

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 11:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 16:58:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.649	5.488	15181506	81734097	47.400	49.800
28)	SA Decachlor...	10.420	11.332	24176869	80892806	47.546	45.238
Target Compounds							
2)	A alpha-BHC	5.357	6.052	19687951	115.0E6	47.763	51.111
3)	MA gamma-BHC...	5.780	6.441	19710364	107.3E6	47.252	50.274
4)	MA Heptachlor	6.191	7.100	21798007	113.1E6	48.311	48.254
5)	MB Aldrin	6.516	7.469	19496510	102.1E6	47.188	48.757
6)	B beta-BHC	6.160	6.677	10175737	48509259	49.422	46.537
7)	B delta-BHC	6.421	6.945	19636554	104.7E6	48.890	48.598
8)	B Heptachlo...	7.092	7.925	20293178	95121003	47.086	47.625
9)	A Endosulfan I	7.495	8.326	19424485	85465256	47.352	46.820
10)	B gamma-Chl...	7.370	8.193	20724974	95383957	47.393	46.702
11)	B alpha-Chl...	7.439	8.276	20890506	93330643	47.271	46.665
12)	B 4,4'-DDE	7.653	8.461	17221969	84981917	47.994	47.413
13)	MA Dieldrin	7.781	8.611	19823812	85944389	47.582	46.589
14)	MA Endrin	8.073	8.846	19089910	72576243	49.200	47.145
15)	B Endosulfa...	8.383	9.070	18755930	70215747	47.984	45.718
16)	A 4,4'-DDD	8.239	8.988	15453169	66234853	47.587	45.375
17)	MA 4,4'-DDT	8.500	9.307	18073189	76216055	47.790	46.629
18)	B Endrin al...	8.572	9.200	15299195	57508550	48.377	46.896m
19)	B Endosulfa...	8.803	9.439	20189342	72234547	47.794	45.832
20)	A Methoxychlor	9.096	9.787	12063483	40747490	47.025	45.221
21)	B Endrin ke...	9.322	9.928	23539291	74458518	48.116	45.110
22)	Mirex	9.510	10.405	21495610	61145419	45.584	45.011

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073232\
 Data File : PL073596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 11:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/24/2022

Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 16:58:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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

