

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 16:17
 Operator : AR\AJ
 Sample : 05827-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-SB-08-13.5-14.5MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:54:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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...	3.456	2.704	62033034	17116840	17.002	17.331
28)	SA Decachlor...	9.051	7.900	50473915	16345249	16.675	15.956
Target Compounds							
2)	A alpha-BHC	3.914	3.211	233.3E6	59149005	44.408	44.791
3)	MA gamma-BHC...	4.250	3.543	208.5E6	57242068	42.454	43.718
4)	MA Heptachlor	4.845	3.886	178.2E6	55354825	35.149	42.634
5)	MB Aldrin	5.189	4.167	135.6E6	53298580	28.291	43.440 #
6)	B beta-BHC	4.451	3.845	87638994	26251687	41.714	44.003
7)	B delta-BHC	4.698	4.074	175.3E6	56549423	38.329	44.067
8)	B Heptachlo...	5.622	4.676	153.7E6	50524264	36.252	43.784
9)	A Endosulfan I	6.010	5.047	163.8E6	49855939	40.602	41.012
10)	B gamma-Chl...	5.881	4.929	173.8E6	54794062	40.495	44.774
11)	B alpha-Chl...	5.962	4.993	173.3E6	53640815	40.525	42.636
12)	B 4,4'-DDE	6.146	5.192	145.9E6	45567843	44.583	43.838
13)	MA Dieldrin	6.289	5.314	167.2E6	48564751	41.025	41.736
14)	MA Endrin	6.520	5.589	130.7E6	41549905	39.224	40.639
15)	B Endosulfa...	6.743	5.887	138.8E6	41762204	38.320	42.667
16)	A 4,4'-DDD	6.670	5.750	122.9E6	39978484	50.513	48.213
17)	MA 4,4'-DDT	6.988	6.003	116.8E6	36676157	41.323m	41.806
18)	B Endrin al...	6.876	6.070	109.2E6	32573796	46.383	40.881
19)	B Endosulfa...	7.114	6.295	145.1E6	41655781	44.151	44.585
20)	A Methoxychlor	7.480	6.590	63730288	21718248	43.579	39.833
21)	B Endrin ke...	7.601	6.801	150.5E6	49265100	46.389	45.839
22)	Mirex	8.080	6.983	125.0E6	38982445	42.458	41.481

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 16:17
 Operator : AR\AJ
 Sample : 05827-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-SB-08-13.5-14.5MSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:54:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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

