

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 19:45
 Operator : AR\AJ
 Sample : PB144917BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144917BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:16:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.646	4.650	10502580	27854880	20.685	20.295
28)	SA Decachlor...	11.646	10.403	10938705	28373431	24.494	27.643
Target Compounds							
2)	A alpha-BHC	6.230	5.353	43463462	113.0E6	63.529	67.139
3)	MA gamma-BHC...	6.628	5.774	41058107	107.1E6	63.607	64.792
4)	MA Heptachlor	7.283	6.184	40871138	101.0E6	63.329	66.536
5)	MB Aldrin	7.658	6.508	40119573	102.6E6	64.763	68.404
6)	B beta-BHC	6.879	6.150	17961743	46871606	60.183	59.034
7)	B delta-BHC	7.150	6.412	39632858	103.0E6	63.206	65.879
8)	B Heptachlo...	8.125	7.082	36144486	92847690	63.551	66.711
9)	A Endosulfan I	8.533	7.484	35661932	84458494	61.860	67.505
10)	B gamma-Chl...	8.394	7.359	35686777	93981602	68.993m	67.816
11)	B alpha-Chl...	8.477	7.428	38482120	92921906	63.034	68.738
12)	B 4,4'-DDE	8.663	7.640	31382594	83216789	67.791	70.720
13)	MA Dieldrin	8.824	7.769	35462577	91569572	67.470	71.881
14)	MA Endrin	9.066	8.060	29672469	77930270	71.905	73.776
15)	B Endosulfa...	9.299	8.369	31185606	80062234	70.940	70.876
16)	A 4,4'-DDD	9.205	8.224	26567809	69159716	58.762	70.203
17)	MA 4,4'-DDT	9.525	8.485	29567338	73047040	64.328	73.009
18)	B Endrin al...	9.434	8.557	26489466	63216261	74.846	79.150
19)	B Endosulfa...	9.673	8.788	29817179	76793518	65.971	70.547
20)	A Methoxychlor	10.010	9.079	16936088	43253937	69.152	74.015
21)	B Endrin ke...	10.174	9.306	34194983	85258901	66.678	76.473
22)	Mirex	10.648	9.495	25605940	65944055	63.458	68.082

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 19:45
 Operator : AR\AJ
 Sample : PB144917BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144917BSD

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/19/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:16:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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

