

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
 Data File : PL076430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:24:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.638	4.623	33685684	96611268	46.760	47.783
28) SA Decachlor...	11.624	10.358	27177142	71703311	46.066	42.733
Target Compounds						
2) A alpha-BHC	6.222	5.322	43259224	131.1E6	46.157	47.794m
3) MA gamma-BHC...	6.619	5.742	40324520	115.6E6	46.014	46.977m
4) MA Heptachlor	7.273	6.149	39736824	111.0E6	45.832	45.759
5) MB Aldrin	7.646	6.472	36171915	102.5E6	46.562	47.304
6) B beta-BHC	6.872	6.123	18967036	48092413	43.150	43.974
7) B delta-BHC	7.142	6.381	37013241	111.2E6	55.277	46.486m
8) B Heptachlo...	8.114	7.045	33660088	92658056	43.236	47.011m
9) A Endosulfan I	8.522	7.447	30779727	85362809	45.567	46.291
10) B gamma-Chl...	8.384	7.322	33005797	93148900	45.417	46.713
11) B alpha-Chl...	8.465	7.391	32936843	91940639	45.511	45.729
12) B 4,4'-DDE	8.652	7.602	28844063	83995345	46.528	45.700m
13) MA Dieldrin	8.812	7.732	31013956	87466265	45.908	46.237
14) MA Endrin	9.053	8.021	25219015	73561529	43.830	50.883m
15) B Endosulfa...	9.287	8.333	26373906	68972498	44.145	44.628
16) A 4,4'-DDD	9.193	8.186	24895029	69148847	47.649	47.690m
17) MA 4,4'-DDT	9.512	8.446	24805943	64095229	41.756	40.995
18) B Endrin al...	9.422	8.520	21270747	53920308	44.071	43.029
19) B Endosulfa...	9.660	8.750	26803232	70481083	44.896	44.322
20) A Methoxychlor	9.998	9.037	13789261	35182819	41.149	41.243m
21) B Endrin ke...	10.161	9.267	30571647	78889722	45.222	46.879
22) Mirex	10.633	9.451	22702695	58198624	44.391	44.006m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
 Data File : PL076430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 07/14/2022
 Supervised By : Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:24:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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

