

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 15:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:21:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.542	2.781	111.5E6	131.9E6	50.111	52.576
28)	SA Decachlor...	9.059	7.920	78552939	112.8E6	47.950	45.085
Target Compounds							
2)	A alpha-BHC	3.998	3.284	154.7E6	196.6E6	49.954	53.963
3)	MA gamma-BHC...	4.331	3.614	149.8E6	188.3E6	48.355	53.341
4)	MA Heptachlor	4.920	3.953	130.4E6	174.7E6	47.169	50.640
5)	MB Aldrin	5.261	4.231	130.9E6	177.7E6	47.142	52.262m
6)	B beta-BHC	4.528	3.913	65164051	77417141	49.129	51.505
7)	B delta-BHC	4.775	4.142	142.1E6	185.8E6	49.262	53.513
8)	B Heptachlo...	5.686	4.736	120.7E6	157.8E6	47.436m	52.209
9)	A Endosulfan I	6.073	5.105	109.0E6	140.4E6	47.131	51.149
10)	B gamma-Chl...	5.944	4.986	122.3E6	157.0E6	49.485	52.181
11)	B alpha-Chl...	6.023	5.049	116.4E6	154.5E6	47.242	51.614
12)	B 4,4'-DDE	6.196	5.237	103.3E6	146.3E6	47.731	52.639m
13)	MA Dieldrin	6.348	5.370	113.8E6	150.7E6	46.645	51.401
14)	MA Endrin	6.577	5.645	89590043	121.5E6	43.476m	46.329
15)	B Endosulfa...	6.798	5.940	98130893	126.5E6	44.610	50.553
16)	A 4,4'-DDD	6.712	5.793	88563499	119.2E6	49.319m	55.796
17)	MA 4,4'-DDT	7.027	6.044	79118319	105.1E6	42.971	45.455
18)	B Endrin al...	6.927	6.119	80487684	101.5E6	46.184	49.761
19)	B Endosulfa...	7.162	6.342	90880190	119.0E6	45.846	49.314
20)	A Methoxychlor	7.503	6.618	42970413	55003192	43.771	43.990
21)	B Endrin ke...	7.647	6.848	104.7E6	141.1E6	47.666	50.973
22)	Mirex	8.121	7.029	80226931	112.3E6	44.546	46.163

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
Data File : PL092273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2024 15:50
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/09/2024

Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:21:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 2024
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

