

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092123\
 Data File : PL085467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 13:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/22/2023
 Supervised By : Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 18:13:01 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...	3.413	2.651	184.0E6	80036524	55.236	52.613
28)	SA Decachlor...	8.947	7.827	161.8E6	92029912	47.525	47.008
Target Compounds							
2)	A alpha-BHC	3.869	3.154	282.4E6	127.2E6	57.299	54.584
3)	MA gamma-BHC...	4.202	3.484	277.7E6	124.9E6	56.814	54.207
4)	MA Heptachlor	4.793	3.823	262.1E6	118.0E6	56.861	54.857
5)	MB Aldrin	5.134	4.102	264.4E6	126.0E6	54.610	53.884
6)	B beta-BHC	4.404	3.787	112.6E6	51349243	54.066	53.431
7)	B delta-BHC	4.649	4.014	276.9E6	129.1E6	58.052	55.903
8)	B Heptachlo...	5.564	4.608	236.1E6	108.6E6	55.026	52.544
9)	A Endosulfan I	5.949	4.977	219.6E6	104.8E6	53.285	51.321
10)	B gamma-Chl...	5.822	4.861	239.9E6	113.4E6	54.698	53.466
11)	B alpha-Chl...	5.901	4.925	233.9E6	114.1E6	53.214	52.401
12)	B 4,4'-DDE	6.083	5.124	213.5E6	108.3E6	53.512	53.529
13)	MA Dieldrin	6.227	5.245	231.5E6	115.5E6	53.366	52.789
14)	MA Endrin	6.456	5.518	195.3E6	103.5E6	54.441	55.267m
15)	B Endosulfa...	6.678	5.818	198.7E6	102.0E6	50.220	52.016
16)	A 4,4'-DDD	6.603	5.682	176.1E6	92128657	54.059	53.561
17)	MA 4,4'-DDT	6.920	5.934	185.2E6	98501794	51.589	54.062
18)	B Endrin al...	6.809	6.000	146.9E6	79415594	50.448m	50.123
19)	B Endosulfa...	7.046	6.225	188.6E6	97919755	51.571	52.066
20)	A Methoxychlor	7.404	6.520	102.9E6	53786051	46.963	50.704
21)	B Endrin ke...	7.530	6.729	206.8E6	121.2E6	50.951	48.522
22)	Mirex	8.005	6.907	157.8E6	89932081	49.629	49.467

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091213\
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Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/22/2023

Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
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