

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 11:46
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:27:39 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...	3.426	2.682	213.9E6	91850037	56.826	54.566
28)	SA Decachlor...	8.984	7.875	151.5E6	67782026	44.428	40.133
Target Compounds							
2)	A alpha-BHC	3.884	3.187	309.2E6	136.6E6	57.110	55.575
3)	MA gamma-BHC...	4.217	3.518	280.8E6	130.3E6	53.436	53.782
4)	MA Heptachlor	4.809	3.861	257.5E6	124.5E6	48.342	52.066
5)	MB Aldrin	5.153	4.142	266.0E6	122.1E6	51.099	50.934
6)	B beta-BHC	4.416	3.820	113.0E6	53892256	49.215	51.770
7)	B delta-BHC	4.662	4.049	255.3E6	129.3E6	48.815m	52.848
8)	B Heptachlo...	5.583	4.649	243.3E6	107.8E6	51.628	48.438
9)	A Endosulfan I	5.969	5.021	221.6E6	97480799	49.622	45.106
10)	B gamma-Chl...	5.841	4.903	244.3E6	107.7E6	50.394	47.066
11)	B alpha-Chl...	5.921	4.968	238.8E6	105.9E6	49.682	45.883
12)	B 4,4'-DDE	6.102	5.166	207.5E6	93865452	50.075	47.275
13)	MA Dieldrin	6.247	5.289	229.7E6	103.9E6	49.502	46.622
14)	MA Endrin	6.477	5.563	185.9E6	89161195	48.307	44.678
15)	B Endosulfa...	6.698	5.861	185.2E6	82729054	46.187	42.490
16)	A 4,4'-DDD	6.622	5.724	162.7E6	73118490	49.231	44.160
17)	MA 4,4'-DDT	6.939	5.978	173.9E6	81972510	46.248	44.446
18)	B Endrin al...	6.830	6.044	135.1E6	64071975	46.600	43.657
19)	B Endosulfa...	7.067	6.269	175.8E6	81938867	44.777	43.496
20)	A Methoxychlor	7.424	6.564	83106859	42535879	42.621	41.645
21)	B Endrin ke...	7.553	6.774	175.4E6	93844019	43.116	44.085
22)	Mirex	8.030	6.957	139.7E6	73433597	41.493	41.275

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
Data File : PL087207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2023 11:46
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/18/2023

Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:27:39 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

