

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 13:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 13:45:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.361	2.623	129.4E6	39003073	43.509	41.754
28)	SA Decachlor...	8.862	7.777	114.7E6	50007058	52.647	54.180
Target Compounds							
2)	A alpha-BHC	3.815	3.121	190.5E6	54893928	44.385	43.631
3)	MA gamma-BHC...	4.147	3.449	184.5E6	54741923	44.642	44.385
4)	MA Heptachlor	4.732	3.785	176.7E6	54696876	45.698m	47.028
5)	MB Aldrin	5.072	4.062	176.8E6	54702781	45.623	48.918
6)	B beta-BHC	4.349	3.751	76569120	24113225	46.304	46.319
7)	B delta-BHC	4.592	3.976	166.5E6	55430926	43.412	48.244
8)	B Heptachlo...	5.501	4.567	156.1E6	49450142	45.258m	49.233
9)	A Endosulfan I	5.885	4.935	151.0E6	47792803	46.685m	44.552
10)	B gamma-Chl...	5.759	4.818	158.6E6	51727389	46.352m	52.230
11)	B alpha-Chl...	5.838	4.882	159.5E6	52842073	46.678m	48.447
12)	B 4,4'-DDE	6.021	5.080	138.3E6	44726073	49.459m	54.468m
13)	MA Dieldrin	6.164	5.199	154.8E6	48927206	47.097	50.429m
14)	MA Endrin	6.391	5.472	135.9E6	46995864	47.687m	52.275m
15)	B Endosulfa...	6.613	5.771	144.6E6	45669206	52.492m	48.025m
16)	A 4,4'-DDD	6.540	5.637	108.7E6	37071815	53.944m	53.261m
17)	MA 4,4'-DDT	6.857	5.889	121.5E6	43358242	51.531	54.832
18)	B Endrin al...	6.746	5.953	103.1E6	40254489	50.852	53.981
19)	B Endosulfa...	6.982	6.178	128.5E6	45631776	51.196	50.583
20)	A Methoxychlor	7.342	6.474	68308639	26681437	48.910	50.718
21)	B Endrin ke...	7.464	6.678	134.2E6	56053283	46.608	48.767m
22)	Mirex	7.936	6.857	107.9E6	46649718	48.723	49.460

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
Data File : PL085903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2023 13:24
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/16/2023

Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 13:45:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 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

