

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 05:09
 Operator : AR\AJ
 Sample : N2480-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-16-1A-1-GR

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2022
 Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 06:23:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.635	5.489	16760962	90803094	51.874	50.928
28)	SA Decachlor...	10.403	11.328	24587789	91526965	47.281m	51.818
Target Compounds							
2)	A alpha-BHC	5.342	6.051	22070411	133.0E6	52.591	52.812
3)	MA gamma-BHC...	5.766	6.440	21918846	124.8E6	52.263	52.729
4)	MA Heptachlor	6.177	7.100	23874560	135.4E6	53.001	51.914
5)	MB Aldrin	6.501	7.467	21662513	125.4E6	52.193	53.378
6)	B beta-BHC	6.146	6.678	10826936	56795937	52.988	50.395
7)	B delta-BHC	6.407	6.945	22080155	124.7E6	53.376	51.066
8)	B Heptachlo...	7.078	7.923	22313147	117.1E6	52.020	52.000
9)	A Endosulfan I	7.481	8.324	21504420	105.0E6	52.434	53.352
10)	B gamma-Chl...	7.356	8.192	22812032	116.6E6	52.012	52.285
11)	B alpha-Chl...	7.425	8.275	23075422	113.9E6	52.234	52.927
12)	B 4,4'-DDE	7.639	8.460	19122523	107.4E6	52.417	53.899
13)	MA Dieldrin	7.767	8.609	22035096	105.8E6	51.296	52.768
14)	MA Endrin	8.058	8.844	20325794	92003871	50.035	54.322
15)	B Endosulfa...	8.369	9.068	20206923	86182557	49.027	49.609
16)	A 4,4'-DDD	8.224	8.986	16998148	90769458	52.638	58.995
17)	MA 4,4'-DDT	8.485	9.305	19009198	88192205	51.426	49.751
18)	B Endrin al...	8.557	9.200	16252653	63869484	50.232	49.449
19)	B Endosulfa...	8.787	9.437	21361747	83589877	50.025	50.225
20)	A Methoxychlor	9.080	9.785	11691055	44265583	47.090	46.021
21)	B Endrin ke...	9.307	9.926	24023799	89216366	49.173	51.542
22)	Mirex	9.494	10.402	23010176	69618321	49.335	50.543

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
Data File : PL074244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2022 05:09
Operator : AR\AJ
Sample : N2480-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-16-1A-1-GR

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/22/2022
Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 06:23:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Thu Apr 14 09:29:23 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

