

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 21:49
 Operator : AR\AJ
 Sample : N6219-04MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-12016MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:17:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:31:33 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...	3.364	2.697	26469737	33119398	19.081	18.025
28)	SA Decachlor...	8.804	7.857	23305872	27083900	16.578	16.197
Target Compounds							
2)	A alpha-BHC	3.813	3.199	97597301	123.0E6	50.922	48.980
3)	MA gamma-BHC...	4.141	3.528	88492983	116.7E6	50.760	48.864
4)	MA Heptachlor	4.725	3.871	91799991	110.2E6	51.143	51.271
5)	MB Aldrin	5.064	4.152	92421587	116.7E6	55.285	50.938
6)	B beta-BHC	4.336	3.823	40229215	49676021	47.498	46.303
7)	B delta-BHC	4.580	4.053	76735857	97929887	45.311	42.802
8)	B Heptachlo...	5.488	4.654	87045951	101.3E6	52.928	47.918
9)	A Endosulfan I	5.870	5.024	81614808	95002365	52.358	46.408
10)	B gamma-Chl...	5.742	4.906	90739202	106.9E6	52.925	49.680
11)	B alpha-Chl...	5.822	4.970	89362148	105.4E6	53.777	49.317
12)	B 4,4'-DDE	5.999	5.163	83899028	99129260	56.866	54.423
13)	MA Dieldrin	6.144	5.290	89739397	107.5E6	54.937	53.264
14)	MA Endrin	6.372	5.569	74850986	157.3E6	57.068	101.607 #
15)	B Endosulfa...	6.590	5.857	80348619	89081649	55.125	51.297m
16)	A 4,4'-DDD	6.513	5.717	69619530	76000137	55.526	49.884
17)	MA 4,4'-DDT	6.827	5.970	106.0E6	117.1E6	83.601	89.177
18)	B Endrin al...	6.721	6.039	61556886	73110581	56.312	54.337
19)	B Endosulfa...	6.953	6.262	74481559	89911628	51.452	51.613
20)	A Methoxychlor	7.304	6.550	37969698	47826373	53.572	62.106
21)	B Endrin ke...	7.433	6.766	81844591	88317323	53.978	47.841
22)	Mirex	7.906	6.953	66891784	76022661	50.884	49.373

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 21:49
 Operator : AR\AJ
 Sample : N6219-04MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-12016MSD

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:17:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:31:33 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

