

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040922\
 Data File : PL073919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 17:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/12/2022
 Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:22:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.638	5.491	16840620	92789234	52.120	52.042
28)	SA Decachlor...	10.413	11.337	26740515	94273645	51.421	53.374
Target Compounds							
2)	A alpha-BHC	5.346	6.054	21670481	134.5E6	51.638	53.431
3)	MA gamma-BHC...	5.770	6.443	21589824	126.1E6	51.478	53.286
4)	MA Heptachlor	6.181	7.102	23262601	137.2E6	51.642	52.592
5)	MB Aldrin	6.507	7.471	21319704	124.4E6	51.367	52.986
6)	B beta-BHC	6.151	6.679	10844035	57583001	53.072	51.093
7)	B delta-BHC	6.412	6.948	21423203	125.5E6	51.788	51.397
8)	B Heptachlo...	7.084	7.927	21953591	115.4E6	51.181	51.254
9)	A Endosulfan I	7.487	8.327	21059679	103.8E6	51.350	52.739
10)	B gamma-Chl...	7.361	8.195	22257794	115.4E6	50.749	51.735
11)	B alpha-Chl...	7.431	8.278	22587356	113.0E6	51.129	52.500
12)	B 4,4'-DDE	7.645	8.463	18824250	105.8E6	51.599	53.115
13)	MA Dieldrin	7.773	8.613	21448589	105.1E6	49.930	52.429
14)	MA Endrin	8.065	8.847	20347804	88655927	50.089	52.346
15)	B Endosulfa...	8.375	9.071	20205387	84888973	49.023	48.865
16)	A 4,4'-DDD	8.231	8.990	16939067	82548310	52.455	53.652
17)	MA 4,4'-DDT	8.492	9.309	19016279	90780185	51.446	51.211
18)	B Endrin al...	8.564	9.204	16182490	67088514	50.015	51.941
19)	B Endosulfa...	8.795	9.441	21804110	85922380	51.061	51.626
20)	A Methoxychlor	9.087	9.788	12695452	46729757	51.136	48.583m
21)	B Endrin ke...	9.315	9.930	25962727	90878491	53.142	52.502
22)	Mirex	9.502	10.407	23737866	71146020	50.896	51.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040922\
 Data File : PL073919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 17:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/12/2022

Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:22:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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

