

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 16:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2023
 Supervised By : Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:19:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 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...	3.414	2.651	160.5E6	70673447	48.202	46.458
28)	SA Decachlor...	8.943	7.826	156.2E6	90620580	45.887	46.288
Target Compounds							
2)	A alpha-BHC	3.869	3.153	243.3E6	112.0E6	49.369	48.059
3)	MA gamma-BHC...	4.203	3.483	239.2E6	109.8E6	48.931	47.644
4)	MA Heptachlor	4.793	3.822	227.3E6	104.4E6	49.315	48.551
5)	MB Aldrin	5.134	4.101	231.7E6	110.2E6	47.858	47.109
6)	B beta-BHC	4.404	3.786	97896825	45153495	47.014	46.984
7)	B delta-BHC	4.649	4.013	235.9E6	111.9E6	49.463	48.464
8)	B Heptachlo...	5.563	4.607	207.4E6	97092259	48.334	46.960
9)	A Endosulfan I	5.949	4.976	195.1E6	93795579	47.322	46.088
10)	B gamma-Chl...	5.821	4.860	207.5E6	100.8E6	47.320	47.511
11)	B alpha-Chl...	5.901	4.924	207.4E6	101.6E6	47.177	46.667
12)	B 4,4'-DDE	6.082	5.123	190.5E6	96391237	47.750	47.622
13)	MA Dieldrin	6.226	5.243	208.1E6	104.1E6	47.968	47.613
14)	MA Endrin	6.455	5.518	174.8E6	91283913	48.718	48.729
15)	B Endosulfa...	6.677	5.816	182.0E6	91905852	45.989	46.868
16)	A 4,4'-DDD	6.602	5.681	156.6E6	81642472	48.075	47.465
17)	MA 4,4'-DDT	6.918	5.933	168.5E6	88254758	46.939	48.438
18)	B Endrin al...	6.807	5.998	132.2E6	71027385	45.396m	44.829
19)	B Endosulfa...	7.045	6.223	172.1E6	88235413	47.070	46.917
20)	A Methoxychlor	7.403	6.519	98996751	50279297	45.172	47.399
21)	B Endrin ke...	7.528	6.727	193.1E6	112.9E6	47.579	45.215
22)	Mirex	8.003	6.906	141.2E6	83565576	44.430	45.965

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
Data File : PL085435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 16:37
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/21/2023

Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 00:19:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
Quant Title : GC Extractables
QLast Update : Wed Sep 20 10:25:09 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

