

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091622\
 Data File : PL077818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2022 00:14
 Operator : AR\AJ
 Sample : N4656-31MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:43:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

09/19/2022
 Supervised By :Ankita
 Jodhani

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	09/19/2022

System Monitoring Compounds							
1) SA Tetrachlo...	3.415	2.625	33764357	58389570	21.063	19.668	
28) SA Decachlor...	8.903	7.722	26254763	46074842	20.314	18.355	
Target Compounds							
2) A alpha-BHC	3.880	3.117	118.5E6	217.3E6	49.945	47.905	
3) MA gamma-BHC...	4.215	3.441	111.0E6	196.0E6	50.176	48.529	
4) MA Heptachlor	4.791	3.773	109.5E6	185.4E6	49.465	46.817	
5) MB Aldrin	5.132	4.047	105.6E6	193.4E6	53.127	50.974	
6) B beta-BHC	4.428	3.741	47971940	76631198	49.360	46.030	
7) B delta-BHC	4.672	3.964	81815281	164.6E6	39.848	40.576	
8) B Heptachlo...	5.565	4.546	91844567	165.2E6	52.684	48.856	
9) A Endosulfan I	5.950	4.911	82063731	151.4E6	50.917	47.997	
10) B gamma-Chl...	5.820	4.795	90379946	166.0E6	51.619	48.695	
11) B alpha-Chl...	5.897	4.857	89192517	161.2E6	51.636	48.663	
12) B 4,4'-DDE	6.076	5.050	84335677	160.0E6	52.980	49.184m	
13) MA Dieldrin	6.228	5.173	86253527	168.3E6	53.440	50.770m	
14) MA Endrin	6.460	5.446	71529473	142.0E6	51.721	49.811	
15) B Endosulfa...	6.688	5.741	77896202	142.4E6	56.390	54.050m	
16) A 4,4'-DDD	6.601	5.604	65097115	132.4E6	55.598	51.125	
17) MA 4,4'-DDT	6.912	5.852	57507863	115.5E6	45.384	43.843	
18) B Endrin al...	6.819	5.922	59210943	110.5E6	55.993	53.544	
19) B Endosulfa...	7.052	6.145	63801306	129.8E6	49.821	48.275	
20) A Methoxychlor	7.393	6.429	31549820	61912189	47.770	45.210	
21) B Endrin ke...	7.540	6.644	71053060	148.9E6	51.421	49.164	
22) Mirex	8.000	6.818	55066498	104.6E6	52.445	48.662m	

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091622\
Data File : PL077818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2022 00:14
Operator : AR\AJ
Sample : N4656-31MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-4MS

Manual Integrations
APPROVED

Reviewed By :Abdul
Mirza

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:43:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
Quant Title : GC Extractables
QLast Update : Tue Sep 13 13:26:11 2022
Response via : Initial Calibration
Integrator: ChemStation

09/19/2022
Supervised By :Ankita
Jodhani

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

