDE	6.079	5.054	22571023	55216841	14.179	16.970
13)	MA Dieldrin	6.232	5.176	24486159	54753253	15.171	16.513m
14)	MA Endrin	6.463	5.450	22597921	25775998	16.340	9.040m#
15)	B Endosulfa...	6.691	5.746	21820063	39620818	15.796	15.035
16)	A 4,4'-DDD	6.605	5.607	16757079	35937015	14.312	13.872
17)	MA 4,4'-DDT	6.915	5.854	19926539	43589057	15.726	16.544m
18)	B Endrin al...	6.822	5.926	18608428	35091992	17.597	17.006
19)	B Endosulfa...	7.057	6.148	23963045	36304558	18.712	13.500 #
20)	A Methoxychlor	7.398	6.434	9236865	20866923	13.986	15.238
21)	B Endrin ke...	7.544	6.648	19578951	49812492	14.169	16.449
22)	Mirex	8.003	6.822	15433538	33218579	14.699	15.451m

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

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