

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
 Data File : PL082500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 13:47
 Operator : AR\AJ
 Sample : 02583-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CF-27MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:08:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.319	2.643	52311148	41663314	19.583	17.984
28)	SA Decachlor...	8.738	7.753	38326605	45008397	20.076	19.719
Target Compounds							
2)	A alpha-BHC	3.769	3.140	186.4E6	154.0E6	46.824	45.258
3)	MA gamma-BHC...	4.097	3.467	183.8E6	152.3E6	49.168	47.358
4)	MA Heptachlor	4.675	3.799	171.7E6	154.3E6	46.979	45.061
5)	MB Aldrin	5.012	4.076	162.4E6	155.5E6	49.237	49.366
6)	B beta-BHC	4.300	3.767	79183197	61410969	46.428	45.009
7)	B delta-BHC	4.542	3.993	132.4E6	119.3E6	36.806	38.884
8)	B Heptachlo...	5.438	4.577	149.1E6	138.4E6	48.872	48.043
9)	A Endosulfan I	5.819	4.944	135.4E6	127.4E6	48.849	47.730
10)	B gamma-Chl...	5.693	4.826	151.1E6	138.5E6	50.261	47.745
11)	B alpha-Chl...	5.770	4.888	148.3E6	139.5E6	49.682	48.050
12)	B 4,4'-DDE	5.949	5.079	128.6E6	117.4E6	50.598	51.057
13)	MA Dieldrin	6.093	5.208	141.5E6	134.7E6	51.301	49.867
14)	MA Endrin	6.320	5.482	126.6E6	121.0E6	52.229	49.469
15)	B Endosulfa...	6.542	5.779	120.0E6	119.7E6	49.284	53.083
16)	A 4,4'-DDD	6.465	5.634	88057392	95039347	43.438	50.812
17)	MA 4,4'-DDT	6.776	5.882	116.4E6	110.0E6	50.871	52.046
18)	B Endrin al...	6.673	5.959	85049829	82475585	45.139	44.072
19)	B Endosulfa...	6.907	6.182	115.2E6	113.6E6	48.589	48.245
20)	A Methoxychlor	7.257	6.461	64361152	62438477	52.741	51.524
21)	B Endrin ke...	7.386	6.685	124.4E6	132.4E6	51.959	52.156m
22)	Mirex	7.850	6.856	95284453	112.2E6	48.706	48.679m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050423\
Data File : PL082500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 13:47
Operator : AR\AJ
Sample : 02583-07MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CF-27MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/06/2023
Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 21:08:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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

