

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122822\
 Data File : PL079936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 15:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/29/2022
 Supervised By :Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:08:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 19:58:15 2022
 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...	3.322	2.562	101.4E6	146.9E6	43.257	51.858
28)	SA Decachlor...	8.768	7.629	84456325	110.0E6	42.973	48.215
Target Compounds							
2)	A alpha-BHC	3.782	3.049	159.2E6	232.9E6	44.115	51.849
3)	MA gamma-BHC...	4.115	3.370	145.5E6	209.8E6	42.917	52.556
4)	MA Heptachlor	4.685	3.696	145.9E6	204.6E6	42.989	49.439
5)	MB Aldrin	5.023	3.967	138.5E6	197.3E6	44.011	51.036
6)	B beta-BHC	4.332	3.671	60277621	77019890	41.259	49.839
7)	B delta-BHC	4.572	3.890	132.6E6	207.3E6	46.005	51.644
8)	B Heptachlo...	5.456	4.464	130.0E6	178.7E6	48.179	51.486
9)	A Endosulfan I	5.840	4.827	118.2E6	168.5E6	43.473	50.910
10)	B gamma-Chl...	5.712	4.712	127.1E6	181.3E6	44.007	51.624
11)	B alpha-Chl...	5.788	4.774	126.4E6	176.9E6	43.566	51.414
12)	B 4,4'-DDE	5.972	4.969	111.8E6	167.9E6	43.400	52.473
13)	MA Dieldrin	6.117	5.088	121.4E6	181.2E6	43.680	52.278
14)	MA Endrin	6.348	5.359	103.3E6	151.3E6	40.615	51.129 #
15)	B Endosulfa...	6.578	5.657	102.9E6	142.0E6	41.086	48.703
16)	A 4,4'-DDD	6.495	5.520	104.4E6	150.9E6	49.596m	58.284
17)	MA 4,4'-DDT	6.806	5.767	81517826	115.3E6	34.604	43.057
18)	B Endrin al...	6.709	5.835	78884960	106.7E6	41.960	48.808
19)	B Endosulfa...	6.943	6.058	98654873	142.9E6	41.348	49.948
20)	A Methoxychlor	7.290	6.344	42951908	60529835	35.465	43.450
21)	B Endrin ke...	7.428	6.553	111.1E6	160.2E6	44.010	51.293
22)	Mirex	7.884	6.725	83448883	113.0E6	43.032	47.626

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122822\
 Data File : PL079936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 15:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 12/29/2022
 Supervised By : Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:08:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 19:58:15 2022
 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

