

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 15:01
 Operator : AR\AJ
 Sample : N2360-03MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-041122-BMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:12:46 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...	4.639	5.491	4511116	25074481	13.962	14.063
28)	SA Decachlor...	10.412	11.334	6746543	23113857	12.973	13.086
Target Compounds							
2)	A alpha-BHC	5.347	6.054	18676038	113.2E6	44.503	44.940
3)	MA gamma-BHC...	5.770	6.443	17775971	100.6E6	42.384	42.482
4)	MA Heptachlor	6.182	7.102	20567805	119.1E6	45.660	45.663
5)	MB Aldrin	6.505	7.470	19342401	124.5E6	46.603m	53.026
6)	B beta-BHC	6.150	6.680	6728673	47987713	32.931	42.579 #
7)	B delta-BHC	6.413	6.948	15691525	94113196	37.932	38.535
8)	B Heptachlo...	7.084	7.927	17411361	105.3E6	40.592	46.790
9)	A Endosulfan I	7.487	8.328	17528498	83206709	42.740	42.266
10)	B gamma-Chl...	7.361	8.194	33259126	175.8E6	75.832	78.830m
11)	B alpha-Chl...	7.431	8.280	35746575	198.7E6	80.916	92.286
12)	B 4,4'-DDE	7.645	8.463	17124198	80008016	46.939	40.171
13)	MA Dieldrin	7.773	8.612	18785052	61860412	43.730	30.849m#
14)	MA Endrin	8.065	8.846	18498349	61294478	45.536	36.190
15)	B Endosulfa...	8.377	9.070	20350609	61825159	49.375	35.588m#
16)	A 4,4'-DDD	8.230	8.989	11976778	54509772	37.088	35.428m
17)	MA 4,4'-DDT	8.491	9.309	17765339	77411752	48.061	43.670
18)	B Endrin al...	8.564	9.205	5145053	24713151	15.902	19.133
19)	B Endosulfa...	8.793	9.442	5395575	24265782	12.635m	14.580
20)	A Methoxychlor	9.087	9.788	7972444	40467180	32.112	42.072 #
21)	B Endrin ke...	9.312	9.930	7787076	28945473	15.939m	16.722
22)	Mirex	9.500	10.407	18686347	57638703	40.065m	41.846

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
Data File : PL074059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2022 15:01
Operator : AR\AJ
Sample : N2360-03MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JC-03-041122-BMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/15/2022
Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 02:12:46 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

