

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 14:44
 Operator : AR\AJ
 Sample : PB144539BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144539BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/04/2022
 Supervised By :mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:51:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.633	5.488	6953975	36617523	21.522	20.537
28)	SA Decachlor...	10.401	11.330	11956261	40207825	22.991m	22.764
Target Compounds							
2)	A alpha-BHC	5.341	6.051	22666276	133.5E6	54.011	53.005
3)	MA gamma-BHC...	5.764	6.440	22386376	125.4E6	53.377	52.977
4)	MA Heptachlor	6.174	7.100	24437566	135.9E6	54.250	52.084
5)	MB Aldrin	6.499	7.467	23420427	132.2E6	56.428	56.269
6)	B beta-BHC	6.145	6.678	10489545	55440239	51.337	49.192
7)	B delta-BHC	6.406	6.945	22723260	126.8E6	54.931	51.917
8)	B Heptachlo...	7.076	7.924	23514597	119.3E6	54.821	52.994
9)	A Endosulfan I	7.479	8.324	22485920	107.5E6	54.827	54.622
10)	B gamma-Chl...	7.353	8.192	24106826	119.9E6	54.964	53.755
11)	B alpha-Chl...	7.423	8.275	24435490	117.8E6	55.312	54.711
12)	B 4,4'-DDE	7.637	8.459	20166013	113.8E6	55.277	57.150
13)	MA Dieldrin	7.764	8.609	24000600	115.3E6	55.871m	57.514
14)	MA Endrin	8.056	8.844	22252936	97139737	54.779	57.355
15)	B Endosulfa...	8.367	9.068	23108739	96581696	56.067	55.595
16)	A 4,4'-DDD	8.222	8.987	17621083	85790472	54.567	55.759
17)	MA 4,4'-DDT	8.483	9.306	19706357	92841051	53.312	52.374
18)	B Endrin al...	8.556	9.199	19241957	78713326	59.471	60.941m
19)	B Endosulfa...	8.787	9.438	22968212	90745425	53.787	54.524
20)	A Methoxychlor	9.078	9.784	12461920	47789252	50.195	49.685m
21)	B Endrin ke...	9.304	9.926	27280593	96445969	55.840m	55.719
22)	Mirex	9.492	10.403	24571347	74749033	52.683	54.268

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 14:44
 Operator : AR\AJ
 Sample : PB144539BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144539BS

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/04/2022
 Supervised By : mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:51:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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

