

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:28:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.677	216.7E6	91687828	57.574	54.469
28)	SA Decachlor...	8.979	7.867	187.0E6	85675943	54.833	50.727
Target Compounds							
2)	A alpha-BHC	3.878	3.180	321.3E6	135.6E6	59.340	55.175m
3)	MA gamma-BHC...	4.212	3.512	304.7E6	130.0E6	57.982	53.669
4)	MA Heptachlor	4.803	3.855	299.8E6	126.8E6	56.289m	53.060
5)	MB Aldrin	5.147	4.135	290.6E6	123.9E6	55.813	51.687
6)	B beta-BHC	4.411	3.814	125.1E6	52567188	54.458	50.497
7)	B delta-BHC	4.656	4.043	294.7E6	128.0E6	56.346m	52.341
8)	B Heptachlo...	5.577	4.643	248.7E6	111.4E6	52.775	50.079
9)	A Endosulfan I	5.963	5.014	237.1E6	123.2E6	53.082	57.001
10)	B gamma-Chl...	5.835	4.897	257.1E6	112.4E6	53.035	49.138
11)	B alpha-Chl...	5.916	4.961	254.2E6	119.9E6	52.900	51.966
12)	B 4,4'-DDE	6.097	5.159	215.7E6	95165362	52.046	47.930
13)	MA Dieldrin	6.242	5.282	247.2E6	109.7E6	53.271	49.236
14)	MA Endrin	6.472	5.558	200.9E6	94435963	52.223	47.321
15)	B Endosulfa...	6.693	5.854	201.9E6	90757398	50.343	46.614m
16)	A 4,4'-DDD	6.617	5.718	169.6E6	78496094	51.310	47.408
17)	MA 4,4'-DDT	6.934	5.970	192.7E6	86701544	51.256	47.010
18)	B Endrin al...	6.825	6.037	147.4E6	67248005	50.870	45.821
19)	B Endosulfa...	7.061	6.263	201.1E6	90207468	51.208	47.885
20)	A Methoxychlor	7.419	6.556	97968672	47231139	50.242	46.242
21)	B Endrin ke...	7.546	6.766	213.0E6	104.8E6	52.352m	49.220m
22)	Mirex	8.025	6.950	172.3E6	86081122	51.164	48.384

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
Data File : PL087330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2023 16:07
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/22/2023

Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 00:28:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
Quant Title : GC Extractables
QLast Update : Sat Dec 16 04:03:23 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

