

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021622\
 Data File : PL072752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 17:36
 Operator : AR\AJ
 Sample : PB142501BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB142501BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/17/2022
 Supervised By : Ankita Jodhani 02/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 01:03:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.554	5.488	9232599	30520031	19.174	17.668
28)	SA Decachlor...	10.311	11.377	16365742	34808766	21.618	21.951
Target Compounds							
2)	A alpha-BHC	5.259	6.069	31503054	110.0E6	47.779	45.947
3)	MA gamma-BHC...	5.682	6.465	30488992	104.4E6	48.512	45.340
4)	MA Heptachlor	6.086	7.111	34385535	108.1E6	47.108m	47.493
5)	MB Aldrin	6.411	7.480	32016361	103.7E6	49.587	48.494
6)	B beta-BHC	6.067	6.726	14760538	46602447	59.569m	45.714
7)	B delta-BHC	6.325	6.991	30496739	103.6E6	46.059	45.205
8)	B Heptachlo...	6.988	7.948	31797605	96753929	50.436	50.150
9)	A Endosulfan I	7.390	8.353	30018579	88698879	51.309	50.700
10)	B gamma-Chl...	7.264	8.218	32729937	98583612	51.668m	50.967
11)	B alpha-Chl...	7.334	8.298	32595271	96443045	51.188	50.760
12)	B 4,4'-DDE	7.549	8.489	31738132	93653634	52.226	50.107
13)	MA Dieldrin	7.676	8.642	32911390	95664196	52.116	51.331
14)	MA Endrin	7.968	8.881	29080955	78584838	49.643	49.875
15)	B Endosulfa...	8.280	9.117	30654340	82726476	50.385	49.203
16)	A 4,4'-DDD	8.136	9.030	26087995	71279923	54.226	51.511
17)	MA 4,4'-DDT	8.396	9.346	27555398	75848091	51.210	49.546
18)	B Endrin al...	8.469	9.253	25174389	66219365	57.755	58.837
19)	B Endosulfa...	8.700	9.490	30439955	77758830	51.151	51.979
20)	A Methoxychlor	8.992	9.832	17359878	39466402	49.371	48.745m
21)	B Endrin ke...	9.216	9.987	39028404	85641763	56.787m	53.751
22)	Mirex	9.398	10.449	34094319	70977761	57.470	60.463

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021622\
 Data File : PL072752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 17:36
 Operator : AR\AJ
 Sample : PB142501BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB142501BSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/17/2022
 Supervised By :Ankita Jodhani 02/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 01:03:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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

