

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110921\
 Data File : PD066807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 13:02
 Operator : AR\AJ
 Sample : PB140589BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB140589BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2021
 Supervised By : mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:33:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	3.967	31262278	146.0E6	16.755	18.048
28)	SA Decachlor...	8.172	9.029	19843759	104.1E6	17.175	19.333
Target Compounds							
2)	A alpha-BHC	3.881	4.361	28192423	121.9E6	9.221	11.051
3)	MA gamma-BHC...	4.163	4.646	27833352	106.7E6	9.217	10.706
4)	MA Heptachlor	4.457	5.147	28646789	105.8E6	9.656	10.796
5)	MB Aldrin	4.702	5.450	27520614	95647214	9.550	10.537
6)	B beta-BHC	4.412	4.824	13191027	51597868	10.560	11.081
7)	B delta-BHC	4.614	5.039	25294711	103.2E6	9.409	11.288
8)	B Heptachlo...	5.144	5.837	25631017	65966380	9.909	9.102m
9)	A Endosulfan I	5.480	6.197	23666473	86391601	9.966	10.957
10)	B gamma-Chl...	5.368	6.074	25596604	90670879	9.824	10.868
11)	B alpha-Chl...	5.426	6.146	25462765	91935808	9.922	11.084
12)	B 4,4'-DDE	5.590	6.306	21961882	86243986	9.426	10.944
13)	MA Dieldrin	5.723	6.455	24047583	90804810	9.610	10.943
14)	MA Endrin	5.980	6.674	18800153	69050662	8.983	10.033
15)	B Endosulfa...	6.252	6.889	20458515	79096713	10.288	11.203
16)	A 4,4'-DDD	6.105	6.801	17359295	72520505	9.259	10.672
17)	MA 4,4'-DDT	6.344	7.098	18371506	78162182	9.551	10.776
18)	B Endrin al...	6.421	7.014	14869478	59986171	9.620	10.546
19)	B Endosulfa...	6.633	7.237	19268762	81400765	10.353	11.221
20)	A Methoxychlor	6.891	7.561	10836929	43037730	10.494	10.565
21)	B Endrin ke...	7.125	7.710	23783337	103.1E6	10.899	12.265
22)	Mirex	7.305	8.159	16598764	66145008	10.671	11.184

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110921\
Data File : PD066807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2021 13:02
Operator : AR\AJ
Sample : PB140589BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB140589BSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/10/2021
Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:33:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 02:17:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

