

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021822\
 Data File : PL072827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2022 01:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2022
 Supervised By :Ankita Jodhani 02/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 21:42:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.555	5.490	21805151	83089158	45.285	48.101
28)	SA Decachlor...	10.316	11.383	38551656	90584904	50.923	57.123
Target Compounds							
2)	A alpha-BHC	5.261	6.072	27785513	113.3E6	42.141	47.299
3)	MA gamma-BHC...	5.685	6.468	27454656	105.8E6	43.684	45.957
4)	MA Heptachlor	6.089	7.114	32191933	105.7E6	44.103m	46.430
5)	MB Aldrin	6.414	7.484	29435922	102.9E6	45.591	48.140
6)	B beta-BHC	6.070	6.728	12280230	47097765	49.559m	46.200
7)	B delta-BHC	6.328	6.994	29349812	106.1E6	44.327	46.315
8)	B Heptachlo...	6.992	7.951	28960757	99878084	45.937	51.770m
9)	A Endosulfan I	7.394	8.357	27197495	85764099	46.488	49.022
10)	B gamma-Chl...	7.269	8.221	29287309	93153307	46.234	48.160m
11)	B alpha-Chl...	7.338	8.300	29523412	91241576	46.364	48.023m
12)	B 4,4'-DDE	7.553	8.493	28703368	88873821	47.232	47.550
13)	MA Dieldrin	7.679	8.646	30099364	90775298	47.663m	48.708
14)	MA Endrin	7.971	8.886	25892530	73927995	44.200	46.919
15)	B Endosulfa...	8.284	9.122	27801864	79958611	45.697	47.557
16)	A 4,4'-DDD	8.140	9.034	23773497	70553071	49.416	50.985
17)	MA 4,4'-DDT	8.400	9.350	23171820	67499430	43.064	44.093
18)	B Endrin al...	8.473	9.257	20203879	55260383	46.351	49.100
19)	B Endosulfa...	8.704	9.495	27601414	73573125	46.381	49.181
20)	A Methoxychlor	8.996	9.836	14869009	34020193	42.287	42.018m
21)	B Endrin ke...	9.220	9.992	33313735	81570145	48.472m	51.196
22)	Mirex	9.403	10.454	27863360	59174829	46.967	50.409

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

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