

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 14:53
 Operator : AR\AJ
 Sample : N2030-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MR-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:28:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.642	5.491	6044237	30680828	18.871	18.694
2)	SA Decachlor...	10.416	11.331	7980799	28093228	15.695	15.711
Target Compounds							
2)	A alpha-BHC	5.350	6.054	19868647	119.2E6	48.201	52.993
3)	MA gamma-BHC...	5.774	6.444	19915281	111.3E6	47.743	52.113
4)	MA Heptachlor	6.185	7.103	21096707	117.8E6	46.757	50.283
5)	MB Aldrin	6.511	7.471	19508260	110.7E6	47.216	52.842
6)	B beta-BHC	6.154	6.680	10072158	50548493	48.919	48.494
7)	B delta-BHC	6.415	6.947	19705662	110.4E6	49.062	51.274
8)	B Heptachlo...	7.087	7.926	20375016	102.2E6	47.276	51.152
9)	A Endosulfan I	7.490	8.326	19842219	92676284	48.370	50.771
10)	B gamma-Chl...	7.365	8.194	22651048	109.3E6	51.797	53.494
11)	B alpha-Chl...	7.435	8.277	22146174	107.7E6	50.112	53.863
12)	B 4,4'-DDE	7.649	8.462	17776227	89498372	49.538	49.933
13)	MA Dieldrin	7.778	8.612	19988811	91795445	47.978	49.761
14)	MA Endrin	8.068	8.846	19186550	75921949	49.449	49.319
15)	B Endosulfa...	8.379	9.070	18796509	73541161	48.088	47.884
16)	A 4,4'-DDD	8.234	8.988	15868792	73545935	48.866	50.384
17)	MA 4,4'-DDT	8.496	9.307	17498285	76030700	46.269	46.515
18)	B Endrin al...	8.567	9.201	14129358	56319776	44.678	45.926m
19)	B Endosulfa...	8.796	9.440	20473318	78480287	48.466m	49.795
20)	A Methoxychlor	9.091	9.786	11648476	40014683	45.407	44.408
21)	B Endrin ke...	9.318	9.928	22438706	75799094	45.866	45.922
22)	Mirex	9.506	10.404	23437923	72259377	49.703	53.192

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
Data File : PL073524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2022 14:53
Operator : AR\AJ
Sample : N2030-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MR-1MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/22/2022
Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:28:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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

