

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051622\
 Data File : PL074728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 13:39
 Operator : AR\AJ
 Sample : PB144821BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144821BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2022
 Supervised By : mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:48:21 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...	5.647	4.653	10206298	25825282	20.102	18.816
28)	SA Decachlor...	11.648	10.406	10256225	24136739	22.966	23.516
Target Compounds							
2)	A alpha-BHC	6.232	5.355	35672999	86749984	52.142	51.548
3)	MA gamma-BHC...	6.630	5.776	33678672	82259024	52.175	49.782
4)	MA Heptachlor	7.284	6.187	32848047	75425386	50.898	49.692
5)	MB Aldrin	7.659	6.511	32759496	77220911	52.882	51.465
6)	B beta-BHC	6.880	6.152	15060974	38050913	50.463	47.925
7)	B delta-BHC	7.151	6.414	33131859	80574550	52.838	51.528
8)	B Heptachlo...	8.126	7.085	30419383	70338458	53.485	50.538
9)	A Endosulfan I	8.535	7.487	29479567	63432418	51.136	50.700
10)	B gamma-Chl...	8.397	7.362	28810679	71061118	55.699	51.277
11)	B alpha-Chl...	8.478	7.431	32096136	70405218	52.573	52.081
12)	B 4,4'-DDE	8.665	7.643	26007720	63262917	56.181	53.763
13)	MA Dieldrin	8.826	7.773	29061980	70099775	55.292	55.027
14)	MA Endrin	9.067	8.063	22670931	58496582	54.938	55.379
15)	B Endosulfa...	9.300	8.373	25296980	61091098	57.544	54.082
16)	A 4,4'-DDD	9.206	8.227	22682898	52878665	50.170	53.676
17)	MA 4,4'-DDT	9.525	8.488	22806591	52654458	49.619m	52.627
18)	B Endrin al...	9.435	8.561	21863436	48746559	61.775	61.034
19)	B Endosulfa...	9.674	8.791	24696722	58072818	54.642	53.349
20)	A Methoxychlor	10.012	9.082	12978515	30270325	52.992	51.798
21)	B Endrin ke...	10.176	9.309	28421931	63601733	55.421	57.048
22)	Mirex	10.649	9.499	22133621	51908799	54.853	53.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051622\
 Data File : PL074728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 13:39
 Operator : AR\AJ
 Sample : PB144821BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB144821BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/17/2022

Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:48:21 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

