

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083023\
 Data File : PL085094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 15:51
 Operator : AR\AJ
 Sample : 04219-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11939MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/31/2023
 Supervised By : Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:20:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.477	2.685	33180535	16679619	14.281	15.339
28)	SA Decachlor...	9.028	7.864	16083797	17356417	9.885m	13.921m#
Target Compounds							
2)	A alpha-BHC	3.936	3.190	154.8E6	83380248	46.886	54.000
3)	MA gamma-BHC...	4.268	3.521	147.9E6	80032564	46.356m	52.669
4)	MA Heptachlor	4.860	3.861	146.2E6	78754062	43.460m	55.299 #
5)	MB Aldrin	5.201	4.141	177.2E6	77169842	53.618m	53.096
6)	B beta-BHC	4.470	3.823	63669801	33775847	45.579	50.410
7)	B delta-BHC	4.716	4.051	143.2E6	77972748	44.408	51.358
8)	B Heptachlo...	5.635	4.647	186.6E6	93649934	61.952	70.583
9)	A Endosulfan I	6.020	5.018	121.5E6	65494855	46.170	52.848
10)	B gamma-Chl...	5.892	4.899	147.7E6	94433673	51.573	69.628m#
11)	B alpha-Chl...	5.973	4.965	217.4E6	121.0E6	77.017	88.832
12)	B 4,4'-DDE	6.151	5.163	98257327	69402249	42.808	56.357 #
13)	MA Dieldrin	6.298	5.285	114.9E6	69764158	43.493	51.381
14)	MA Endrin	6.527	5.560	83079185	59531220	38.092	48.668 #
15)	B Endosulfa...	6.748	5.859	84532709	71127271	39.968	58.949 #
16)	A 4,4'-DDD	6.669	5.720	80939758	55245318	48.276m	53.468
17)	MA 4,4'-DDT	6.985	5.972	87187700	60694779	46.532	52.298
18)	B Endrin al...	6.877	6.040	63554972	47048681	37.674m	47.440 #
19)	B Endosulfa...	7.113	6.264	89361969	63743276	44.733m	53.602
20)	A Methoxychlor	7.467	6.558	43835380	31716371	45.677m	46.227
21)	B Endrin ke...	7.600	6.768	83268417	61779480	41.625	42.819
22)	Mirex	8.076	6.949	59310747	48177924	35.712	41.775

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083023\
Data File : PL085094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2023 15:51
Operator : AR\AJ
Sample : 04219-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
72-11939MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 08/31/2023
Supervised By :Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 21:20:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 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

