

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021522\
 Data File : PL072699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 13:11
 Operator : AR\AJ
 Sample : N1470-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTY2-WC-ROLLOFFMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:48:19 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	5.489	10316048	36043330	21.424	20.866
28) SA Decachlor...	10.311	11.377	17454404	36319836	23.056	22.903
Target Compounds						
2) A alpha-BHC	5.260	6.071	40616370	145.2E6	61.601	60.615
3) MA gamma-BHC...	5.683	6.467	39507530	136.6E6	62.862	59.330
4) MA Heptachlor	6.087	7.112	44468364	136.0E6	60.921m	59.738
5) MB Aldrin	6.412	7.480	39746663	129.5E6	61.560	60.588m
6) B beta-BHC	6.068	6.727	13141922	59153485	53.037m	58.026
7) B delta-BHC	6.326	6.992	40909424	129.1E6	61.785	56.332
8) B Heptachlo...	6.989	7.949	39460103	117.4E6	62.590	60.841
9) A Endosulfan I	7.391	8.353	37400727	107.3E6	63.927	61.323
10) B gamma-Chl...	7.266	8.219	39675991	117.8E6	62.633	60.901
11) B alpha-Chl...	7.335	8.299	40401686	116.7E6	63.447	61.402
12) B 4,4'-DDE	7.550	8.490	40034424	113.9E6	65.878	60.945
13) MA Dieldrin	7.677	8.643	41180291	116.1E6	65.210	62.275
14) MA Endrin	7.968	8.882	36829191	100.5E6	62.869	63.767
15) B Endosulfa...	8.280	9.118	38933271	100.3E6	63.993	59.636
16) A 4,4'-DDD	8.136	9.029	32149429	83873775	66.826	60.612
17) MA 4,4'-DDT	8.396	9.346	36139250	94479882	67.163	61.717
18) B Endrin al...	8.469	9.253	32185719	80069174	73.840	71.143
19) B Endosulfa...	8.700	9.490	38246101	92176017	64.268	61.616
20) A Methoxychlor	8.991	9.834	22807852	50391983	64.864	62.239
21) B Endrin ke...	9.217	9.986	43791148	99219183	63.717	62.273m
22) Mirex	9.398	10.449	41093877	81312058	69.269	69.267

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021522\
 Data File : PL072699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 13:11
 Operator : AR\AJ
 Sample : N1470-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTY2-WC-ROLLOFFMSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/16/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:48:19 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

