

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021422\
 Data File : PL072669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 20:22
 Operator : AR\AJ
 Sample : N1521-02MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1-AMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/15/2022
 Supervised By :Ankita Jodhani 02/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:50:07 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...	4.554	5.490	10522771	36315522	21.854	21.023
28)	SA Decachlor...	10.314	11.381	17808788	37580106	23.524	23.698
Target Compounds							
2)	A alpha-BHC	5.261	6.072	34308936	122.4E6	52.034	51.094
3)	MA gamma-BHC...	5.684	6.468	33822961	115.8E6	53.817	50.294
4)	MA Heptachlor	6.088	7.113	38702016	116.9E6	53.022m	51.340
5)	MB Aldrin	6.413	7.483	36312904	113.3E6	56.242	53.013
6)	B beta-BHC	6.069	6.728	11851912	51507354	47.831m	50.526
7)	B delta-BHC	6.327	6.994	35529453	115.1E6	53.660	50.236
8)	B Heptachlo...	6.990	7.951	36163240	105.5E6	57.361	54.672
9)	A Endosulfan I	7.393	8.356	34187358	96289446	58.435	55.039
10)	B gamma-Chl...	7.267	8.221	36920024	107.8E6	58.283	55.741
11)	B alpha-Chl...	7.337	8.301	37180715	105.4E6	58.389	55.470
12)	B 4,4'-DDE	7.552	8.492	36459874	103.9E6	59.996	55.583
13)	MA Dieldrin	7.679	8.645	37227844	104.5E6	58.952	56.077
14)	MA Endrin	7.970	8.884	34053688	86876721	58.131	55.137
15)	B Endosulfa...	8.282	9.121	34491682	90529991	56.693	53.844
16)	A 4,4'-DDD	8.139	9.032	29076312	80310129	60.438	58.036
17)	MA 4,4'-DDT	8.399	9.348	30982591	81548292	57.580	53.270
18)	B Endrin al...	8.472	9.256	21684697	56150533	49.749	49.891
19)	B Endosulfa...	8.703	9.493	36866674	83594087	61.950	55.879
20)	A Methoxychlor	8.995	9.837	18961767	42580090	53.926	52.591
21)	B Endrin ke...	9.220	9.990	39891345	88452141	58.043	55.515
22)	Mirex	9.401	10.452	38772646	76778632	65.356	65.405

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

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